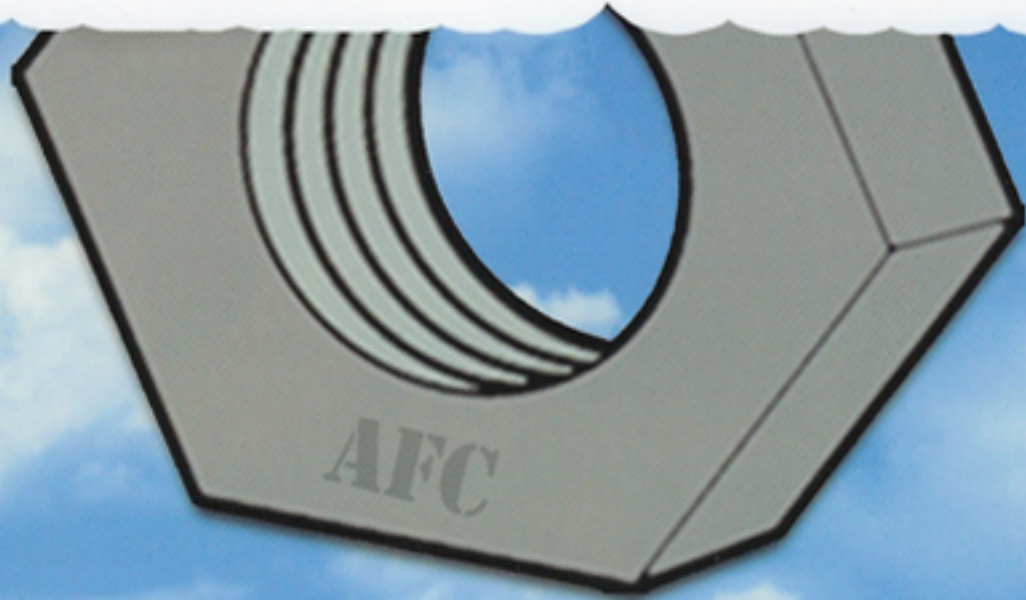




**A**

*merican*

**FASTENERS CORP.**



[WWW.AMERIFAST.COM](http://WWW.AMERIFAST.COM)



**MISSION STATEMENT:**

*We, at AMERICAN FASTENERS CORP., share a common mission: to strive for perfection and achieve excellence in customer satisfaction, build customer relationships into partnerships and be the #1 source for our customers for all their fasteners, construction and industrial supply needs.*

**To Our Customers**

AMERICAN FASTENERS CORP. established in 1981, and with over 50 dedicated employees, is growing into the largest fastener company in Florida. With our 50,000-square-foot facility and 3,000-square-foot showroom, we provide our customers with all their fastener needs in a timely and efficient manner. We are also master distributors for IRWIN Industrial Tools, Werner ladders, DeWalt power tools, Lenox products, 3M products and much more.

AMERICAN FASTENERS CORP.'s #1 priority has been and will continue to be to provide quality products and excellent service starting from the initial inquiry to the accurate processing and packaging to the speedy and safe delivery. Customer service is not just a common term we use, but it is our vital creed and commitment to you. We sell to most of the United States and export to all of Latin America and the Caribbean. We aspire to have our customer's confidence and to be able to supply them with all their fasteners, construction and industrial needs with reliability for many years to come.

AMERICAN FASTENERS CORP. has been recognized in issues from *U.S. Business Magazine* and was placed amongst the TOP 500 Hispanic-owned companies in the U.S. and was also voted one of the 50 fastest growing Hispanic exporters.

AMERICAN FASTENERS CORP.'s continued success is owed to the hard work and dedication of our employees, trust and reliability from our suppliers, and most importantly, our customer's loyalty.

Thank you all for your business, trust, and friendship.

A handwritten signature in black ink, appearing to read 'MB'.

Manny Benitez  
(President)

A handwritten signature in black ink, appearing to read 'JR'.

Joe Rivas  
(Vice President)

---

**7323 NW 66th Street, Miami, FL 33166**

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FAX: (305) 885-5278

WEBSITE: [www.amerifast.com](http://www.amerifast.com)



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## OUR CUSTOMER SERVICE PHILOSOPHY:

Customer service is essential to our success. We perpetually strive to provide our customers with a combination of value added services coupled with superior products at competitive prices. Every member of our team is empowered to maximize the customer's service experience on every transaction. We strive to be the best in the industry!

## BUSINESS HOURS:

7:00 A.M. to 5:00 P.M. Monday through Friday. 7:30 A.M. to 12:00 P.M. Saturday.

## ORDER BY TELEPHONE/ FAX:

By Phone: call (305) 885-1717. Call to check on product availability, pricing or to place an order.

By Fax: Fax to (305) 885-5278. Fax in requests for quotations, product availability or to place an order.

## OPENING AN ACCOUNT:

We offer standard 30-day net terms on open account to existing business customers. To open an account today, call our Accounts Receivables Department at (305) 885-1717. If your company rating in Dun & Bradstreet supports the dollar value of your first order, we will open your account immediately. If your company is not rated in D & B, you can apply for an open account with (3) Trade References, (1) Bank Reference and our Credit Application. The approval process can take up to three weeks, depending on how quickly your bank responds. We will be more than happy to process your first order immediately if you wish to pay by cash, check or Credit Card.

**Note: If you do not have an open account with us, special/ non-stock orders may require payment in advance.**

## COUNTER PICK UP/ WILL CALL:

For fast, expedited pick up of locally stocked items, please inform our inside salesperson that you are on your way.

Please give us "ONE HOUR" to prepare your order for pick up. Our counter Sales Manager will see to it that you are well taken care of when you arrive.

## SPECIAL ORDERS:

We specialize in finding that hard to find item and handling your special orders. If you cannot find the item that you need in our catalog, call us. We will find it for you!





## ORDER CANCELLATION:

Our sales staff must be contacted in order to cancel any orders. For items which are on order from the factory, a Cancellation Charge may be assessed by the factory for expenses incurred. Cancellation of these items cannot be made without first communicating your needs. We must then obtain authorization from the applicable factory.

## RESTOCKING POLICY:

There is a 20% Restocking Charge for all new and unused merchandise that is returned to our local inventory. For items we do not stock and which must be returned to the factory, we add the Restocking amount charged to us by that factory.

**Note: ALL "special made" merchandise is NON-REFUNDABLE and no returns are allowed on these items.**

## TECHNICAL ASSISTANCE:

Contact our Inside Sales staff with any questions you may have, regarding product application or technical assistance. We are here to assist you in finding answers to all your questions.

## WARRANTY:

American Fasteners Corp. extends to the purchaser only those warranties given by the manufacturers of the products listed in this catalog. Copies of the individual manufacturer's warranty can be supplied upon request. No other warranties are extended or granted to the purchaser. American Fasteners Corp. shall have no liability for consequential damages. Responsibility is limited to repair, replacement or issuing credit for products which we and the factory determine to have become defective during the warranty period.

## PRICES:

Due to "continuous" price fluctuations on our inventory, we have excluded prices from our catalog. Please contact one of our Sales Representatives for a current price quotation. Special pricing and volume discounts apply for most items on large orders.

## SPECIFICATIONS:

We have compiled the data for this catalog from specifications shown in manufacturers' catalogs and have reprinted this data for the convenience of our customers. American Fasteners Corp. disclaims any warranty, expressed or implied, for the accuracy and reliability of the information herein.





# AMERICAN FASTENERS CORP.



## CREDIT APPLICATION

DATE: \_\_\_\_\_

COMPANY: \_\_\_\_\_ FEDERAL TAX ID NO: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_

PHONE: \_\_\_\_\_ FAX: \_\_\_\_\_ EMAIL: \_\_\_\_\_

BILL TO ADDRESS (IF DIFFERENT FROM ABOVE:)

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_

DATE ESTABLISHED: \_\_\_\_\_

TYPE OF BUSINESS: \_\_\_\_\_

CREDIT LIMIT REQUESTED: \_\_\_\_\_

### PRINCIPAL OWNERS OR OFFICERS

Name/Title 1. \_\_\_\_\_

Name/Title 2. \_\_\_\_\_

TAX EXEMPT? (YES/NO) \_\_\_\_\_ If yes please provide a copy of your current DR-13.

PURCHASE ORDER REQUIRED? (YES/NO) \_\_\_\_\_

SPECIFIC PERSON(S) AUTHORIZED TO PURCHASE: \_\_\_\_\_

### TRADE REFERENCES

\_\_\_\_\_ ATTACHING TRADES OR CREDIT INFORMATION SEPARATE FROM THIS FORM

Company Name: \_\_\_\_\_ Phone: \_\_\_\_\_ FAX: \_\_\_\_\_

Address: \_\_\_\_\_

Company Name: \_\_\_\_\_ Phone: \_\_\_\_\_ FAX: \_\_\_\_\_

Address: \_\_\_\_\_

Company Name: \_\_\_\_\_ Phone: \_\_\_\_\_ FAX: \_\_\_\_\_

Address: \_\_\_\_\_

I certify the foregoing information is true and correct. I authorize American Fasteners Corporation to contact any or all of the above listed trade references for credit verification purposes. I understand and accept the terms and conditions of sale, and guarantee the information contained herein to be true and complete. I understand that this application is not an agreement to extend credit, and that American Fasteners Corp., at its direction, may extend or withdraw credit at any time. I shall be responsible for any court costs or attorney fees incurred by American Fasteners Corp. in the collection of the undersigned's account.

Date	Name/Title	Signature

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**V**



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**BANK AUTHORIZATION FORM**

OFFICER NAME: \_\_\_\_\_ DATE: \_\_\_\_\_  
 BANK NAME: \_\_\_\_\_  
 BANK ADDRESS: \_\_\_\_\_  
 CITY/STATE/ZIP: \_\_\_\_\_  
 PHONE/FAX: \_\_\_\_\_

TO BANK PERSONNEL: FOR THE PURPOSE OF ESTABLISHING AN OPEN ACCOUNT WITH American Fasteners Corp., WE HEREBY AUTHORIZE YOU TO RELEASE INFORMATION ON OUR COMMERCIAL ACCOUNTS.

CHECKING ACCOUNT NUMBER: \_\_\_\_\_  
 COMPANY NAME: \_\_\_\_\_  
 AUTHORIZED BY: PRINT NAME/TITLE \_\_\_\_\_  
 Authorized Signature: \_\_\_\_\_

**THE FOLLOWING TO BE COMPLETED BY BANK**

CHECKING ACCOUNT: Open Date /Average Balance \_\_\_\_\_  
 RETURNED CHECKS? (Y/N) If yes, Date \_\_\_\_\_  
 Reason for Return: \_\_\_\_\_  
 BALANCE TODAY: \_\_\_\_\_  
 SATISFACTORY: \_\_\_\_\_ UNSATISFACTORY: \_\_\_\_\_  
 COMPLETED BY: \_\_\_\_\_  
 NAME: \_\_\_\_\_ TITLE \_\_\_\_\_  
 SIGNATURE: \_\_\_\_\_




















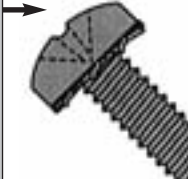



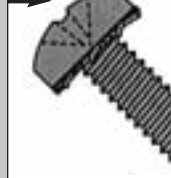





Thank you for your cooperation,  
American Fasteners Corporation  
Credit Department

**Please complete and return by mail or fax to 305-885-5278**





# Fastener Selection Guide Pictorial Table of Fasteners

Machine Screws	 Combination	 Flat Phillips	 Oval Phillips	 Pan Phillips	 Round Phillips	
	 Truss Phillips	 Flat Phillips Undercut	 Flat Slotted	 Fillister Slotted	 Oval Slotted	
 Pan Slotted	 Round Slotted	 Truss Slotted	 Flat Slotted Undercut	 Indented Hex Slotted		
 Indented Hex Unslotted	 Indented Hex Washer Slotted	 Indented Hex Washer Unslotted	 Pan Torx®	Sems	 Pan Phillips External	
 Pan Slotted External	 Pan Phillips Internal	 Pan Slotted Internal	Stainless Steel Sems		 Pan Phillips External	Self Tapping Screws
 Flat Phillips A	 Oval Phillips A	 Pan Phillips A		 Truss Phillips A	 Flat Slotted A	

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# Fastener Selection Guide





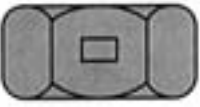




## Pictorial Table of Fasteners

Self Tapping Screws (cont)	 Pan Slotted A	 Indented Hex Unslotted A	 Serrated Indented Hex Washer Slotted AB	 Indented Hex Washer Slotted A	 Indented Hex Washer Unslotted A
	 Indented Hex Washer Slotted	 Flat Square Recess A	 Pan Square Recess A	 Genuine Torx® Pan AB	 Flat Phillips B
	 Pan Phillips B	 Truss Phillips B	 Pan Slotted B	 Indented Hex Washer Slotted B	 Indented Hex Washer Unslotted B
High-Low Screws	 Flat Phillips High-Low	 Pan Phillips High-Low	 Indented Hex Washer Unslotted High-Low	Thread Cutting Type F	 Flat Phillips
					 Pan Phillips
	 Pan Slotted	 Indented Hex Washer Slotted	 Indented Hex Washer Unslotted	Stainless Type F	 Torx® Floorboard
					 Flat Phillips
	 Pan Phillips	 Flat Phillips	 Pan Phillips		 Pan Slotted
					 Indented Hex Washer Slotted




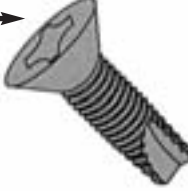




























# Fastener Selection Guide

## Pictorial Table of Fasteners

				
Castle Nut	Hex Coupling	Finished Hex	Grade 5 Finished Hex	Grade 8 Finished Hex
				
Grade 5 Finished Hex	Grade 8 Finished Hex	Serrated Hex Flange Lock	"K" Lock	Nylon Insert
				
Hex Panel	Slotted Hex - Finished Pattern	Square Machine Screw	Regular Square	"U" Steel Spring
				
"J" Steel Spring	Flat Steel Spring	Grade C Lock	Lock Flange	Tee Nuts
				
Two Way Reversible Lock	Wing Nuts Cold Forged	Wing Nuts Stamped		Washers
				
Countersunk External Tooth Lock	Internal Tooth Lock	Medium Split Lock	Machine Screw	Fender




# Fastener Selection Guide Pictorial Table of Fasteners

Stainless Type F (cont)	 Indented Hex Washer Unslotted	Thread Cutting Type 23	 Flat Phillips	 Pan Phillips	 Pan Slotted	 Indented Hex Washer Slotted
	 Indented Hex Washer Unslotted		 Flat Phillips	 Pan Phillips	 Pan Slotted	 Indented Hex Washer Slotted
 Indented Hex Washer Unslotted	Cap Screws, Bolts	 Hex Cap Grade 2	 Hex Cap Grade 5	 Hex Cap Grade 8	 Carriage Bolts	
 Grade 5 Carriage Bolts		 Grade 8 Alloy Frame	 Flat Head Slotted Cap	 Serrated Hex Washer Flange	 Elevator Bolts	
 Hanger Bolts	 Dowel Screws	 Hex Lag	 Grade 2 Hex Tap	 Hex Tap Grade 5		
 Grade 5 Plow #3 Head	 Grade 8 Plow #3 Head	 Step Bolts	Threaded Rod	 Threaded Rod	Nuts	 Cap Nut



## Fastener Selection Guide Pictorial Table of Fasteners

Washers (cont)	 Flat	Retaining Rings	 Retaining Rings	 External Retaining Rings	 "E" Rings	Socket Products	 Socket Head Cap
 Stainless Steel Socket Head	 Low Head Socket Cap	 Flat Head Socket Cap	 Button Head Socket Cap	 Socket Shoulder			
 Socket Set Screw – Cup Point	 Socket Set Screw – Cone Point	 Socket Set Screw – 1/2 Dog Point	 Dowel Pins – Bright	 Dry Seal Socket Pipe Plug			
Pins	 Cotter Pins	 Spring Pins	Thumb Screws	 Thumb Screws Type P	Wood Screws	 Flat Phillips	 Oval Phillips
 Round Phillips	 Flat Slotted	 Oval Slotted	 Round Slotted	Zinc Yellow Fasteners	 Flat Phillips Machine		
 Flat Phillips 100° Machine	 Pan Phillips Machine	 Hex Machine Nuts	 Medium Split Lock	Hot Dipped Galvanized	 Carriage Bolts Steel		

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### Fastener Selection Guide Pictorial Table of Fasteners

Hot Dipped Galvanized (cont)					
	Hex Lag Steel	Hex Machine Coarse Thread	Finished Hex Nuts	Flat Washers Steel	High Collar L/W



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**When you need it quick call us.**

**We specialize in quality  
and proven performance products.**

**No order too small for prompt attention.**



## Plating/Baking—Appendix-A

Plating	Description
<b>Electro-Zinc &amp; Clear</b>	Zinc is relatively economical and offers good corrosion resistance in environments not subject to excessive moisture. Commercial zinc plating has a standard minimum thickness of 0.00015 inches. However, Class 2A thread allowances in sizes No. 8 and smaller may not accommodate this thickness. A clear or blueish chromate finish is applied on top of the zinc to provide additional protection against white oxidation spots which can form due to moisture. Electroplating is the most common way of applying zinc coatings to fasteners.
<b>Electro-Zinc &amp; Yellow</b>	Commercial zinc-yellow plating has a standard minimum thickness of 0.00020 inches. However, Class 2A thread allowances in sizes No. 8 and smaller may not accommodate this thickness. Yellow chromate offers a greater degree of protection from white corrosion than does clear chromate. Electroplating is the most common way of applying zinc coatings to fasteners.
<b>Electro-Zinc &amp; Wax</b>	A wax lubricant is added to the zinc coatings of certain fasteners to improve the ease of assembly. This is the standard plating for thread rolling screws including the Plastite® and Taptite® II, as well as two-way reversible center-lock nuts. Case-hardened parts are still recommended to be baked after plating (see below).
<b>Mechanical Zinc &amp; Clear</b>	Mechanically applying zinc to fasteners reduces the risk of hydrogen embrittlement forming within the parts. A clear or blueish chromate finish is applied on top of the zinc to provide additional protection against white oxidation spots which can form due to moisture. It is common for lockwashers made from spring steel to be plated this way to avoid brittleness after baking.
<b>Mechanical Zinc &amp; Yellow</b>	This finish is identical to mechanical zinc but with a yellow chromate finish. This is the standard plating for high-alloy split lockwashers and for tooth lockwashers used with zinc yellow machine screws.
<b>Electro-Zinc &amp; Clear for Sockets</b>	Socket cap screws can receive a zinc plating of 0.0002 inches thickness. A clear chromate finish is applied on top of the zinc to provide additional protection against white corrosion. The manufacturer must be told prior to the thread rolling process that the parts are to be plated. The plated parts are then baked at 375°F for 24 hours within 1 hour of plating, then subjected to a 72-hour stress test.
<b>Black Phosphate</b>	This is the standard finish for most drywall screws, particle board screws and retaining rings. It can have either a dull or bright appearance. No additional oil treatment is added.
<b>Black Phosphate &amp; Oil</b>	The most common standard coating of black phosphate and oil is 1100 mg per sq/ft, minimum. The oil serves as a rust inhibitor and a lubricant. Some fasteners with this plating are required to pass a salt-spray test, the duration and cost of which must be agreed upon between buyer and seller prior to the sale. Floorboard screws, frame bolts, Grade-GT locknuts and spring nuts are usually supplied with a black phosphate and oil finish.
<b>Nickel</b>	Nickel has more of a silver color to it than zinc and has similar corrosion resistant characteristics. It is the standard finish of cap nuts and countersunk finishing washers.
<b>Cadmium &amp; Wax</b>	Cadmium plating results in a smoother surface and greater resistance to white oxidation spots than zinc plating. However, cadmium is a much more toxic metal than zinc, which makes the plating process more difficult and costly. The standard most commercial platers use when applying cadmium is a minimum thickness of .0002 inches. A supplemental wax coating is often added as a lubricant when cadmium is used on prevailing torque lock nuts.
<b>Hot-Dip Galvanized</b>	Hot dip galvanizing is generally the most effective way to apply a sufficient thickness of zinc to threaded fasteners for the zinc to serve as a corrosion protectant in harsh environments. During the galvanizing process, steel reacts with molten zinc, forming layers of zinc-iron alloy layers which are metallurgically bonded to the steel surface. This hard barrier has a low corrosion rate and resists mechanical damage. Bolts and nuts 3/8 inch diameter and smaller shall have a zinc coating with an average thickness of 0.0017 in. with no individual bolt having a coating of less than 0.0014 in. Bolts and nuts over 3/8 inches diameter, and all sizes if washers shall have a zinc coating with an average thickness of 0.0021 in. with no individual bolt having a coating of less than 0.0017 in.
<b>Dacrotized</b>	Dacrotizing is a pollution-free ceramic coating for fasteners used with treated lumber. The coating offers corrosion protection comparable to hot-dip galvanizing without discoloring the wood. Screws with a proper dacrotized coating can typically withstand a 500-hour salt-spray test. Dacrotizing minimizes greatly the risk of hydrogen embrittlement so baking the parts is not required after the finish is applied.
<b>Baking of Case Hardened Parts</b>	Electroplated screws which are case hardened should be baked for a minimum of 4 hours within the temperature range of 375-450°F no later than 4 hours after the plating operation. However, this process does not guarantee that hydrogen embrittlement will not still be present after baking or that it will not occur at a later date while in service. Specialized testing or a substitute part may be required, depending on the application. This heat treatment practice is recommended for tapping screws, drywall screws, SEMS screws, clinch nuts and clinch studs.





## Fastener Markings

### Hex Nut Grade Markings

Grade Identification Marking	Specification	Material	Nominal Size in.	Proof Load Stress ksi	Hardness Rockwell		See Note
					Min	Max	
	ASTM A563–Grade 0	Carbon Steel	1/4 thru 1 1/2	69	B55	C32	3.4
	ASTM A563–Grade A	Carbon Steel	1/4 thru 1 1/2	90	B68	C32	3.4
	ASTM A563–Grade B	Carbon Steel	1/4 thru 1	120	B69	C32	3.4
over 1 thru 1 1/2			105				
	ASTM A563–Grade C	Carbon Steel May be Quenched and Tempered	1/4 thru 4	144	B78	C38	5
	ASTM A563–Grade C3	Atmospheric Corrosion Resistant Steel May be Quenched and Tempered	1/4 thru 4	144	B78	C38	5.9
	ASTM A563–Grade D	Carbon Steel, May be Quenched and Tempered	1/4 thru 4	150	B84	C38	6
	ASTM A563–Grade DH	Carbon Steel Quenched and Tempered	1/4 thru 4	175	C24	C38	6
	ASTM A563–Grade DH3	Atmospheric Corrosion Resistant Steel, Quenched and Tempered	1/4 thru 4	175	C24	C38	5.9
	ASTM A194–Grade 1	Carbon Steel	1/4 thru 4 130	B70	—	7	

Grade Identification Marking	Specification	Material	Nominal Size in.	Proof Load Stress ksi	Hardness Rockwell		See Note
					Min	Max	
	ASTM A194–Grade 2	Medium Carbon Steel	1/4 thru 4	150	159	352	7, 8
	ASTM A194–Grade 2H	Medium Carbon Steel, Quenched and Tempered	1/4 thru 4	175	C24	C38	7
	ASTM A194–Grade 2HM	Medium Carbon Steel, Quenched and Tempered	1/4 thru 4	150	159	237	7, 8
	ASTM A194–Grade 4	Medium Carbon Alloy Steel, Quenched and Tempered	1/4 thru 4	175	C24	C38	7
	ASTM A194–Grade 7	Medium Carbon Alloy steel, Quenched and Tempered	1/4 thru 4	175	C24	C38	7
	ASTM A194–Grade 7M	Medium Carbon Alloy Steel, Quenched and Tempered	1/4 thru 4	150	159	237	7
See Note 1,2							





## BOLTS • STRENGTH • CLAMP • TORQUE • MATERIALS

SIZE	GRADE 2				GRADE 5				GRADE 8				18-8 Series STAINLESS				STAINLESS ANSI 304 & 316			
	CLAMP LOAD-Lbs.	ASSEMBLY TORQUE DRY LUB.	MINIMUM TENSILE Lbs.	Yield Strength	Proof Load	Yield Strength	Tensile Strength	CLAMP LOAD-Lbs.	ASSEMBLY TORQUE DRY LUB.	MINIMUM TENSILE Lbs.	Yield Strength	Proof Load	Yield Strength	CLAMP LOAD-Lbs.	ASSEMBLY TORQUE DRY LUB.	MINIMUM TENSILE Lbs.	Yield Strength	Proof Load	Yield Strength	
1/4-20	1320	66 <sup>lb.</sup> 50	2700	57,000	85,000	92,000	120,000	2850	12 <sup>ft.</sup> 14	9 <sup>ft.</sup> 10	6600	120,000	130,000	1350	68 <sup>lb.</sup> 51	2780	100,000	None	100,000	
1/4-28	1500	76 56	2900	74,000	74,000	81,000	105,000	3250	14 10	10 7200	7200	130,000	150,000	1500	77 58	3020	80,000	None	115,000	
5/16-18	2160	11 <sup>ft.</sup> 11	4400	36,000	40,000	44,000	57,000	4700	25 18	18 10700	10700	120,000	150,000	2200	12 <sup>ft.</sup> 9	4400	65,000	None	125,000	
5/16-24	2400	12 12	4700	36,000	40,000	44,000	57,000	5200	25 20	20 11500	11500	120,000	150,000	2400	13 10	4700	65,000	None	105,000	
3/8-16	3200	20 15	6400	36,000	40,000	44,000	57,000	7000	45 35	35 15800	15800	120,000	150,000	3200	20 15	6500	50,000	None	100,000	
3/8-24	3620	23 17	8800	36,000	40,000	44,000	57,000	7900	50 35	35 21600	21600	120,000	150,000	3700	23 17	9000	50,000	None	100,000	
1/2-13	5850	50 35	11500	36,000	40,000	44,000	57,000	12750	110 80	80 28600	28600	120,000	150,000	5900	50 37	11900	50,000	None	100,000	
1/2-20	6600	55 40	12500	36,000	40,000	44,000	57,000	14370	120 90	90 30800	30800	120,000	150,000	6700	56 42	12800	50,000	None	100,000	
5/8-11	9350	100 75	18500	36,000	40,000	44,000	57,000	20350	220 170	170 45200	45200	120,000	150,000	9500	100 75	18800	50,000	None	100,000	
5/8-18	10550	110 85	20000	36,000	40,000	44,000	57,000	23000	240 180	180 49000	49000	120,000	150,000	10800	113 84	20400	50,000	None	100,000	
3/4-10	13800	175 130	27000	36,000	40,000	44,000	57,000	30100	380 280	280 66300	66300	120,000	150,000	14100	177 132	27600	50,000	None	100,000	
3/4-16	15400	200 150	29000	36,000	40,000	44,000	57,000	33500	420 320	320 71100	71100	120,000	150,000	15700	197 148	29600	50,000	None	100,000	
7/8-9	11450	170 125	30000	36,000	40,000	44,000	57,000	41600	600 460	460 91000	91000	120,000	150,000	11700	171 128	37900	50,000	None	100,000	
1-8	15000	250 190	39500	36,000	40,000	44,000	57,000	54500	900 680	680 119200	119200	120,000	150,000	15300	256 192	49700	50,000	None	100,000	
1-1/8-7	18900	350 270	50000	36,000	40,000	44,000	57,000	68900	1280 960	960 150500	150500	120,000	150,000	19300	363 272	62700	50,000	None	100,000	
1-1/4-7	24000	500 380	63000	36,000	40,000	44,000	57,000	87200	1820 1360	1360 189200	189200	120,000	150,000	24500	512 384	78800	50,000	None	100,000	
1-3/8-6	28600	670 490	75500	36,000	40,000	44,000	57,000	104000	2380 1780	1780 226700	226700	120,000	150,000	29200	671 503	94400	50,000	None	100,000	
1-1/2-6	34800	870 650	91000	36,000	40,000	44,000	57,000	126500	3160 2360	2360 273600	273600	120,000	150,000	35600	891 668	114000	50,000	None	100,000	

**Yield Strength:** is the load at which the fastener exhibits a specified elongation at a specific load.  
**Tensile Strength:** is the minimum total load that will fail the fastener.  
**Clamp Load:** 75% x Proof X Stress Area. Also called the fastener preload or initial load. The "Clamp" Load is the true maximum load of any fastener.

**Proof Load:** is the load which the fastener must withstand without a permanent set.  
**Torque Dry:** Assumes a coefficient of friction of 0.20  
**Torque Lubricated:** Assumes a coefficient of friction of 0.15  
**Minimum Tensile:** Minimum load at which the fastener will fail. Minimum safe working load is 4:1 is the designation for "structural" Grade 5 bolt which as larger head dimensions \*325

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# Thread Forming

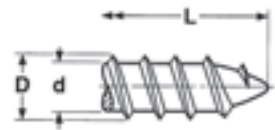
## High-Low Style

<b>Description</b>	A thread forming screw with a double-lead, consisting of a high and low thread. The lower thread varies in height from 1/3 to 1/2 that of the higher thread, which is sharper and flatter than a standard thread.
<b>Applications/ Advantages</b>	For use in plastic, nylon, wood or other low-density materials. Thread design reduces driving torques, enhances resistance to thread stripping, improves pullout strength and lessens risk of cracking the work piece.



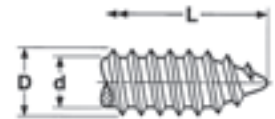
## Type-A

<b>Description</b>	A thread forming tapping screw with wider spaced threads than a Type-AB and a gimlet point.
<b>Applications/ Advantages</b>	For self starting in thin (.015-.050 thick) metal or resin-filled plywood. 18-8 Stainless steel tapping screws may be used in applications which require general atmospheric corrosion resistance. Fastening stainless steel parts to aluminum or steel can cause a type of corrosion known as a galvanic couple in some environments.



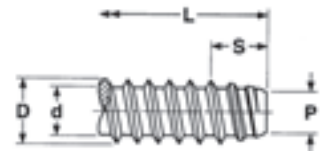
## Type-AB

<b>Description</b>	A thread forming tapping screw with spaced threads and a gimlet point.
<b>Applications/ Advantages</b>	For self starting in thin metal or resin-filled plywood. Recommended over a Type-A, particularly in brittle materials



## Type-B

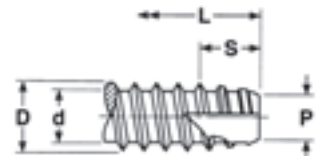
<b>Description</b>	A thread forming tapping screw with spaced threads and a blunt point with incomplete entering threads.
<b>Applications/ Advantages</b>	For molded or through holes in thin metal, non-ferrous castings, plastics or resin-filled plywood.



# Thread Cutting

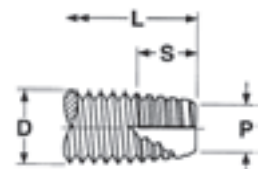
## Type 25

<b>Description</b>	A thread cutting screw with spaced threads, a blunt point, tapered entering threads, a single wide cutting edge, and a chip cavity.
<b>Applications/ Advantages</b>	For molded or through holes in plastics and other soft materials. Provides excellent chip clearing capability.



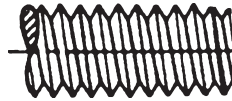
## Type-23

<b>Description</b>	A thread cutting screw with machine screw thread pitch, a blunt point, tapered entering threads, a single wide cutting edge, and a chip cavity.
<b>Applications/ Advantages</b>	For cast iron and zinc, aluminum die castings, and plastics. Provides excellent chip clearing with minimum tightening torques.



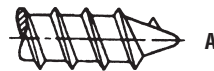


### Length Tolerances Machine Screws



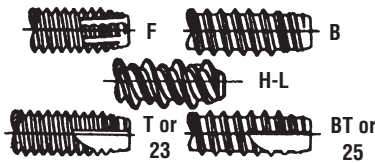
Nominal Screw Size	0 thru 12	1/4 thru 3/4
Nominal Screw Length	Tolerance on Length	
Up to 1/2", Incl.	-0.02	-0.03
Over 1/2" to 1", Incl.	-0.03	-0.03
Over 1" to 2", Incl.	-0.06	-0.06
Over 2"	-0.09	-0.09

### Wood Screws



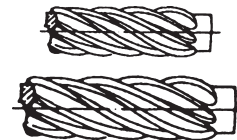
Nominal Screw Length	Tolerance on Length
Up to 5/8", Incl.	-0.03
Over 5/8 to 1-1/2", Incl.	-0.05
Over 1-1/2" to 2-3/4", Incl.	-0.06
Over 2-3/4" to 5", Incl.	-0.09

### Type A—AB



Nominal Screw Length	Tolerance on Length
Up to 1", Incl.	±0.03
Over 1"	±0.05

### Type B, F, H-L, 25 and 23



Nominal Screw Length	Tolerance on Length
Up to 3/4", Incl.	-0.03
Over 3/4 to 1-1/2", Incl.	-0.05

### Type U



Nominal Screw Length	Tolerance on Length
Up to 3/8", Incl.	±0.02
Over 3/8"	±0.03

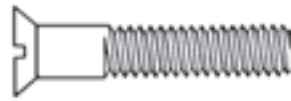


## SCREWS & BOLTS



**GRADE 2 HEX CAP SCREW**—Most commonly used type, made to meet

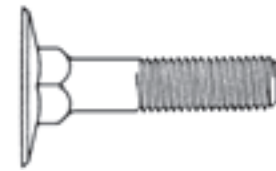
SAE Grade 2 specifications, and offering tensile-strength of 74,000 psi to 60,000 psi depending on size. Used in tapped hole, or with nut. Available from stock in diameters from 1/4 inch to 2 inches; lengths from 1/2 inch to 8 inches. Bright finish is standard; also finished to specification, in zinc or cadmium plate; phosphate coated; galvanized. Copper, nickel, chromium plated on a special basis. Threads are UNC-2A and UNF-2A to a standard length of twice the diameter plus 1/4 inch for screws through 6 inches long; plus 1/2 inch for screws over 6 inches. Other materials in production runs.



**FLAT HEAD CAP SCREW**—This fastener is a quality, close tolerance product

with dimensions conforming to USASI B18.6.2. Made of Grade 2 steel, it provides a tensile strength of 74,000 psi. The flat countersunk head has an accurately milled slot for holding or tightening with screwdriver.

Available from stock in diameters from 1/2 through 3/4 inches; lengths from 1 through 3 inches. Coarse threads. Note: length of flat head cap screws is measured from the largest diameter of the bearing surface of the head to the extreme point, in a line parallel to the axis of the screw.



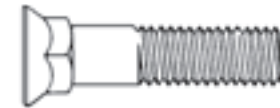
**ELEVATOR BOLTS**—Large, flattened thin head requires minimum clearance and provides for an unobstructed surface in yielding

materials such as wood, leather, rubber belting etc. UNC-2A threads. Sizes: 1/4, 5/16, 3/8-inch diameters; 3/4 through 3-inch lengths.



**GRADE 5 HEX CAP SCREW**—High strength heat treated fastener

with tensile strength of 120,000 psi to 105,000 psi depending on size. Identified by 3 radial dashes on head. Used in tapped hole or with nut. Stocked in diameters from 1/4 inch to 1 inch; lengths from 1/2 inch to 12 inches. UNC-2A and UNF-2A threads. Black finish; other finishes to specification as above. High strength of this product provides stronger joints that stay tight when torqued to recommended pre-load.



**NO. 3 PLOW BOLT**—This, by far the most widely used of all plow bolt designs, has a

round countersunk head with a square neck. It is used with chilled castings and steel parts which are punched with square holes and then countersunk. This design gives the advantage of a close fit on the face of the plowshare and lends itself to final grinding of the assembly.

Grade 2 Plow Bolts have a tensile strength of 74,000 psi. High Strength Plow Bolts have a tensile strength of 120,000 psi which is equivalent to SAE Grade 5.

Both grades are available from stock in 3/8, 7/16, 1/2, 5/8, and 3/4-inch diameters; the High Strength Plow Bolt is also available in the 7/8 and 1-inch diameters. Lengths range from 1 through 3-1/2 inches. Coarse threads only. Finishes: stocked plain but available in zinc plate, or other finishes.

No. 3 Plow Bolts can be manufactured to SAE Grade 8 specifications in production quantities.

Plow Bolts are also available with "repair heads." These heads are thinner than those for original equipment installation, so that grinding flush will not be necessary in repair work.



**GRADE 8 HEX CAP SCREW**—High strength, heat treated alloy

fastener offering tensile strength of 150,000 psi. Identified by six radial dashes on head. Black finish; other finishes to specification. UNC-2A and UNF-2A threads. Diameters from 1/4 inch to 1-1/2 inch; lengths from 1/2 inch to 8 inches.



**HEX BOLT**—Made to meet SAE Grade 2 and ASTM A307 specifications, with

tensile strength of 74,000 psi to 60,000 psi depending on size. Diameters from 1/4 inch to 1-1/4 inch; lengths from 8-1/2 inch to 30 inches. Used with nut only. UNC-2A threads in standard thread lengths. Plating, galvanizing and other finishes to specification.



**CARRIAGE BOLTS**—One of the most widely used

standard fasteners. Available in sizes from No. 10 through 3/4 inch; and lengths from 1/2 through 30 inches in black, zinc plate or hot galvanized finish. Coarse threads suit most requirements. Thread length is twice the diameter plus 1/4-inch. Cut threads to UNC-2A only are carried in stock but roll threads are available on special order.

Low carbon steels conforming to ASTM A307 satisfy most applications for carriage type fasteners. The product is made in dimensions specified in ASA B18.5

Where high strength properties are required. RB&W utilizes higher strength steels to provide the desired physical properties and performance in metal assemblies.

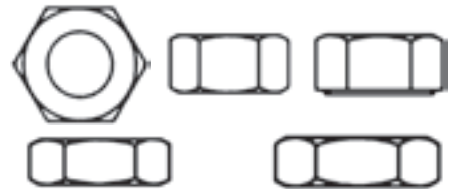
Other metals used for RB&W Carriage Bolts include Silicon Bronze and Aluminum.



**A325 HEAVY HEX STRUCTURAL BOLT**—Has tensile strength of 120,000

psi to 105,000 psi depending on size. Conforms to ASTM A325 specification for structural steel fasteners. Head is larger across the flats than the Hex Cap Screw dimensions. Permits washers to be eliminated and same size wrench for nut and bolt. Has shorter thread length, too, to exclude threads from shear planes in structural joints. Black finish; available galvanized to order. Developed for use in steel frame buildings, bridges, large equipment. Diameters from 5/8 inch to 1-1/4 inch; lengths from 1-1/2 inch to 8-1/2 inches. Coarse thread only.

## STANDARD NUTS— COARSE AND FINE THREAD



**HEX NUTS**—The Hex Full Nut is designed with its width across flats 1-1/2 times the hole diameter. This gives sufficient wall thickness to control dilation of nut under load. Depth of thread is ample to develop the full proof load of the bolt to which it is mated. Material used conforms to ASTM A307 and SAE J429 specifications for mechanical and chemical properties—making these nuts suitable for use with SAE Grade 2 and 5 screws and ASTM A307 and A449 bolts. Nuts can also be furnished in a material suitable for SAE Grade 8 fasteners.

Sizes 1/4 to 1 inch are normally furnished double chamfered. Sizes 1-1/8-inch through 3 inches are usually supplied washer faced. Coarse and fine threads.

**HEX JAM NUT**—Approximately one-third thinner than a Hex Nut of equivalent size, a Jam Nut is designed for light duty or to serve as a locking device. It's used with a Hex Full Nut, with the Jam Nut always installed first so as to be adjacent to the work surface. The tightened Hex Nut then takes the load, rather than the thinner Jam Nut.

Stocked in sizes 1/4 to 2 inches, in both fine and coarse threads.

**HEAVY HEX JAM NUTS**—Used primarily for position locking when paired with Heavy Hex Nuts. Jam Nut always goes on first, to be adjacent to work surface and enable the Heavy Nut to develop and carry the clamping load.

Stocked in sizes 1/4 to 2 inches, coarse thread only.

### MINIMUM THREAD LENGTHS

#### Cap Screws, Carriage, Machine, Elevator, Step, & Countersunk Head Bolts

Diameter . . . . .	1/4	5/16	3/8	7/16	1/2	5/8	3/4	7/8	1	1-1/8	1-1/4	1-3/8	1-1/2	1-5/8	1-3/4	1-7/8	2
Lengths thru 6" . . . . .	3/4	7/8	1	1-1/8	1-1/4	1-1/2	1-3/4	2	2-1/4	2-1/2	2-3/4	3	3-1/4	3-1/2	3-3/4	4	4-1/4
Over 6" Length . . . . .	1	1-1/8	1-1/4	1-3/8	1-1/2	1-3/4	2	2-1/4	2-1/2	2-3/4	3	3-1/4	3-1/2	3-3/4	4	4-1/4	4-1/2

FORMULA: For bolts up to and including 6 inches long—Twice the diameter +1/4 inch = thread length (2D + 1/4 in.). For bolts over 6 inches long—Twice the diameter +1/2 inch = thread length (2D + 1/2 in.). When bolts are too short for formula thread length, the thread will extend as close to neck as practicable. Shoulder dimensions will be furnished upon request.

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## STANDARD NUTS—COARSE AND FINE THREAD



**HEAVY HEX NUTS**—Compared to Hex Nuts, the Heavy Hex series is wider by 1/8" across flats. This provides a number of advantages. Heavy Hex Nuts can span eccentric or oversize bolt holes. They offer increased bearing area to support higher bearing stresses; and they have thicker walls to control nut dilation under load. These effects are most pronounced in the smaller sizes.

RB&W stocks four grades of Heavy Nuts to meet various customer specification requirements. All are made in coarse thread only.

ASTM A307 grade for general applications is available in sizes from 1/4-inch through 4 inches.

ASTM A194 Grade 2 and 2H provide medium carbon steel product for high pressure and high temperature applications. Available in sizes 5/8 through 1-inch in coarse thread series. In sizes larger than 1-inch, both grades are stocked in 8-pitch series. Sizes 1-1/8 and 1-1/4-inch are also stocked in 7-pitch series for use with A325 and A490 bolts in structural applications. Identification: a 2 or 2H on the top face.

A325 Grade for use with High Strength Bolts to ASTM A325 specification. Identification: three circumferential dashes on the nut faces.



**HEX MACHINE SCREW NUTS**—These nuts are made by blanking from low carbon strip or sheet steel. They are normally available double chamfered and double countersunk to permit assembly from either side. Such nuts are used on small, light assemblies where substantial strength and clamping force are rarely involved.

Available in various finishes, such as zinc or cadmium plate; or with phosphate coatings. Stocked in sizes No. 5 through 3/8 inch.



**HEX HIGH NUTS**—Dimensions across flats are the same as those for Hex Nuts. Height dimension is approximately one-third larger than the Hex Thick Nut. High Nuts may be hardened and utilized for severe applications such as tractor pad bolts and spring shackle bolts.

Stocked in sizes 3/8 to 1-1/4 inches, in fine thread only.



**HEX THICK NUTS—HEX THICK SLOTTED NUTS**—Dimensions across flats are the same as those for Hex Nuts, but they're thicker in the height dimension. Purpose of this design is to provide additional thread engagement for severe fastening applications—such as those that require Grade 8 bolts.

They are also produced slotted for use with cotter pins. Hex Thick Nuts are stocked in sizes 1/4 to 1-1/2 inches, fine thread only. Hex Thick Slotted Nuts are stocked in sizes 1/4 to 1-inch, fine thread only.



**HEX SLOTTED NUTS**—Made with dimensions identical to Hex Full Nuts. Six radial slots on the top permit proper alignment with a drilled hole in the end of a bolt to accommodate a cotter pin or safety wire for position locking.

Sizes 1/4 to 1-1/2 inches, in both fine and coarse threads.



**HEAVY SLOTTED NUTS**—Similar to the Hex Slotted series, but wider by 1/8-inch across flats. Six slots milled into top of nut permit position locking with cotter pin or wire through drilled hole in bolt.

Stocked in sizes 1/4 to 2 inches, in coarse thread only.



**HEX CASTLE NUTS**—Like the slotted nut design, castle nuts have six radial slots to permit use of cotter pins or safety wire for locking into position. The chief difference is in the top of the nut. The castle nut permits the cotter pin or wire to be wrapped around its crown.

Stocked in sizes 1/4 to 1-1/2 inches, in fine thread only.



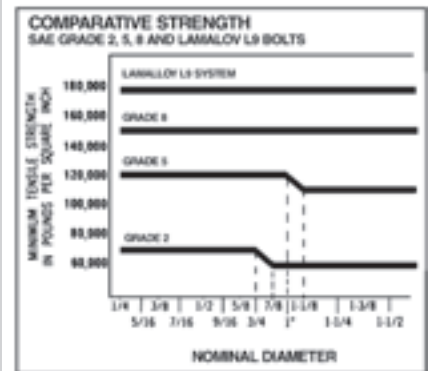
**SQUARE NUTS**—This shape of nut is declining in use, being replaced by the more convenient, easier-to-wrench, hex shaped product in almost all applications. Square nuts are sometimes specified for square head bolts. They have a chamfered top and flat face. The long dimension across corners enables them to span oversize bolt holes, and to withstand severe wrenching stresses.

Stocked in sizes 1/4 to 1 inch. Available in coarse thread only.

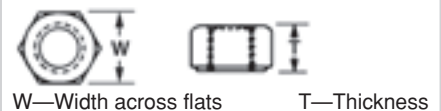
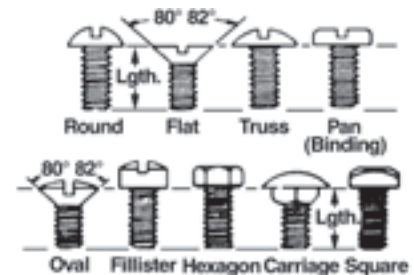
**HEAVY SQUARE NUTS**—This series of nuts provides additional width and height where desirable, as in the case of bolts being used for non-critical assembly of steelwork. Heavy Square Nuts have a flat face and a chamfered flat or washer crowned top.

Stocked in sizes 1/4 to 1 inch, in coarse thread only.

## MEASUREMENT OF FASTENERS



The length of all screws and bolts is measured from the plane of the largest diameter of the bearing surface to the extreme point.

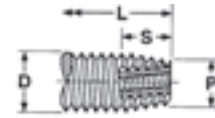




## Thread Cutting

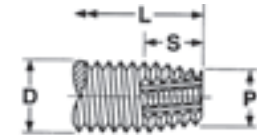
### Type-1

<b>Description</b>	A thread cutting screw with machine screw thread pitch, blunt point, tapered entering threads and a single cutting edge.
<b>Applications/ Advantages</b>	May be used in steel sheets, structural shapes, special alloy steels, cast iron, brass or plastics.



### Type-F

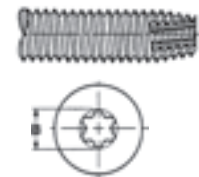
<b>Description</b>	A thread cutting screw with machine screw thread pitch, blunt point, tapered entering threads and multiple cutting edges.
<b>Applications/ Advantages</b>	For use in heavy gauge sheet metal, aluminum, zinc and lead die castings, cast iron, brass and plastic.



## Floorboard Screws

### Type-F

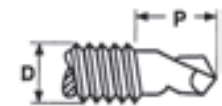
<b>Description</b>	A countersunk, torx® drive thread cutting screw with machine screw thread pitch, blunt point, tapered entering threads, and multiple cutting edges. Floorboard screws are, by definition, available in much longer sizes than standard type-F screws.
<b>Applications/ Advantages</b>	Floorboard screws are specifically designed for installing wood floors into truck trailers.



## Self-Drilling

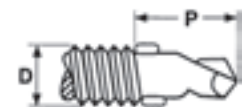
### Type-BSD and Type-CSD

<b>Description</b>	<i>Type BSD:</i> A tapping screw with spaced threads and a drill point which drills its own hole. <i>Type CSD:</i> A wafer head thread forming screw with machine screw thread pitch and a drill point which drills its own hole. Both types allow the screw to form mating threads and produce a complete fastening system in a single operation.
<b>Applications/ Advantages</b>	<i>Type BSD:</i> May be used to attach plywood, soft woods or composition board to metal, or attach metal to metal. <i>Type CSD:</i> The finer thread pitch reduces friction and driving torques. Type-CSD screws are normally used with thicker materials. The wafer head design allows the screw to set flush in wood and softer materials and provides a clean, finished appearance. All self-drilling screws offer economical benefits: reduces labor and tooling costs; reduces or eliminates drill bits and taps.



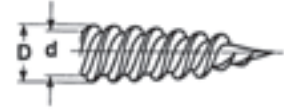
## Reamer with Wings

<b>Description</b>	<i>Reamer with Wings:</i> A Type CSD self-drilling screw with reaming wings located at opposite sides of the shank, below the threads and above the drill point.
<b>Applications/ Advantages</b>	May be used for drilling through wood over 1/2" thick and the metal surface behind it. The wings drill out a clearance hole in wood or other soft materials, then snap off when in contact with the metal surface to be drilled.



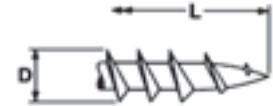


## Self-Piercing Slotted Hex Washer



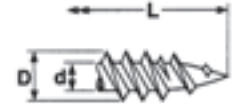
<b>Description</b>	A slotted hex washer head thread forming tapping screw with a single lead thread rolled to the tip of an extra sharp point, and a second thread spaced 180° apart.
<b>Applications/Advantages</b>	May be used in thin metal (less than .050 thick). Eliminates need for pre-drilled or pre-punched holes. Undercut area beneath the head allows greater length of thread engagement. Twin lead threads help to reduce driving torque.

## Coarse Thread Drywall, Deck & Particle Board Screws



<b>Description</b>	<i>Coarse thread Drywall–Sharp point:</i> A bugle head screw with spaced threads, extra sharp point and black phosphate finish. <i>Particle Board Screw:</i> Same as a coarse thread drywall screw but available in shorter lengths than standard drywall screws. <i>Deck Screw:</i> A bugle head screw with spaced threads, extra sharp point and dactrotized finish.
<b>Applications/Advantages</b>	<i>Coarse thread Drywall–Sharp point:</i> For attaching drywall to wood studs or to 25 gage metal studs. <i>Particle Board Screw:</i> Designed specifically for use in dense woods, especially man-made types such as chipboard and particle board. <i>Deck Screw:</i> Designed specifically for joining pieces of pressure treated lumber. Provides superior corrosion resistance without discoloring the wood.

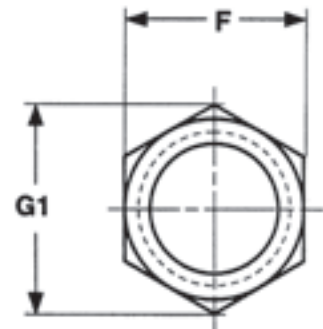
## Fine Thread Drywall Screws Drill point Drywall & Sharp point Drywall



<b>Description</b>	<i>Fine thread Drywall–Sharp point:</i> A bugle head screw with twinfast thread, extra sharp point and black phosphate finish. <i>Fine thread Drywall–Drill point:</i> A bugle head screw with twin lead spaced thread, self drilling point and black phosphate finish.
<b>Applications/Advantages</b>	<i>Fine thread Drywall–Sharp point:</i> For attaching drywall to metal studs from 25 gage through 20 gage thick. Longer sizes are ideal for multiple layers or insulation. <i>Fine thread Drywall–Drill point:</i> Will drive easily through drywall, drill a hole in a steel stud up to 14 gage thick, and form its own mating thread. Can also be used for attaching plywood or insulation board to 14 gage metal.

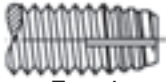
### SMALL PATTERN HEX MACHINE SCREW NUTS

Nominal Size or Basic Thread Diameter		F			G1		H	
		Width Across Flats			Width Across Corners		Thickness	
		Basic	Max	Min	Max	Min	Max	Min
4	0.1120	3/16	0.188	0.180	0.217	0.205	0.066	0.057
6	0.1380	1/4	0.250	0.241	0.289	0.275	0.098	0.087
8	0.1640	1/4	0.250	0.241	0.289	0.275	0.098	0.087
8	0.1640	5/16	0.312	0.302	0.361	0.344	0.114	0.102
10	0.1900	5/16	0.312	0.302	0.361	0.344	0.114	0.102





## Self-Tapping Screws



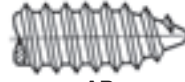
Type 1



Type 23



Type F



AB



B



25

**Suggested Hole Sizes for Types 1, 23 & F Thread Cutting Screws**

Nominal Screw Size	Hole Diameter			Closest Drill Size to Mean Hole Diameter	
	Max	Mean	Min	Drill Size	Drill Diam.
2-56	0.078	0.076	0.074	48	0.076
4-40	0.100	0.097	0.094	41	0.096
6-32	0.123	0.119	0.115	31	0.120
8-32	0.150	0.146	0.141	20	0.147
10-24	0.170	0.165	0.160	19	0.166
10-32	0.177	0.172	0.167	11/64	0.1719
12-24	0.198	0.192	0.186	11	0.191
1/4-20	0.228	0.221	0.214	2	0.221
5/16-18	0.289	0.281	0.273	K	0.281
3/8-16	0.349	0.339	0.329	R	0.339

**SUGGESTED HOLE SIZES FOR TYPES AB-B-25**

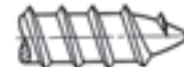
Nominal Screw Size	Hole Diameter			Closest Drill Size to Mean Hole Diameter	
	Max	Mean	Min	Drill Size	Drill Diam.
2-32	.077	.072	.067	49	.073
4-24	.103	.096	.089	41	.096
5-20	.114	.107	.100	36	.1065
6-20	.124	.116	.108	32	.116
7-19	.138	.129	.120	30	.1285
8-18	.148	.138	.128	29	.136
10-16	.170	.159	.148	21	.159
12-14	.194	.182	.169	14	.182
1/4-14	.226	.211	.196	4	.209
5/16-12	.289	.270	.251	I	.272
3/8-12	.356	.333	.310	Q	.332



High-Low

**SUGGESTED HOLE SIZES-HIGH-LOW SCREWS**

Screw Size	Pilot Hole Diameter Flexural Modulus of Plastic	
	Up to 200,000 P.S.I.	200,000-400,000 P.S.I.
4-24	.0810	.0860
6-19	.1015	.1100
8-18	.1200	.1285
10-16	.1360	.1440
1/4-15	.1890	.2010



A

**SUGGESTED HOLE SIZES FOR TYPE A**

Nominal Screw Size	Hole Diameter			Closest Drill Size to Mean Hole Diameter	
	Max	Mean	Min	Drill Size	Drill Diam.
6-18	.126	.116	.108	32	.116
7-16	.139	.130	.121	30	.129
8-15	.149	.139	.130	28	.141
10-12	.168	.157	.146	22	.157
12-11	.197	.184	.172	13	.185
14-10	.227	.212	.197	3	.213
20-9	.294	.274	.255	I	.272
24-9	.353	.330	.307	Q	.332

### Notes Regarding Hole Preparation:

- Preformed holes can be drilled, cored, punched, pierced, or extruded. If edge burrs can cause assembly difficulty, they should be removed. Wall ovality and/or taper can affect load carrying ability.
- "Minimum torsional strength" is the torque that free standing screws must accept without evidence of damage or failure.





## SEMS

### Machine Screws with Free-Spinning Lockwashers

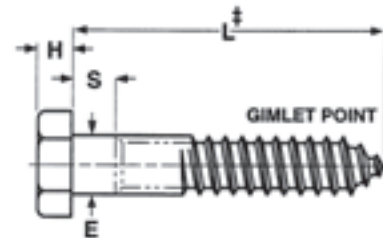


External Tooth

<b>Description</b>	A machine screw and free-spinning lock-washer manufactured as one assembly. Steel SEMS are available with the following types of washers: internal tooth, external tooth, split-lock and square-cone®. Stainless SEMS are offered with external tooth lock washers.
<b>Applications/ Advantages</b>	The washer/screw assembly makes this a locking screw with the washer providing the locking action. Machine pre-assembly provides cost savings to the end user. <i>Internal Tooth SEMS</i> : Recommended when it is desirable to hide the teeth for appearance or to prevent snagging. <i>External Tooth SEMS</i> : Preferred over the internal tooth style as the teeth provide greater torsional resistance being on the larger radius. <i>Split-Lock SEMS</i> : Preferred over tooth lockwasher SEMS for use with hardened bearing surfaces. <i>Square-Cone® SEMS</i> : Provides a higher retained clamp load & improved compensation for thermal cycling and vibration. Can accept a high tension load and maintain spring action. The washer design makes for better control during installation, and improved tool bit life. Ideal for clamping fragile materials and for spanning large clearance holes.

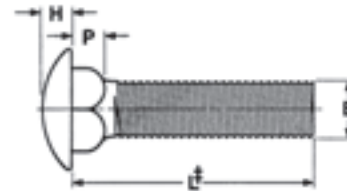
## Lag Screws

### Hex Lag Screws



<b>Description</b>	A full-bodied bolt with hex head, spaced threads and a gimlet point.
<b>Applications/ Advantages</b>	<b>Steel, Electro-plated Zinc</b> : For use in wood in non-corrosive environments. <b>Steel, Hot-Dip Galvanized</b> : For use in corrosive environments. <b>Stainless</b> : Has superior corrosion resistance to galvanized steel bolts.

## Carriage Bolts



<b>Description</b>	<b>Low Carbon Steel Carriage</b> : Round head bolt with a square neck under the head, and a unified thread pitch. Made from low or medium carbon steel. <b>Hot-Dip Galvanized Steel Carriage</b> : Carriage bolt made from low or medium carbon steel with a galvanic zinc finish applied.
<b>Applications/ Advantages</b>	<b>Low Carbon Steel Carriage</b> : The square neck is designed to keep the bolt from turning as a nut is tightened. <b>Hot-Dip Galvanized Steel Carriage</b> : Same design advantages as a low carbon carriage bolt but with a thicker protective coating for outdoor use. Often used in outdoor furniture.







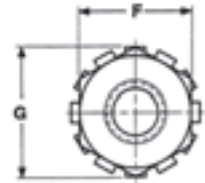
## Stover® Hex Lock Grade-C

<b>Description</b>	<b>Grade-C Stover® Nut:</b> An all-metal, one-piece hex nut which derives its prevailing torque characteristics from controlled distortion of its top threads from their normal helical form to a more elliptical shape.
<b>Applications/Advantages</b>	<b>Grade-C:</b> These nuts are reusable and can withstand temperatures of up to 450F. Can withstand severe vibration and shock loads. Frequently used in farm machinery, plus the automotive and related metalworking industries.



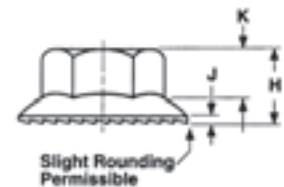
## K-Lock Nuts

<b>Description</b>	A hex nut pre-assembled with a free spinning external tooth lock washer. The locking action is achieved when the nut is tightened against a bearing surface as the teeth of the lock washer dig into it.
<b>Applications/Advantages</b>	This is the most popular type of locknut because of its versatility, cost and ease of installation. Doesn't gall screw threads.



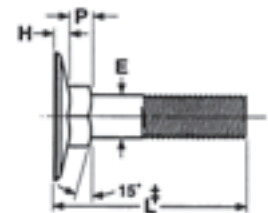
## Serrated Hex Flange Nuts

<b>Description</b>	Hex nut with an enlarged circular base flaring out from the bottom of the nut. The bearing surface of the flange has serrations which displace material on the mating surface when the nut is wrenched into place, forming a connection which resists loosening.
<b>Applications/Advantages</b>	Requires a greater amount of torque to loosen than to tighten the nut. Will span oversized or poorly aligned holes. Flange provides a more uniform bearing-stress to clamp-force ratio than other low carbon lock nuts. Does not gall screw threads.



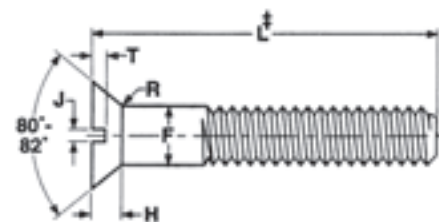
## Elevator Bolts

<b>Description</b>	Bolt with a wide, countersunk flat head, a shallow conical bearing surface, an integrally-formed square neck under the head, and a unified thread pitch.
<b>Applications/Advantages</b>	Popular use is in conveyor systems.



## Slotted Flat Cap Screws

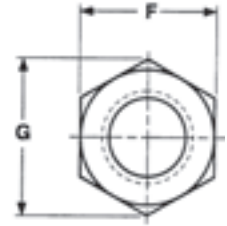
<b>Description</b>	Flat, countersunk screw with a flat top surface, milled slot, and a conical bearing surface with a head angle of 82°.
<b>Applications/Advantages</b>	For assembling close tolerance machinery where head clearance is critical.





## Hex Jam

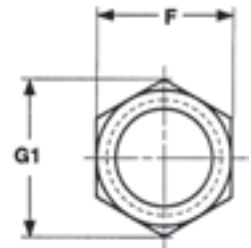
<b>Description</b>	A six-sided internally threaded fastener which is only 2/3 the thickness of a full form nut.
<b>Applications/ Advantages</b>	Jam nuts are tightened against the work surface and a finished or heavy hex nut is tightened against the jam nut to keep it from loosening.



## Machine Screw Nuts

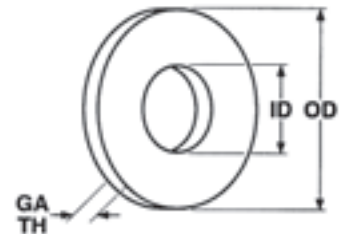
### Hex & Square

<b>Description</b>	<b>Hex Machine Screw Nut:</b> A six-sided internally threaded fastener with flat tops and chamfered corners. Threads shall be Unified Standard, Class 2B. <b>Square Machine Screw Nut:</b> A four-sided, internally threaded fastener, tops and bottoms flat, without chamfer. Threads shall be Unified coarse thread, Class 2B.
<b>Applications/ Advantages</b>	<b>Hex Machine Screw Nut:</b> Designed to be used specifically with machine screws. Stainless nuts are used with stainless machine screws where parts are subject to corrosive conditions. <b>Square Machine Screw Nut:</b> Offers a greater bearing surface for wrenching.



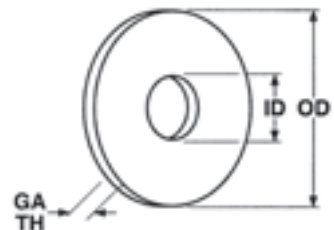
## SAE Flat Washers

<b>Description</b>	Similar to a USS washer, but with slightly smaller inside and outside diameters. Also, most but not all SAE washers are made from thinner materials than USS washers.
<b>Applications/ Advantages</b>	SAE washers were designed to serve similar purposes as the USS washers, but specifically to meet the requirements in the field of automotive engineering.



## Fender Washers

<b>Description</b>	A flat washer with significantly more surface area than a USS or SAE washer. They are also made from a thinner gauge steel than most flat washers.
<b>Applications/ Advantages</b>	Used where an extra wide bearing surface is required. Originally designed for auto body repair work, they are also used in sheet metal, plumbing, and electrical work. Also used to attach signs to posts, to install drywall and wood paneling.



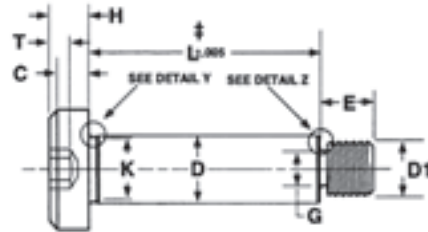


## Socket Cap Screws



<b>Description</b>	An externally threaded fastener with unified threads, a cylindrical head with a flat chamfered top surface, knurled cylindrical sides and hexagonal recess, made from alloy steel
<b>Applications/ Advantages</b>	Ideal for precision assembly work with close tolerances and applications needing a well tooled appearance. Supplies greater tensile strength than equivalent sizes of Grade-5 or Grade-8 hex head cap screws while requiring less surface area or counterbore since the fastener is internally wrenched.

## Socket Shoulder Screws



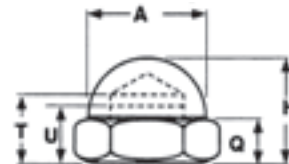
<b>Description</b>	A hex socket head screw with an enlarged, unthreaded, cylindrical shoulder under the head, the diameter of which serves as the basis for the derivation of the nominal size.
<b>Applications/ Advantages</b>	For rotation or sliding applications, such as pulley shafts, in punch and die work, or for use as a bearing pin. Shoulder screws are also referred to as “stripper bolts.”
<b>Hardness</b>	Rockwell C32-43

## Two-way Reversible Lock Nuts



<b>Description</b>	Hex nut with two or three, round or rectangular indentations, compressed onto the flat sides of the nut equidistant from each other. The compressions create slightly distorted center threads resulting in a controlled locking action when the threads of the mating part become engaged.
<b>Applications/ Advantages</b>	This is the least expensive prevailing torque type of nut, designed for use with machine screws and low-carbon bolts. It allows for automatic assembly because the top and bottom of the nut are identical. It creates a locking action even without being fully threaded onto its mating screw.

## Cap (Acorn) Nuts



<b>Description</b>	<b>Steel:</b> The low-crown cap nut is usually manufactured in two pieces, a hex nut and an acorn-shaped top, zinc die cast to form the finished part. <b>Stainless:</b> Similar in design to the steel nut but made from an austenitic stainless alloy. Nuts may be one or two-piece style.
<b>Applications/ Advantages</b>	Cap nuts serve two main purposes: (1) as decorative pieces, and (2) as covers for projecting threads.



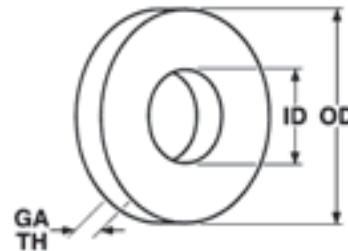


## Nylon Insert Nuts

<b>Description</b>	Hex nut with a nylon-filled collar at its back end. When a screw reaches the collar, the threads and nylon form a tight, frictional fit, restricting movement of the screw when it is subjected to vibration. The nylon insert comes in various colors.
<b>Applications/ Advantages</b>	Designed to be used with like-material machine screws and bolts. It is able to be reused more times than a two-way reversible nut. Steel nylon insert stop nuts are less expensive than grade-C automation lock nuts. However, nylon will begin to deteriorate at temperatures from 150°-350° F.

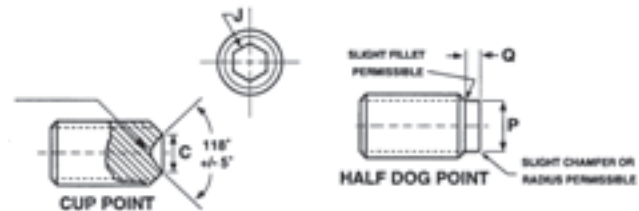


## USS Flat Washers



<b>Description</b>	A thin, flat, circular steel part with a centrally located hole.
<b>Applications/ Advantages</b>	Washers are designed for assembly around a bolt or screw, between the bearing surface of the fastener and the part to which it is attached. Flat washers are used to improve stress distribution, and to span large clearance holes. USS washers are designed to meet the majority of industrial applications in manufacturing, maintenance and repair.

## Socket Set Screws



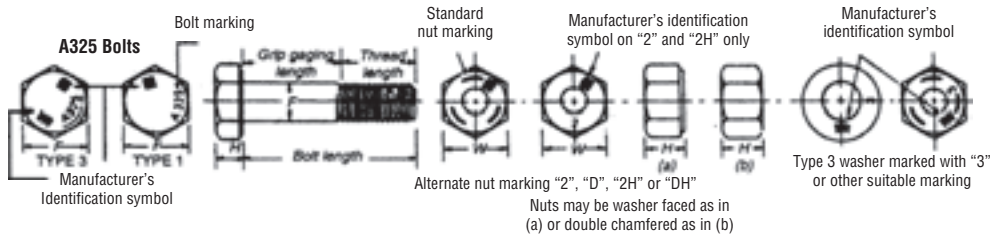
<b>Description</b>	<b>Cup point:</b> A headless screw threaded the entire length. It has a hexagonal drive at one end and a cup-shaped indentation at the other end. <b>Half-Dog point:</b> A set screw with a protruding tip with a flat surface at the end opposite that of the hexagonal drive. <b>Oval point:</b> A set screw with an oval-shaped point at the end opposite that of the hexagonal drive. <b>Flat point:</b> A set screw with a flat surface at the end opposite that of the hexagonal drive. <b>Cone point:</b> A set screw with a sharp conical-shaped point at the opposite end from the hexagonal drive.
<b>Applications/ Advantages</b>	<b>Cup point:</b> The cup point is the most used style set screw. Designed for fast, permanent and semi-permanent location of parts on shafts with hardness differential of 10-15 Rockwell C points and where cutting in of cup edge on the shaft is acceptable. <b>Half-Dog point:</b> Intended for permanent setting. The point should fit closely to the diameter of the drilled hole or against the flat. Often used instead of a dowel pin. <b>Oval point:</b> Preferred style for frequent reset on soft or hard shafts with minimum deforming. Also chosen for permanent setting on shafts spotted, splined or grooved, and for applications where point meets shaft on an angle. Sometimes substituted for the cup point style. <b>Flat point:</b> Designed for frequent resetting or relocating on hard steel shafts and where minimal damage to shafts is necessary. Ground flats on the shaft improves the contacts. <b>Cone point:</b> For permanent setting on soft or hardened shafts. The deep penetration it offers gives this style set screw the highest torsional & axial holding power. For shafts of Rockwell hardness C15 or over, spot point half its depth. Can also be used as a pivot or hanger. When two set screws are used in a set screw collar, their holding power is determined by their location with respect to each other.



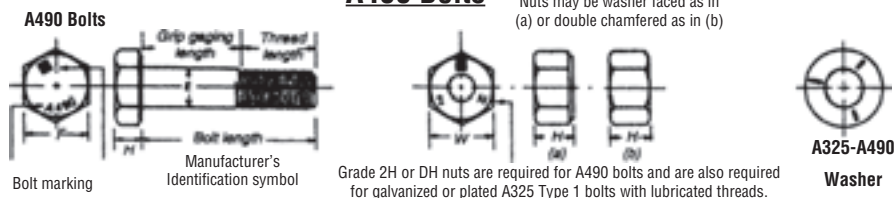
## Structural Bolts - High Strength Grip Ranges for High Strength Structural Bolts

Nom Bolt Dia and Thds per Inch	1/2-13		5/8-11		3/4-10		7/8-9		1-8		1-1/8-7		1-1/4-7		1-3/8-6		1-1/2-6	
	Grip Range, Inch																	
Nom Bolt Length Inch	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1.25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1.50	0.55	0.79	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1.75	0.80	1.04	0.56	0.89	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2.00	1.05	1.29	0.81	1.14	0.69	0.94	—	—	—	—	—	—	—	—	—	—	—	—
2.25	1.30	1.54	1.06	1.39	0.94	1.19	0.82	1.09	—	—	—	—	—	—	—	—	—	—
2.50	1.55	1.79	1.31	1.64	1.19	1.44	1.07	1.34	—	—	—	—	—	—	—	—	—	—
2.75	1.80	2.04	1.56	1.89	1.44	1.69	1.32	1.59	1.08	1.47	—	—	—	—	—	—	—	—
3.00	2.05	2.29	1.81	2.14	1.69	1.94	1.57	1.84	1.33	1.72	1.10	1.53	1.10	1.42	—	—	—	—
3.25	2.30	2.54	2.06	2.39	1.94	2.19	1.82	2.09	1.58	1.97	1.35	1.78	1.35	1.67	1.11	1.54	1.11	1.41
3.50	2.55	2.79	2.31	2.64	2.19	2.44	2.07	2.34	1.83	2.22	1.60	2.03	1.60	1.92	1.36	1.79	1.36	1.66
3.75	2.80	3.04	2.56	2.89	2.44	2.69	2.32	2.59	2.08	2.47	1.85	2.28	1.85	2.17	1.61	2.04	1.61	1.91
4.00	3.05	3.29	2.81	3.14	2.69	2.94	2.57	2.84	2.33	2.72	2.10	2.53	2.10	2.42	1.86	2.29	1.86	2.16
4.25	3.30	3.54	3.06	3.39	2.94	3.19	2.82	3.09	2.58	2.97	2.35	2.78	2.35	2.67	2.11	2.54	2.11	2.41
4.50	3.55	3.79	3.31	3.64	3.19	3.44	3.07	3.34	2.83	3.22	2.60	3.03	2.60	2.92	2.36	2.79	2.36	2.66
4.75	3.80	4.04	3.56	3.89	3.44	3.69	3.32	3.59	3.08	3.47	2.85	3.28	2.85	3.17	2.61	3.04	2.61	2.91
5.00	4.05	4.29	3.81	4.14	3.69	3.94	3.57	3.84	3.33	3.72	3.10	3.53	3.10	3.42	2.86	3.29	2.86	3.16
5.25	4.30	4.54	4.06	4.39	3.94	4.19	3.82	4.09	3.58	3.97	3.35	3.78	3.35	3.67	3.11	3.54	3.11	3.41
5.50	4.55	4.79	4.31	4.64	4.19	4.44	4.07	4.34	3.83	4.22	3.60	4.03	3.60	3.92	3.36	3.79	3.36	3.66
5.75	4.80	5.04	4.56	4.89	4.44	4.69	4.32	4.59	4.08	4.47	3.85	4.28	3.85	4.17	3.61	4.04	3.61	3.91
6.00	5.05	5.29	4.81	5.14	4.69	4.94	4.57	4.84	4.33	4.72	4.10	4.53	4.10	4.42	3.86	4.29	3.86	4.16
6.25	—	—	—	—	4.94	5.19	4.82	5.03	4.58	4.91	4.35	4.78	4.35	4.67	4.11	4.54	4.11	4.41
6.50	—	—	—	—	5.19	5.44	5.07	5.28	4.83	5.16	4.60	5.03	4.60	4.92	4.36	4.79	4.36	4.66
6.75	—	—	—	—	5.44	5.69	5.32	5.53	5.08	5.41	4.85	5.28	4.85	5.17	4.61	5.04	4.61	4.91
7.00	—	—	—	—	5.69	5.94	5.57	5.78	5.33	5.66	5.10	5.53	5.10	5.42	4.86	5.29	4.86	5.16
7.25	—	—	—	—	5.94	6.19	5.82	6.03	5.58	5.91	5.35	5.78	5.35	5.67	5.11	5.54	5.11	5.41
7.50	—	—	—	—	6.19	6.44	6.07	6.28	5.83	6.16	5.60	6.03	5.60	5.92	5.36	5.79	5.36	5.66
7.75	—	—	—	—	6.44	6.69	6.32	6.53	6.08	6.41	5.85	6.28	5.85	6.17	5.61	6.04	5.61	5.91
8.00	—	—	—	—	6.69	6.94	6.57	6.78	6.33	6.66	6.10	6.53	6.10	6.42	5.86	6.29	5.86	6.16

### A325 Bolts



### A490 Bolts



7323 NW 66th Street, Miami, FL 33166



## Tightening Torque For Screws, Bolts and Nuts

### Torque Coefficients—K

Bolt Size	Theoretical <sup>1</sup> K	Measured K (Average)	
		High-Point Torque	Mid-Point Torque
1/4-20	0.210	0.243	0.267
1/4-28	0.205	0.216	0.231
5/16-18	0.210	0.206	0.186
5/16-24	0.205	0.194	0.183
3/8-16	0.204	0.200	0.247
3/8-24	0.198	0.192	0.234
7/16-14	0.205	0.217	0.224
7/16-20	0.200	0.194	0.190
1/2-13	0.201	0.205	0.158
1/2-20	0.195	0.167	0.205
9/16-12	0.198	0.194	0.214
9/16-18	0.193	0.196	0.207
5/8-11	0.199	0.178	0.196
5/8-18	0.193	0.183	0.175
3/4-10	0.194	0.169	0.172
3/4-16	0.189	0.170	0.180
7/8-9	0.194	0.181	0.194
7/8-14	0.189	0.171	0.178
1-8	0.193	0.188	0.204
1-14	0.188	0.161	0.167
Average	0.198	0.191	0.201

<sup>1</sup>Computed with coefficient of friction of 0.15 and the dimensions of American National Standard Hex Nuts.

### Torque Coefficients—Computed

Size	Hex Nut				Hex Cap Screw (Finished Hex Bolt)	Heavy Hex Screw
	K <sub>1</sub>	K <sub>2</sub>	K <sub>3</sub>	K	K	K
1/4-20	0.1055	0.0753	0.0318	0.213	0.213	0.223
1/4-28	0.1055	0.0786	0.0227	0.207	0.207	0.218
5/16-18	0.0993	0.0766	0.0284	0.204	0.204	0.213
5/16-24	0.0993	0.0790	0.0212	0.200	0.200	0.208
3/8-16	0.0950	0.0772	0.0265	0.199	0.199	0.213
3/8-24	0.0950	0.0802	0.0176	0.193	0.193	0.207
7/16-14	0.0980	0.0772	0.0260	0.201	0.196	0.207
7/16-20	0.0980	0.0800	0.0181	0.196	0.190	0.202
1/2-13	0.0950	0.0780	0.0245	0.198	0.198	0.208
1/2-20	0.0950	0.0811	0.0159	0.192	0.192	0.203
9/16-12	0.0970	0.0781	0.0235	0.199	0.195	0.202
9/16-18	0.0970	0.0811	0.0157	0.194	0.191	0.197
5/8-11	0.0950	0.0783	0.0231	0.196	0.196	0.205
5/8-18	0.0950	0.0816	0.0141	0.191	0.191	0.199
3/4-10	0.0950	0.0790	0.0212	0.195	0.195	0.203
3/4-16	0.0950	0.0819	0.0132	0.190	0.190	0.198
7/8-9	0.0950	0.0793	0.0201	0.194	0.194	0.201
7/8-14	0.0950	0.0819	0.0130	0.190	0.190	0.196
1-8	0.0950	0.0795	0.0199	0.194	0.194	0.200
1-14	0.0950	0.0826	0.0109	0.189	0.189	0.194
Average	—	—	—	0.197	0.196	0.205

NOTE: K<sub>1</sub> + K<sub>2</sub> + K<sub>3</sub> = K

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**Mechanical Requirements For Bolts, Screws, Studs, Sems, and U-Bolts**

Grade Designation	Products	Nominal Size Dia. in.	Full-Size Bolts, Screws, Studs, SEMS, Proof Load (Stress), psi	Full-Size Bolts, Screws, Studs, SEMS, Tensile Strength (Stress) Min, psi	Machine Test Specimens of Bolts, Screws and Studs Yield Strength (Stress) Min, psi	Machine Test Specimens of Bolts Screws and Studs Tensile Strength (Stress) Min, psi	Surface Hardness Rockwell 30N Max	Core Hardness Rockwell Min	Core Hardness Rockwell Max	Grade Identification Marking
1	Bolts, Screws, Studs	1/4 thru 1-1/2	33,000	60,000	36,000	60,000	—	B70	B100	None
2	Bolts, Screws, Studs	1/4 thru 3/4	55,000	74,000	57,000	74,000	—	B80	B100	None
		Over 3/4 thru 1-1/2	33,000	60,000	36,000	60,000	—	B70	B100	
4	Studs	1/4 thru 1-1/2	65,000	115,000	100,000	115,000	—	C22	C32	None
5	Bolts, Screws, Studs	1/4 thru 1	85,000	120,000	92,000	120,000	54.50	C25	C34	
		Over 1 thru 1-1/2	74,000	105,000	81,000	105,000		C19	C30	
5.1	SEMS	No. 4 thru 5/8	85,000	120,000	—	—	59.5	C25	C40	
5.2	Bolts, Screws	1/4 thru 1	85,000	120,000	92,000	120,000	56	C26	C36	
8	Bolts, Screws, Studs	1/4 thru 1-1/2	120,000	150,000	130,000	150,000	58.6	C33	C39	
8.1	Studs	1/4 thru 1-1/2	120,000	150,000	130,000	150,000	58.6	C33	C39	None
8.2	Bolts, Screws	1/4 thru 1	120,000	150,000	130,000	150,000	58.6	C33	C39	





## Heat-Treated Alloy Studs, Bolts and Threaded Bars

### Chemical Composition, heat-treated, alloy steel studs

Elements	A354 Grades BC, BD		A193 Grade B7	
	†See note below		Chromium-Molybdenum (AISI 4140, 4142, 4145)	
	Range percent	Check variation over percent	Range percent	Check Variation over or under percent
Carbon	—	—	• 0.38–0.48	0.02
Manganese	—	—	0.75–1.00	0.04
Phosphorus, max	0.04	0.005	0.04	0.005 over
Sulphur, max	0.04	0.005	0.04	0.005 over
Silicon	—	—	0.20–0.35	0.02
Chromium	—	—	0.80–1.10	0.05
Molybdenum	—	—	0.15–0.25	0.02

Elements	A193 Grade B16 Chromium-Molybdenum Vanadium	
	Range percent	Check variation over or under percent
Carbon	0.35–0.44	0.02
Manganese	0.45–0.70	0.03
Phosphorus, max	0.04	0.005 over
Sulphur, max	0.04	0.005 over
Silicon	0.20–0.35	0.02
Chromium	0.80–1.15	0.05
Molybdenum	0.50–0.65	0.03
Vanadium	0.25–0.35	0.03

Elements	A320 Grade L7 Chromium-Molybdenum (AISI 41040, 4142, 4145)		A320 Grade L43 Nickel-Chromium-Molybdenum (AISI 4340)	
	Range percent	Check variation over or under percent	Range percent	Check variation over or under percent
	Carbon	• 0.35–0.48	0.02	0.38–0.43
Manganese	0.75–1.00	0.04	0.60–0.85	0.03
Phosphorus, max	0.04	0.005 over	0.04	0.005 over
Sulphur, max	0.04	0.005 over	0.04	0.005 over
Silicon	0.20–0.35	0.02	0.20–0.35	0.02
Nickel	—	—	1.65–2.00	0.05
Chromium	0.80–1.15	0.05	0.70–0.90	0.03
Molybdenum	0.15–0.25	0.02	0.20–0.30	0.02

• For bar sizes over 3-1/2" to 4" inclusive, the carbon content may be 0.50 pct. max.

† Any alloy steel capable of meeting the tensile requirements of specification A354 may be used.

### Tensile Requirements, heat-treated, alloy steel studs

Grade	Diameter inches	Min tempering temp F	Tensile strength min psi	Yield point min psi	Elongation in 2" min pct	Reduction of area min pct
A354 Grade BC	2-1/2 and under	850	125,000	109,000	16	50
	Over 2-1/2 to 4 incl	850	115,000	99,000	16	45
A354 Grade BD	1-1/2 and under	850	150,000	125,000	14	35
A193 Grade B7 Chromium-Molybdenum	2-1/2 and under	1100	125,000	105,000	16	50
	Over 2-1/2 to 4 incl	1100	115,000	95,000	16	50
A193 Grade B16 Chromium-Molybdenum Vanadium	Over 4 to 7 incl	1100	100,000	75,000	18	50
	2-1/2 and under	1200	125,000	105,000	18	50
A193 Grade B16 Chromium-Molybdenum Vanadium	Over 2-1/2 to 4 incl	1200	110,000	95,000	17	45
	Over 4 to 7 incl	1200	100,000	85,000	16	45
A320 Grade L7 Chromium-Molybdenum	2-1/2 and under	—	125,000	105,000	16	50
A320 Grade L43 Nickel-Chromium-Molybdenum	4 and under	—	125,000	105,000	16	50

Commonly used are the following grades of heat-treated alloy steel for high pressure or extreme temperature service in diameters of 1/2" to 2", inclusive. Other grades and other diameters are available on special order.

ASTM A354, Grades BC and BD—heat-treated alloy steels for applications at normal atmospheric temperatures where high strength is required.

ASTM A193, Grade B7—a heat-treated chromium-molybdenum steel widely used for medium high temperature service.

ASTM A193, Grade B16—a heat-treated chromium molybdenum-vanadium steel for high-pressure, high-temperature service.

ASTM A320, Grade L7—This grade is intended for low-temperature service down to minus 150°F and has a minimum Charpy impact value of 15 ft-lb at this temperature. Sizes 2-1/2" and under.

ASTM A320, Grade L43—The same properties offered by Grade L7 in sizes up to 2-1/2" are obtainable up to 4" in Grade L43.

Heat-treated alloy steel bolts and threaded bars are also available from Bethlehem in the grades listed above-bolts in diameters of 3/8" to 1-1/4", inclusive; bars in diameters of 1/2" to 2", inclusive.

These are available only on special order.

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## High-Strength Structural Bolts, Nuts and Washers

### Bolt Dimensional Standards ANSI B18.21

Nominal Size of Basic Bolt Dia.	E		F			G		H			R		L <sub>T</sub> (Ref)	Y (Ref)	Runout of Bearing Surface FIR
	Body Dia		Width Across Flats			Width Across Corners		Height			Radius of Fillet		Thread Length	Transition Thread Length	
	Max	Min	Basic	Max	Min	Max	Min	Basic	Min	Max	Max	Min	Basic	Max	
1/2 0.5000	0.515	0.482	7/8	0.875	0.850	1.010	0.969	5/16	0.323	0.302	0.031	0.009	1.00	0.19	0.016
5/8 0.6250	0.642	0.605	1-1/16	1.062	1.031	1.227	1.175	25/64	0.403	0.378	0.062	0.021	1.25	0.22	0.019
3/4 0.7500	0.768	0.729	1-1/4	1.250	1.212	1.443	1.383	15/32	0.483	0.455	0.062	0.021	1.38	0.25	0.022
7/8 0.8750	0.895	0.852	1-7/16	1.438	1.394	1.660	1.589	35/64	0.563	0.531	0.062	0.031	1.50	0.28	0.025
1 1.0000	1.022	0.976	1-5/8	1.625	1.575	1.876	1.796	35/64	0.627	0.591	0.093	0.062	1.75	0.31	0.028
1-1/8 1.1250	1.149	1.098	1-13/16	1.812	1.756	2.093	2.002	11/16	0.718	0.658	0.093	0.062	2.00	0.34	0.032
1-1/4 1.2500	1.277	1.223	2	2.000	1.938	2.309	2.209	25/32	0.813	0.749	0.093	0.062	2.00	0.38	0.035
1-3/8 1.3750	1.404	1.345	2-3/16	2.188	2.119	2.526	2.416	27/32	0.878	0.810	0.093	0.062	2.25	0.44	0.038
1-1/2 1.5000	1.531	1.470	2-3/8	2.375	2.300	2.742	2.622	15/16	0.974	0.902	0.093	0.062	2.25	0.44	0.041

### Washer Dimensions

Bolt Size E	Circular Washers				Square or Rectangular Beveled Washers for American Standard Beams and Channels		
	Nominal Outside Diameter	Nominal Diameter Of Hole	Thickness		Minimum Side Dimension	Mean Thickness	Slope or Taper in Thickness
			Min	Max			
1/2	1-1/16	17/32	0.097	0.177	1-3/4	5/16	1.6
5/8	1-1/4	11/16	0.122	0.177	1-3/4	5/16	1.6
3/4	1-1/2	13/16	0.122	0.177	1-3/4	5/16	1.6
7/8	1-3/4	15/16	0.136	0.177	1-3/4	5/16	1.6
1	2	1-1/8	0.136	0.177	1-3/4	5/16	1.6
1-1/8	2-1/4	1-1/4	0.136	0.177	2-1/4	5/16	1.6
1-1/4	2-1/2	1-3/8	0.136	0.177	2-1/4	5/16	1.6
1-3/8	2-3/4	1-1/2	0.136	0.177	2-1/4	5/16	1.6
1-1/2	3	1-5/8	0.136	0.177	2-1/4	5/16	1.6

### Washer Dimensions Tolerance (inches)

Dimension	Washer Size To 1-1/2 In. Nominal Bolt Size, Incl.
	Nominal diameter of hole
Nominal outside dimensions	-1/32; + 1/4
Flatness: max. deviation from straight edge placed on "cut" side shall not exceed	0.01
But shall not project above immediately adjacent washer surface more than	0.01

### Nut Dimensions

Nut Size In Inches	Inches	
	Heavy Hex Nuts	
	Width across flats F	Height, G
1/2	7/8	21/64
5/8	1-1/16	35/64
3/4	1-5/16	47/64
7/8	1-7/16	55/64
1	1-5/8	63/64
1-1/8	1-13/16	1-7/64
1-1/4	2	1-7/32
1-3/8	2-3/16	1-11/32
1-1/2	2-3/8	1-15/32



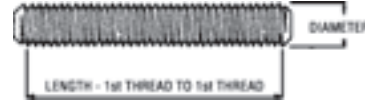


## Types of Studs

### Continuous Thread Studs



Type 1



Type 2

Continuous-thread studs are threaded from end to end and are often used for flange bolting with two nuts applied.

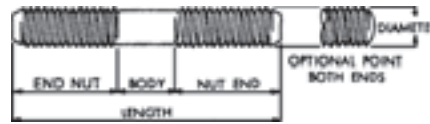
Type 1 — General purpose. The length of this type is measured from end to end. Threads are UNRC-2A.

Type 2 — Studs for temperature-pressure piping. These studs are made to the dimensional standard requirements of ANS B16.5 and have a length measurement requirement different from all other studs, i.e., the length is measured from first thread to first thread, exclusive of points. Points are flat and chamfered. Threads are UNRC-2A for all sizes 1" and under and 8UNR-2A for all sizes over 1".

### TAP-END STUDS



### DOUBLE-END STUDS



Tap-end studs have a short thread on one end called the tap end which is threaded to a Class NC5 or Class UNRC-3A fit. This end is for screwing into a tapped hole. The other or nut end is threaded with a Class UNRC-2A fit. Length of the stud is measured overall. The tap end has a chamfered point, but the nut end may have either a chamfered or round point, at the manufacturer's option. Tap-end studs are available in four types, as follows:

- Type 1 — Unfinished, have a full diameter but no standard body tolerances.
- Type 2 — Finished, having either an undersize body with rolled threads or a full-size body with cut threads, at the manufacturer's option. The body portion will be finished to a minimum Class 2A pitch diameter or maximum basic major diameter of the nut-end thread.
- Type 3 — Finished full-body, having tolerances equal to that on major diameter of Class 2A threads.
- Type 4 — Finished close-body, milled or ground to tolerances specified by the user.

Double-end studs have equal-length threads on each end to accommodate a nut and are threaded to a Class 2A fit. Length of stud is measured overall. Both ends have chamfered points, but round points may be furnished on either or both ends at the manufacturer's option. This style is furnished in the same four types listed for tap-end studs. Double-end studs are used for flange bolting or other applications where torquing from both ends is necessary or desirable.

Most steel grades not heat treated or quenched and tempered can be furnished on special order for production quantities. Only the Type 2 continuous thread studs made to specification ASTM A193 grade B7 are stocked in a full range of sizes.





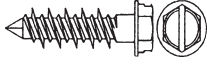
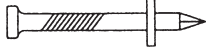



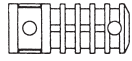



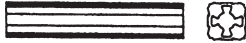






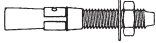
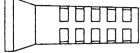
## Stainless Steel Specifications

- Type 301:** Cr. 18, Ni. 8 (18-8 type), austenitic, hardenable by cold work only; t.s., 80-270,000 psi; y.s. 30-240,000 psi; elongation in 2", 40-5%. In rods, bars, billets, wire, sheet, plate, strip and tubing. For parts requiring good corrosion resistance combined with high tensile strength and good ductility.
- Type 302:** Cr. 18, Ni. 8 (18-8 type), austenitic, hardenable by cold work only; t.s. 80-250,000 psi; y.s. 30-225,000 psi; elongation in 2", 60-5%; fair machinability excellent cold forming and welding properties. Furnished in sheet, strip, plate, bar, rod, forging billets and tube rounds, tubing, cold drawn shapes and structural shapes. For parts in acid handling food and dairy equipment; shafting, bearing plates, heat exchanger tubes, hydraulic tubing, piston rods, plungers, etc.
- Type 303:** Cr. 18, Ni. 8 (18-8 type), austenitic, hardenable by cold work only; t.s., 80-200,000 psi; y.s. 30-135,000 psi; elong. in 2", 55-10% good machinability; fair cold forming and welding properties. In sheet, strip, plate, bar, rod, forging billets, tube rounds, tubing, cold drawn and structural shapes. For working parts in pumps and valves which must resist corrosion; screw machine parts requiring strength, good corrosion resistance.
- Type 304:** Cr. 18, Ni. 8 (18-8 type), austenitic, hardenable by cold work only; t.s., 85-250,000 psi; y.s. 30-225,000 psi; elongation in 2", 60-5%; slightly better corrosion resistance than Type 302. Furnished in rods, bars, billets, wire, sheet, plate strip, tubing and castings. For parts in chemical equipment such as shafting, bearing plates, heat exchanger tubes, etc.
- Type 309:** Cr. 25, Ni. 12 (25-12 type), austenitic, hardenable by cold work only; t.s., 95-190,000 psi; y.s. 45-165,000 psi; elong. in 2 inches, 50-5%; resists scaling to 2000°F, fair machinability, good cold C forming properties, excellent weldability. Furnished in sheet, strip, plate, bar, rod, forging billets, tube rounds, tubing, cold drawn shapes and structural shapes. For parts that must operate continuously at high temperatures; oil burner parts, furnace parts, heat exchangers, air heaters, battle plates, etc.
- Type 310:** Cr. 25, Ni. 20 (25-20 type), austenitic, hardenable by cold work only; t.s., annealed, 70-155,000 psi; elong. in 2", 55-5%; good weldability, drawing, stamping properties; fair machinability. In sheet, strip, plate, bar, rod, forging billet, tube rounds, tubing, cold drawn, structural shapes. For parts subject to intermittent heating and cooling; oil burner parts, heat exchanges; dye house, paper mill, chemical equipment.
- Type 316:** Cr. 18, Ni. 12, Mo. 3 (18-12-3 type), austenitic, hardenable by cold work only; t.s., 80-170,000 psi; y.s. 35-150,000 psi; elong. in 2", 55-5% fair machinability; excellent welding, cold forming properties. Best creep strength at high temp. and best corrosion resistance of all grades. In sheet, strip, plate, bar, rod, forging billets, tube rounds, tubing, cold drawn and structural shapes.
- Type 321:** Cr. 18, Ni. 8, Ti. 4 x C min.: austenitic, hardenable by cold work only; t.s., 80-170,000 psi; y.s. 30-145,000 psi; elong. in 2", 55-5%; fair machinability, excellent welding, cold forming properties. In sheet, strip, plate, bar, rod, forging billets, tube rounds, tubing, cold drawn shapes, structural shapes. For welded parts not annealed after welding or which operate at 800-1200°F; aircraft engine exhaust rings, flanges, etc.
- Type 347:** Cr. 18, Ni. 8, Ci. 8 x C min.: austenitic, hardenable by cold work only; t.s., 80-170,000 psi; y.s. 30-150,000 psi; elong. in 2", 50-5%; fair machinability, excellent welding, cold forming properties. In sheet, strip, plate, bar, rod, forging billets, tube rounds, tubing, cold drawn shapes and structural shapes. For welded parts not annealed after welding or which operate at 800-1200°F; aircraft engine exhaust rings, Ranges, etc.
- Type 410:** Cr. 12 (straight chromium type), hardenable by heat treatment; t.s., 60-180,000 psi; 30-160,000 psi; elong. in 2", 30-15%; good machinability, cold forming properties: good welding properties when annealed; most popular forging grade. In sheet, strip, plate, bar, rod, forging billets, tube rounds, tubing, cold drawn and structural shapes. Used when corrosion not severe, for bolts, nuts, shafting turbine blading, valve trim, heat-treated parts; where hardness, toughness, desired.
- Type 416:** Cr. 12 (straight chromium type with sulphur or selenium added); excellent machinability; t.s. 70-170,000 psi; y.s., 4-140,000 psi; elong. in 2", 30-10%; fair cold forming properties, fair corrosion resistance. In bar, rod, forging billets, wire, cold drawn shapes. For mass production machined parts; Carburetor, instrument and electrical parts; screw machine parts.
- Type 420:** Cr. 13, C. 35; a widely used stainless cutlery steel. In the hardened and tempered condition, it combines an adequate hardness and cutting edge with good flexibility. It retains a bright polished finish and can be hardened to Rockwell C 55. Maximum corrosion resistance is obtained in the hardened condition.
- Type 420F:** Cr. 13, C. 35; free machining; has sulphur intentionally added to the base type 420 analysis to make it easier to machine, grind and polish. Type 420°F has practically the same mechanical hardness, and corrosion resisting properties as Type 420.
- Type 430:** Cr. 17 (straight chromium type), non-hardenable by heat treatment; resists scaling to 1500°F; excellent cold heading properties, excellent machinability; does not discolor in atmosphere. t.s., 60-85,000 psi; y.s. 35-55,000 psi; elongation in 2", 35-20%. Furnished in sheet, strip, plate, bar, rod, forging billets, tube rounds, tubing, cold drawn shapes and structural shapes. For press plates, oil burner parts, screw machine parts, trim for automobiles such as body moldings, hub caps, finishing washers, gas tank caps, etc.; also trim for appliances.
- Type 430F:** Cr. 17 with 0.07 S. or Se.; straight chromium free machining type, non-hardenable by heat treatment; t.s., 60-85,000 psi; 35-55,000 psi; elong. in 2", 25-10%; excellent machinability, fair cold forming forming properties. In forging billets, hot-rolled and cold-finished bars, wire and polished shafting. Particularly suitable for parts requiring considerable machining and only moderate corrosion resistance; screw machine parts.
- Type 431:** Cr. 16, Ni. 2 (straight chromium type), hardenable by heat treatment; t.s., 110-200,000 psi; 80-150,000 psi; elongation in 2", 20-15%; good machinability; fair cold forming properties; resists scaling to 1500°F. Best corrosion resistance of all hardenable stainless steels. Furnished in sheet, strip, plate, bar, rod, forging billets, tube rounds, tubing, cold drawn shapes, structural shapes. For parts requiring excellent physical properties coupled with high corrosion resistance.
- Type 440 C and 440 A, B and C:** Cr. 17, C 1.00 (straight chromium type), hardenable by heat treatment; t.s., 110-285,000 psi; 60-275,000 psi; elong. in 2", 15-21%; fair machinability, cold forming properties. Types A, B, same analysis except for lower carbon content; less hardenable; Type F, free machining. In sheet, strip, plate, bar, rod, forging billets, tube round tubing, cold drawn and structural shapes; needle, ball check valves; ball bearings, scissors, rules, cutlery, etc.
- Type 501 and 502:** Type 501, 4/6 Cr. plus Mo. over .10 C. Type 502, 4/6 Cr. plus Mo., over .10 C. maximum. Both types are recommended for use in the petroleum industry. In refinery equipment, particularly where sour crudes are encountered a life of four to ten times that of mild steel is not uncommon. These alloys are suitable for use at slightly elevated temperature, and are more resistant to scaling or oxidation than is mild steel. Scaling temperature about 1150° Fahrenheit.

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## Anchor Information

Anchor	Type	Use
	Concrete—Masonry Anchors	Concrete, Block, Brick & Masonry
	Drive Anchors	Concrete, Block & Brick
	Drop-In Anchors Steel & Stainless	Concrete & Stone
	E-Z Toggle Anchors	Wallboard
	Hollow Wall Anchors	Wallboard, Hollow Plaster & Tile Block
	Lag Screw Shields	Mortar Joint or Concrete
	Machine Screw Anchors	Concrete, Brick & Stone
	Non-Drilling Anchors	Concrete, Brick & Stone
	One Step Wallboard Anchors	Wallboard
	Plastic Anchors	Concrete, Brick, Block & Stone
	Plastic Screw Anchors	Concrete, Brick, Block & Wallboard
	Polly Toggle Anchors	Wallboard or Solid Masonry
	Self-Drilling Shields	Concrete
	Sleeve Anchors	Concrete, Stone & Brick
	Stud Anchors	Concrete, Brick & Stone
	Toggle Bolts	Hollow block, Wallboard & Plaster
	Wedge Anchors	Concrete or Stone
	Wood Screw Shields	Concrete, Block & Brick





## Anchor Drilling Information

Description	Diameter of Anchor	Drill Hole Size	Diameter of Anchor	Drill Hole Size
Drop in Anchors	1/4	3/8	5/8	7/8
	3/8	1/2	3/4	1
	1/2	5/8		
Lag Shields	1/4	1/2	1/2	3/4
	5/16	1/2	5/8	7/8
	3/8	5/8	3/4	1
Lead Wood Screw Anchors	#6	1/4	#16	3/8
	#10	5/16		
Lead Machine Screw Anchors, Single	6/32	5/16	3/8	3/4
	8/32	5/16	1/2	7/8
Expansion Shields & Double Expansion Shields	10/24	3/8	5/8	1-1/8
	1/4	1/2	3/4	1-1/4
	5/16	5/8		
Plastic Conical Anchors	6-8	3/16	10-12	1/4
	8-10	3/16	14-16	5/16
Toggle Bolts	1/8	3/8	5/16	7/8
	3/16	1/2	3/8	1
	1/4	5/8	1/2	1-1/4
Hollow Wall Anchors	1/8-All Sizes	5/16	1/4-S	7/16
	3/16-S	3/8	1/4-L	7/16
	3/16-L	3/8	1/4-XL	1/2
	3/16-XL	7/16		

Nail Drives Nylon Nail Anchors Sleeve Anchors Split Drive Anchors Wedge Anchors	Drill hole is the same as the diameter of the anchor product.
Hollow Wall Drive Anchors	No Drilling Required
Plastic Drive Anchors	No Drilling Required





## Fastener Hole Guide



Drill This Size Hole		To Tap For This Size Bolt or Screw	For This Size Wood Screw Pilot in Hard Wood	Drill This Size Hole		To Tap For This Size Bolt or Screw	For This Size Wood Screw Pilot in Hard Wood	Drill This Size Hole		To Tap For This Size Bolt or Screw
Drill Size	Dec. Equiv.			Drill Size	Dec. Equiv.			Drill Size	Dec. Equiv.	
60	0.0400			9/64	0.1406			E	0.2500	
59	0.0410			27	0.1440	9 X 30		F	0.2570	5/16 X 18
58	0.0420			26	0.1470	3/16 X 24		G	0.2610	
57	0.0430			25	0.1495	10 X 24	No. 14	17/64	0.2656	5/16 x 18*
56	0.0465	0 x 80		24	0.1520			H	0.2660	
3/64	0.0469			23	0.1540	10 x 28		I	0.2720	5/16 x 24
55	0.0520			5/32	0.1562			J	0.2770	
54	0.0550	1 x 56	No. 3	22	0.1570	10 x 30		K	0.2810	
53	0.0595	1 x 64-72		21	0.1590	10 x 32		9/32	0.2812	5/16 x 24-32*
1/16	0.0625			20	0.1610	3/16 x32		L	0.2900	
52	0.0635		No. 4	19	0.1660			M	0.2950	
51	0.0670			18	0.1695		No. 16	19/64	0.2969	
50	0.0700	2 x 56-64		11/64	0.1719			N	0.3020	
49	0.0730		No. 5	17	0.1730			5/16	0.3125	3/8 x 16-1/8" P
48	0.0760			16	0.1770	12 x 24		O	0.3160	
5/64	0.0781			15	0.1800			P	0.3230	
47	0.0785	3 x 48	No. 6	14	0.1820	12 x 28		21/64	0.3281	3/8 x 20-24
46	0.0810			13	0.1850	12 x 32	No. 18	Q	0.3332	
45	0.0820	3 x 56		3/16	0.1875			R	0.3390	
44	0.0860	4 x 36	No. 7	12	0.1890			11/32	0.3437	
43	0.0890	4 x 40		11	0.1910			S	0.3480	
42	0.0935	4 x 48		10	0.1935	14 x 20		T	0.3580	
3/32	0.0937			9	0.1960			23/64	0.3594	
41	0.0960			8	0.1990			U	0.3680	
40	0.0980	5 x 36	No. 8	7	0.2010	1/4 x 20		3/8	0.3750	7/16 x 14
39	0.0995			13/64	0.2031			V	0.3770	
38	0.1015	5 x 40		6	0.2040			W	0.3860	
37	0.1040	5 x 44	No. 9	5	0.2055			25/64	0.3906	7/16 x 20
36	0.1069			4	0.2090	1/4 x 24	No. 20	X	0.3970	
7/64	0.1094			3	0.2130	1/4 x 28		Y	0.4040	
35	0.1100	6 x 32		7/32	0.2187	1/4 x 32		13/32	0.4062	
34	0.1110	6 x 36		2	0.2210			Z	0.4130	
33	0.1130	6 x 40	No. 10	1	0.2280		No. 24	27/64	0.4219	1/2 x 12-13
32	0.1160			A	0.2340			7/16	0.4375	1/4" Pipe
31	0.1200		No. 11	15/64	0.2344			29/64	0.4531	1/2 x 20.24
1/8	0.1250	7 x 36		B	0.2380			15/32	0.4687	1/2 x 27
30	0.1285	8 x 30	No. 12	C	0.2420			31/64	0.4844	9/16 x 12
29	0.1360	8 x 32-36		D	0.2460			1/2	0.5000	
28	0.1405	8 x 40		1/4	0.2500					

\*All Tap Drill Sizes are for 75% full Thread Except these Sizes Which are 60% full Thread.

## Self-Tapping Screws



Screw Size	Metal Thickness		Type A-AB Sharp Pt Use Drill	Screw Size	Metal Thickness		Type A-B Sharp Pt Use Drill	Screw Size	Metal Thickness		Type B Blunt Pt Use Drill	Screw Size	Metal Thickness		Type B Blunt Pt Use Drill
	Gauge	Inches			Gauge	Inches			Gauge	Inches			Gauge	Inches	
	28	.016	No. 44		26	.019	No. 33		28	.016	No. 44		26	.019	No. 32
	26	.019	44		24	.025	33		26	.019	44		24	.025	32
No. 4 (.112")	24	.025	42	No. 8 (.165")	22	.031	32	No. 4 (.112")	24	.025	43	No. 8 (.163")	22	.031	32
	20	.031	42		20	.038	31		22	.031	42		20	.038	32
	20	.038	40		18	.050	30		20	.038	42		18	.050	30
	28	.016	No. 39		26	.019	No. 30		28	.016	No. 37		26	.019	No. 27
	26	.019	39		24	.025	30		26	.019	37		24	.025	27
No. 6 (.138")	24	.025	39	No. 10 (.191")	22	.031	30	No. 6 (.137")	24	.025	36	No. 10 (.186")	22	.031	27
	22	.031	38		20	.038	29		22	.031	36		20	.038	27
	20	.038	36		18	.050	25		20	.038	35		18	.050	27
	28	.016	No. 37		24	.025	No. 26		26	.019	No. 32		24	.025	No. 19
	26	.019	37	No. 12 (.218")	22	.031	25		24	.025	32	No. 12 (.212")	22	.031	19
No. 7 (.155")	24	.025	35		20	.038	24	No. 7 (.151")	22	.031	32		20	.038	19
	22	.031	33		18	.050	22		20	.038	32		18	.050	18
	20	.038	32		24	.025	No. 15		18	.050	31		22	.031	No. 13
	18	.050	31	No. 14 (.251")	22	.031	12		16	.063	30	1/4" (.243)	20	.038	13
					20	.038	11						18	.050	11
					18	.050	9						16	.063	8

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## Tap Drill Sizes

Tap		Tap Drill	Decimal Equiv.	Theor. % of Thread	Tap		Tap Drill	Decimal Equiv.	Theor. % of Thread	Tap		Tap Drill	Decimal Equiv.	Theor. % of Thread		
Nom. Size	T.P.I.				Nom. Size	T.P.I.				Nom. Size	T.P.I.					
0	80	56	0.0465	83		1/4	28	7/32	0.2188	67	7/8	12	51/64	0.7969	72	
—	—	3/64	0.0469	81				2	0.2210	63	7/8	14	51/64	0.7969	84	
1	64	54	0.0550	89	1/4	32	7/32	0.2188	77				13/16	0.8125	67	
		53	0.0595	67	5/16	18	F	0.2570	77	7/8	16		13/16	0.8125	77	
1	72	53	0.0595	75			G	0.2610	71	7/8	20		53/64	0.8281	72	
		1/16	0.0625	58				17/64	0.2656	65	15/16	12		55/64	0.8594	72
2	58	51	0.0670	82	5/16	20	17/64	0.2656	72	15/16	16		7/8	0.8750	77	
		50	0.0700	69	5/16	24	I	0.2720	75	15/16	20		57/64	0.8906	72	
		49	0.0730	56			J	0.2770	66	1	8		7/8	0.8750	77	
2	64	50	0.0700	79	5/16	32	9/32	0.2812	77				57/64	0.8906	67	
		49	0.0730	64	3/8	16	5/16	0.3125	77	1	12		59/64	0.9219	72	
3	48	5/64	0.0781	77			O	0.3160	73				15/16	0.9375	58	
		47	0.0785	76			P	0.3230	64	1	14		59/64	0.9219	84	
		46	0.0810	67	3/8	20	21/64	0.3281	72				15/16	0.9375	67	
3	56	46	0.0810	78	3/8	24	Q	0.3320	79	1	16		15/16	0.9375	77	
		45	0.0820	73			R	0.3390	67	1	20		61/64	0.9531	72	
		44	0.0860	56	3/8	32	11/32	0.3438	77	1-1/8	7		83/64	0.9844	76	
4	40	43	0.0890	71	7/16	14	U	0.3680	75				1	1.0000	67	
		42	0.0935	57				3/8	0.3750	67	1-1/8	12		1-1/32	0.0312	87
4	48	42	0.0935	68			V	0.3770	65				1-3/64	1.0469	72	
		3/32	0.0938	68	7/16	20	W	0.3860	79	1-1/8	16		1-1/16	1.0625	77	
5	40	39	0.0995	79			25/64	0.3906	72	1-1/8	18		1-1/16	1.0625	87	
		38	0.1015	72	7/16	24	X	0.3970	75	1-1/4	7		1-3/32	1.0938	84	
5	44	38	0.1015	79	7/16	28	Y	0.4040	72				1-7/64	1.1094	76	
		37	0.1040	71	1/2	13	27/64	0.4219	78				1-1/8	1.1250	67	
6	32	36	0.1065	78			7/16	0.4375	63	1-1/4	12		1-5/32	1.1562	87	
		7/64	0.1094	70	1/2	20	29/64	0.4531	72				1-11/64	1.1719	72	
		35	0.1100	69	1/2	24	29/64	0.4531	87	1-1/4	16		1-3/16	1.1875	77	
6	40	33	0.1130	77	1/2	28	15/32	0.4688	67	1-1/4	18		1-3/16	1.1875	87	
		32	0.1160	68	9/16	12	15/32	0.4688	87	1-3/8	6		1-3/16	1.1875	87	
8	32	29	0.1360	69			31/64	0.4844	72				1-13/64	1.2031	79	
		28	0.1405	58	9/16	18	1/2	0.5000	87				1-7/32	1.2188	72	
8	36	29	0.1360	78			33/64	0.5156	65				1-15/64	1.2344	65	
		28	0.1405	68	9/16	24	33/64	0.5156	87	1-3/8	12		1-9/32	1.2812	87	
		9/64	0.1406	68	5/8	11	17/32	0.5312	79				1-19/64	1.2969	72	
10	24	25	0.1495	75			35/64	0.5469	66	1-3/8	16		1-5/16	1.3125	77	
		24	0.1520	70	5/8	12	35/64	0.5469	72	1-3/8	18		1-5/16	1.3125	87	
		23	0.1540	67	5/8	18	9/16	0.5625	87	1-1/2	6		1-5/16	1.3125	87	
10	32	22	0.1570	81			37/64	0.5781	65				1-21/64	1.3281	79	
		21	0.1590	76	5/8	24	37/64	0.5781	87				1-11/32	1.3438	72	
		20	0.1610	71	11/16	12	39/64	0.6094	72				1-23/64	1.3594	65	
12	24	17	0.01730	79	11/16	24	41/64	0.6406	87	1-1/2	12		1-13/32	1.4062	87	
		16	0.1770	72	3/4	10	41/64	0.6406	84				1-27/64	1.4219	72	
		15	0.1800	67			21/32	0.6562	72	1-1/2	16		1-7/16	1.4375	77	
12	28	15	0.1800	78	3/4	12	43/64	0.6719	72	1-1/2	18		1-7/16	1.4375	87	
		14	0.1820	73	3/4	16	11/16	0.6875	77	1-3/4	16		1-11/16	1.6875	77	
		13	0.1850	67	3/4	20	45/64	0.7031	72	2	16		1-15/16	1.9375	77	
1/4	20	7	0.2010	75	13/16	12	47/64	0.7344	72	2-1/4	16		2-3/16	2.1875	77	
		13/64	0.2031	72	13/16	16	3/4	0.7500	77	2-1/2	16		2-7/16	2.4375	77	
		6	0.2040	71	13/16	20	49/64	0.7656	72	2-3/4	16		2-11/16	2.6875	77	
		5	0.2055	69	7/8	9	49/64	0.7656	76	3	16		2-15/16	2.9375	77	
1/4	24	4	0.2090	76			25/32	0.7812	65							

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## Metric Tap Drill Sizes

Tap	Tap Drill	Deci. Equiv.	Theor. % of Thread	Tap	Tap Drill	Deci. Equiv.	Theor. % of Thread	Tap	Tap Drill	Deci. Equiv.	Theor. % of Thread
M1.6 x 0.35	1.25mm	0.0492	77		I	0.2720	67	M22 x 1.5	20.5mm	0.8071	77
	1.3mm	0.0512	66	M8 x 1	7mm	0.2756	77		13/16	0.8125	70
	#55	0.0520	61		J	0.2770	74	M24 x 3	21mm	0.8268	77
M1.8 x 0.35	1.45mm	0.0571	77	M10 x 1.5	8.5mm	0.3346	77		27/32	0.8438	66
	1.5mm	0.0591	66		R	0.3390	71	M24 x 2	22mm	0.8661	77
	#53	0.0595	64	M10 x 1.25	8.75mm	0.3445	77		7/8	0.8750	68
M2 x 0.4	1.6mm	0.0630	77		S	0.3480	71	M27 x 3	24mm	0.9449	77
	#52	0.0635	74	M12 x 1.75	13/32	0.4062	74		61/64	0.9531	72
M2.2 x 0.45	1.75mm	0.0689	77		Z	0.4130	66	M27 x 2	25mm	0.9843	77
	#50	0.0700	72	M12 x 1.25	27/64	0.4219	79		63/64	0.9844	77
M2.5 x 0.45	2.05mm	0.0807	77		11mm	0.4331	62	M30 x 3.5	26.5mm	1.0433	77
	#45	0.0820	71	M14 x 2	12mm	0.4724	77		1-1/16	1.0625	66
M3 x 0.5	2.5mm	0.0984	77		31/64	0.4844	65	M30 x 2	28mm	1.1024	77
	#39	0.0995	73	M14 x 1.5	12.5mm	0.4921	77		1-7/64	1.1094	70
M3.5 x 0.6	2.9mm	0.1142	77		1/2	0.5000	67	M33 x 3.5	29.5mm	1.1614	77
	#32	0.1160	71	M16 x 2	24mm	0.5512	77		1-11/64	1.1719	71
M4 x 0.7	3.3mm	0.1299	77		9/16	0.5625	66	M33 x 2	31mm	1.2205	77
	3.4mm	0.1339	66	M16 x 1.5	14.5mm	0.5709	77		1-15/64	1.2344	63
	#29	0.1360	60		37/64	0.5781	68	M36 x 4	32mm	1.2598	77
M4.5 x 0.75	3.75mm	0.1476	77	M18 x 2.5	15.5mm	0.6102	77		1-17/64	1.2656	74
	#25	0.1495	72		5/8	0.6250	65	M36 x 3	1-19/64	1.2969	78
M5 x 0.8	4.2mm	0.1654	77	M18 x 1.5	16.5mm	0.6496	77		33mm	1.2992	77
	#18	0.1695	67		21/32	0.6562	68		1-5/16	1.3125	68
M6 x 1	5mm	0.1969	77	M20 x 2.5	17.5mm	0.6890	77	M39 x 4	1-3/8	1.3750	78
	#8	0.1990	73		45/64	0.7031	66		35mm	1.3780	77
M7 x 1	6mm	0.2362	77	M20 x 1.5	18.5mm	0.7283	77		1-25/64	1.3906	71
	B	0.2380	74		47/64	0.7344	69	M39 x 3	36mm	1.4173	77
M8 x 1.25	6.75mm	0.2657	77	M22 x 2.5	19.5mm	0.7677	77		1-27/64	1.4219	74
	6.8mm	0.2677	74		25/32	0.7812	66				

## Pipe Tap Drill Sizes

Tap Size	*NPT		*NPTF		*Straight	
	Tap Drill	Decim. Equiv.	Tap Drill	Decim. Equiv.	Tap Drill	Decim. Equiv.
1/16	D	0.2460	D	0.2460	1/4	0.2500
1/8	Q	0.3320	R	0.3390	11/32	0.3438
1/4	7/16	0.4375	7/16	0.4375	7/16	0.4375
3/8	9/16	0.5625	37/64	0.5781	37/64	0.5781
1/2	45/64	0.7031	45/64	0.7031	23/32	0.7188
3/4	29/32	0.9062	59/64	0.9219	59/64	0.9219
1	1-9/64	1.1406	1-5/32	1.1562	1-5/32	1.1562
1-1/4	1-31/64	1.4844	1-1/2	1.5000	1-1/2	1.5000
1-1/2	1-47/64	1.7344	1-47/64	1.7344	1-3/4	1.7500
2	2-13/64	2.2031	2-7/32	2.2188	2-7/32	2.2188
2-1/2	2-5/8	2.6250	2-41/64	2.6406	2-21/32	2.6562
3			3-17/64	3.2656		

\*For tapping without reaming

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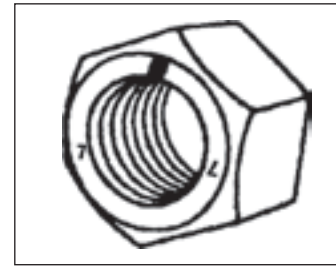
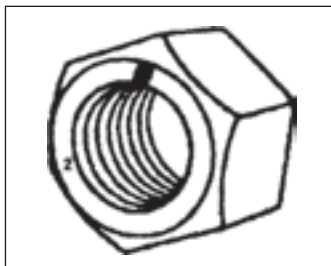
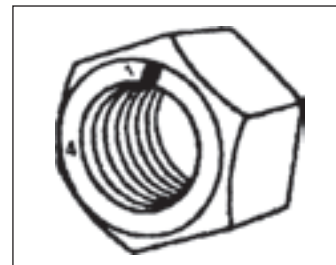
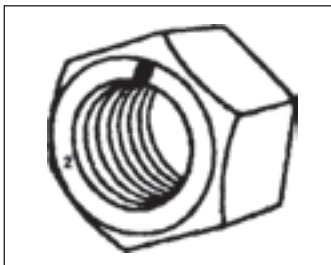


## Hex Nut Markings and Properties

### ASTM A194 Grade 2, 2H, 4 and 7 (Mechanical Properties) AN Standard B18.2.2 (Dimensions)

For high-temperature, high-pressure in combination with alloy studs and bolts

These nuts are tapped UNC-2B in sizes of 1" and under or BUN-2B over 1".



#### **ASTM A194 - Grade 2**

Treated nuts suitable for moderate temperature and pressure conditions.

#### **ASTM A194 - Grade 2H**

Quenched nuts suitable for high-temperature and high-pressure conditions.

#### **ASTM A194 - Grades 4 and 7**

Heat-treated carbon-molybdenum and chromium molybdenum steel nuts suitable for severe temperature and pressure conditions.

**Chemical Composition**

Grade	C	Mn	P	S	Si	Mo	Cr
2 and 2H	0.4 min	—	0.04 max	0.05 max	—	—	—
4	0.40 to 0.50	0.70 to 0.90	0.035 max	0.04 max	0.20 to 0.35	0.20 to 0.30	—
7	0.38 to 0.48	0.75 to 1.00	0.04 max	0.04 max	0.20 to 0.35	0.15 to 0.25	0.80 to 1.10

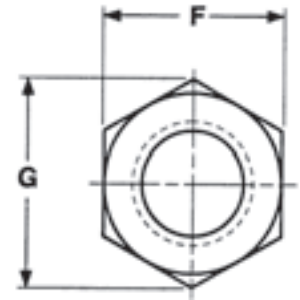
**Hardness Requirements**

Grade	Brinell	Rockwell B	Rockwell C
2	159 to 352	84 min.	—
2H	248 to 352	—	24 to 38
4 and 7	248 to 352	—	24 to 38





**FINISHED  
HEX  
NUTS**



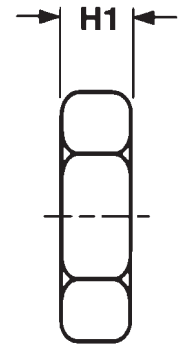
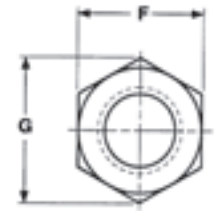
Nominal or Basic Major Diameter of Thread		F			G		H		
		Width Across Flats			Width Across Corners		Thickness of Hex Nuts		
		Basic	Max	Min	Max	Min	Basic	Max	Min
1/4	0.2500	7/16	0.438	0.428	0.505	0.488	7/32	0.226	0.212
5/16	0.3125	1/2	0.500	0.489	0.577	0.557	17/64	0.273	0.258
3/8	0.3750	9/16	0.562	0.551	0.650	0.628	21/64	0.337	0.320
7/16	0.4375	11/16	0.688	0.675	0.794	0.768	3/8	0.385	0.365
1/2	0.5000	3/4	0.750	0.736	0.866	0.840	7/16	0.448	0.427
9/16	0.5625	7/8	0.875	0.861	1.010	0.982	31/64	0.496	0.473
5/8	0.6250	15/16	0.938	0.922	1.083	1.051	35/64	0.559	0.535
3/4	0.7500	1-1/8	1.125	1.088	1.299	1.240	41/64	0.665	0.617
7/8	0.8750	1-5/16	1.312	1.269	1.516	1.447	3/4	0.776	0.724
1	1.0000	1-1/2	1.500	1.450	1.732	1.653	55/64	0.887	0.831
1-1/8	1.1250	1-11/16	1.688	1.631	1.949	1.859	31/32	0.999	0.939
1-1/4	1.2500	1-7/8	1.875	1.812	2.165	2.066	1-1/16	1.094	1.030
1-3/8	1.3750	2-1/16	2.062	1.994	2.382	2.273	1-11/64	1.206	1.138
1-1/2	1.5000	2-1/4	2.250	2.175	2.598	2.480	1-9/32	1.317	1.245
1-5/8	1.6250	2-7/16	2.438	2.356	2.815	2.686	1-25/64	1.429	1.353
1-3/4	1.7500	2-5/8	2.625	2.538	3.031	2.893	1-1/2	1.540	1.460
2	2.0000	3	3.000	2.900	3.464	3.306	1-23/32	1.763	1.675
2-1/4	2.2500	3-3/8	3.375	3.263	3.897	3.719	1-15/16	1.986	1.890
2-1/2	2.5000	3-3/4	3.750	3.625	4.330	4.133	2-5/32	2.209	2.105
2-3/4	2.7500	4-1/8	4.125	3.988	4.763	4.546	2-3/8	2.431	2.319
3	3.0000	4-1/2	4.500	4.350	5.196	4.959	2-19/32	2.654	2.534





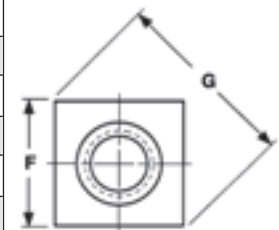
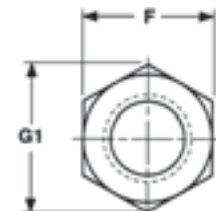
**HEX JAM NUTS**

Nominal or Basic Major Diameter of Thread		F			G		H		
		Width Across Flats			Width Across Corners		Thickness of Hex Jam Nuts		
		Basic	Max	Min	Max	Min	Basic	Max	Min
1/4	0.2500	7/16	0.438	0.428	0.505	0.488	5/32	0.163	0.150
5/16	0.3125	1/2	0.500	0.489	0.577	0.557	3/16	0.195	0.180
3/8	0.3750	9/16	0.562	0.551	0.650	0.628	7/32	0.227	0.210
7/16	0.4375	11/16	0.688	0.675	0.794	0.768	1/4	0.260	0.240
1/2	0.5000	3/4	0.750	0.736	0.866	0.840	5/16	0.323	0.302
9/16	0.5625	7/8	0.875	0.861	1.010	0.982	5/16	0.324	0.301
5/8	0.6250	15/16	0.938	0.922	1.083	1.051	3/8	0.387	0.363
3/4	0.7500	1-1/8	1.125	1.088	1.299	1.240	27/64	0.446	0.398
7/8	0.8750	1-5/16	1.312	1.269	1.516	1.447	31/64	0.510	0.458
1	1.0000	1-1/2	1.500	1.450	1.732	1.653	35/64	0.575	0.519
1-1/8	1.1250	1-11/16	1.688	1.631	1.949	1.859	39/64	0.639	0.579
1-1/4	1.2500	1-7/8	1.875	1.812	2.165	2.066	23/32	0.751	0.687
1-3/8	1.3750	2-1/16	2.062	1.994	2.382	2.273	25/32	0.815	0.747
1-1/2	1.5000	2-1/4	2.250	2.175	2.598	2.480	27/32	0.880	0.808
1-3/4	1.7500	2-5/8	2.625	2.538	3.031	2.893	31/32	1.009	0.929
2	2.0000	3	3.000	2.900	3.464	3.306	1-3/32	1.138	1.050



**SQUARE AND HEX MACHINE SCREW NUTS**

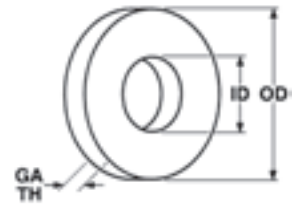
Nominal Size or Basic Thread Diameter		F			G		G1		H	
		Width Across Flats			Width Across Corners				Thickness	
		Basic	Max	Min	Square		Hex			
					Max	Min	Max	Min	Max	Min
0	0.0600	5/32	0.156	0.150	0.221	0.206	0.180	0.171	0.050	0.043
1	0.0730	5/32	0.156	0.150	0.221	0.206	0.180	0.171	0.050	0.043
2	0.0860	3/16	0.188	0.180	0.265	0.247	0.217	0.205	0.066	0.057
3	0.0990	3/16	0.188	0.180	0.265	0.247	0.217	0.205	0.066	0.057
4	0.1120	1/4	0.250	0.241	0.354	0.331	0.289	0.275	0.098	0.087
5	0.1250	5/16	0.312	0.302	0.442	0.415	0.361	0.344	0.114	0.102
6	0.1380	5/16	0.312	0.302	0.442	0.415	0.361	0.344	0.114	0.102
8	0.1640	11/32	0.344	0.332	0.486	0.456	0.397	0.378	0.130	0.117
10	0.1900	3/8	0.375	0.362	0.530	0.497	0.433	0.413	0.130	0.117
12	0.2160	7/16	0.438	0.423	0.619	0.581	0.505	0.482	0.161	0.148
1/4	0.2500	7/16	0.438	0.423	0.619	0.581	0.505	0.482	0.193	0.178
5/16	0.3125	9/16	0.562	0.545	0.795	0.748	0.650	0.621	0.225	0.208
3/8	0.3750	5/8	0.625	0.607	0.884	0.833	0.722	0.692	0.257	0.239





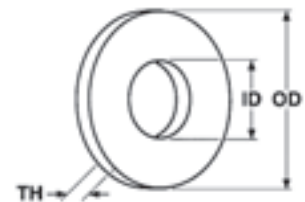
## USS LOW CARBON WASHERS

Bolt Size	Outside Diameter			Inside Diameter			Thickness		
	Nominal	Max	Min	Nominal	Max	Min	American Standard (Gauge)	Max	Min
3/16	9/16	0.593	0.531	1/4	0.281	0.250	18 (3/64)	.065	.036
1/4	3/4	0.781	0.719	5/16	0.343	0.312	16 (1/16)	.080	.051
5/16	7/8	0.906	0.844	3/8	0.406	0.375	14 (5/64)	.104	.064
3/8	1	1.031	0.969	7/16	0.469	0.438	14 (5/64)	.104	.064
7/16	1-1/4	1.281	1.219	1/2	0.531	0.500	14 (5/64)	.104	.064
1/2	1-3/8	1.406	1.344	9/16	0.593	0.562	12 (7/64)	.132	.086
9/16	1-1/2	1.531	1.469	5/8	0.656	0.625	21 (7/64)	.132	.086
5/8	1-3/4	1.781	1.719	11/16	0.719	0.688	10 (9/64)	.160	.108
3/4	2	2.031	1.969	13/16	0.843	0.812	9 (5/32)	.177	.122
7/8	2-1/4	2.281	2.219	15/16	0.969	0.938	8 (11/64)	.192	.136
1	2-1/2	2.531	2.469	1-1/16	1.094	1.063	8 (11/64)	.192	.136
1-1/8	2-3/4	2.781	2.719	1-1/4	1.281	1.250	8 (11/64)	.192	.136
1-1/4	3	3.031	2.969	1-3/8	1.406	1.375	8 (11/64)	.192	.136
1-3/8	3-1/4	3.281	3.219	1-1/2	1.531	1.500	7 (3/16)	.213	.153
1-1/2	3-1/2	3.531	3.469	1-5/8	1.656	1.625	7 (3/16)	.213	.153
1-5/8	3-3/4	3.813	3.687	1-3/4	1.813	1.750	7 (3/16)	.213	.153
1-3/4	4	4.063	3.937	1-7/8	1.938	1.875	7 (3/16)	.213	.153
1-7/8	4-1/4	4.313	4.187	2	2.063	2.000	7 (3/16)	.213	.153
2	4-1/2	4.563	4.437	2-1/8	2.188	2.125	7 (3/16)	.213	.153
2-1/4	4-3/4	4.813	4.687	2-3/8	2.438	2.375	5 (7/32)	.248	.193
2-1/2	5	5.063	4.937	2-5/8	2.688	2.625	4 (15/64)	.280	.210
2-3/4	5-1/4	5.313	5.187	2-7/8	2.938	2.875	3 (1/4)	.310	.228
3	5-1/2	5.563	5.437	3-1/8	3.188	3.125	2 (5/32)	.327	.249



## STANDARD FLAT WASHERS • 18-8 STAINLESS STEEL

Size	OD	ID	TH
	Outside Diameter	Inside Diameter	Thickness
	Nominal	Nominal	Nominal
4	.312	.125	.031
6	.375	.156	.031
8	.375	.172	.031
10	.438	.203	.031
1/4	.625	.281	.050
5/16	.750	.344	.050
3/8	.875	.391	.050
3/8	1.000	.391	.062
7/16	1.125	.500	.050
1/2	1.250	.562	.055-.062
5/8	1.500	.688	.062
3/4	1.750	.812	.075
7/8	2.000	.938	.095-.109
1	2.000	1.062	.065-.109



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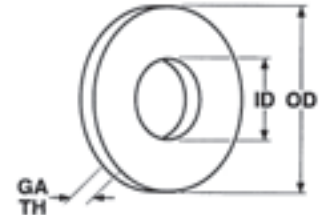
WEBSITE: [www.amerifast.com](http://www.amerifast.com)





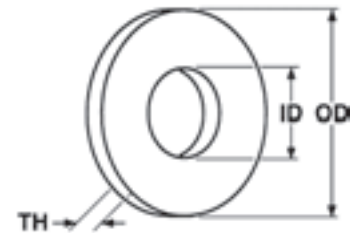
## SAE LOW CARBON WASHERS

Bolt Size	Outside Diameter			Inside Diameter			Thickness		
	Nominal	Max	Min	Nominal	Max	Min	American Standard (Gauge)	Max	Min
6	3/8	0.406	0.344	5/32	0.187	0.156	18 (3/64)	.065	.036
8	7/16	0.469	0.407	3/16	0.219	0.188	18 (3/64)	.065	.036
3/16	1/2	0.531	0.469	7/32	0.250	0.219	18 (3/64)	.065	.036
12	9/16	0.583	0.531	1/4	0.281	0.250	16 (1/16)	.080	.051
1/4	5/8	0.656	0.594	9/32	0.312	0.281	16 (1/16)	.080	.051
5/16	11/16	0.719	0.657	11/32	0.375	0.344	16 (1/16)	.080	.051
3/8	13/16	0.843	0.781	13/32	0.437	0.406	16 (1/16)	.080	.051
7/16	59/64	0.953	0.891	15/32	0.500	0.469	16 (1/16)	.080	.051
1/2	1-1/16	1.093	1.031	17/32	0.562	0.531	13 (3/32)	.121	.074
9/16	1-3/16	1.219	1.157	19/32	0.625	0.594	13 (3/32)	.121	.074
5/8	1-5/16	1.343	1.281	21/32	0.687	0.656	13 (3/32)	.121	.074
3/4	1-1/2	1.531	1.469	13/16	0.843	0.812	10 (9/64)	.160	.108
7/8	1-3/4	1.781	1.719	15/16	0.969	0.938	10 (9/64)	.160	.108
1	2	2.031	1.969	1-1/16	1.094	1.062	10 (9/64)	.160	.108
1-1/8	2-1/4	2.313	2.187	1-3/16	1.251	1.188	10 (9/64)	.160	.108
1-1/4	2-1/2	2.563	2.437	1-5/16	1.375	1.312	9 (5/32)	.192	.136
1-3/8	2-3/4	2.813	2.687	1-7/16	1.501	1.438	9 (5/32)	.213	.136
1-1/2	3	3.063	2.937	1-9/16	1.625	1.562	9 (5/32)	.213	.153



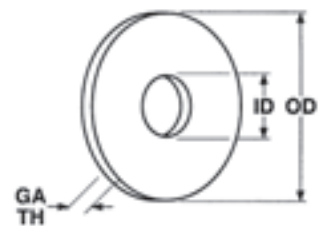
## MACHINE SCREW WASHERS

Washer Size	Inside Diameter		Outside Diameter		Thickness	
	Max	Min	Max	Min	Max	Min
2	0.097	0.087	0.224	0.214	0.022	0.014
4	0.130	0.120	0.285	0.275	0.030	0.022
5	0.145	0.140	0.285	0.275	0.030	0.022
6	0.155	0.145	0.380	0.370	0.036	0.028
8	0.175	0.165	0.380	0.370	0.036	0.028
10	0.208	0.198	0.443	0.433	0.036	0.028
12	0.232	0.222	0.505	0.495	0.052	0.044
14	0.270	0.260	0.567	0.557	0.052	0.044



## FENDER WASHERS

Washer Size	Inside Diameter	Outside Diameter	Thickness	
			Max	Min
10	7/32	1	.080	.051
1/4	9/32	1	.080	.051
1/4	9/32	1-1/4	.080	.051
1/4	9/32	1-1/2	.080	.051
5/16	11/32	1-1/4	.080	.051
5/16	11/32	1-1/2	.080	.051
3/8	13/32	1-1/4	.080	.051
1/2	17/32	2	.080	.051





## Identification Markings on Bolt Heads

### ASTM and SAE Standards Specifications, Proof Loads, Tensile Strengths

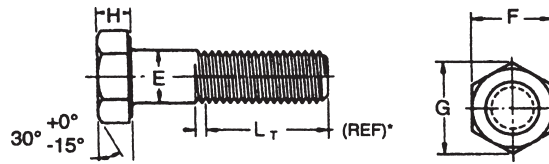
Grade Marking	Specification	Material	Bolt and Screw Size In	Proof Load psi	Tensile Strength min psi
	SAE-J429 Grade 1	Low or Medium Carbon Steel	1/4 thru 1-1/2	33,000	60,000
	ASTM-A307		1/4 Thru 4		60,000
	SAE-J429 Grade 2	Low or Medium Carbon Steel	1/4 thru 1/4 Over 3/4 thru 1-1/2	55,000 33,000	74,000 60,000
	SAE-J429 Grade 5	Medium Carbon Steel Quenched and Tempered	1/4 Thru 1 Over 1 thru 1-1/4	85,000 74,000	74,000 105,000
	ASTM-A449		1/4 thru 1 Over 1 thru 1-1/2 Over 1-1/2 thru 3	85,000 74,000 55,000	120,000 105,000 90,000
	*ASTM-A325 Type 1	Medium Carbon Steel Quenched and Tempered	1/2 thru 1-1/2 Over 1 thru 1-1/2	85,000 74,000	120,000 105,000
	*ASTM-A325 Type 2	Low Carbon Martensite Steel Quenched and Tempered	1/2 thru 1	85,000	120,000
	ASTM-A325 Type 3	Weather Resistant Steel Quenched and Tempered	1-1/8 thru 1-1/2	74,000	105,000
			1/2 thru 1	85,000	115,000
	ASRTM-A354 Grade BB	Low Alloy Steel Quenched and Tempered	1/4 thru 2-1/2 Over 2-1/4 thru 4	80,000 75,000	105,000 100,000
	ASTM-A354 Grade BC	Low Alloy Steel Quenched and Tempered	1/4 thru 4	105,000	125,000
			Over 2-1/2 thru 4	95,000	115,000
	SAE-J429 GRADE B	Medium Carbon Alloy Steel Quenched and Tempered	1/4 thru 1-1/4	120,000	150,000
	ASTM-A354 Grade BD	Low Alloy Steel Quenched and Tempered			
	ASTM-A490	Alloy Steel Quenched and Tempered	1/2 thru 1-1/2	120,000	150,000

\*Radial Lines on Type 1 bolts are optional to manufacturer. On Type 2 bolts radial lines 60 degrees apart are required.  
Bolthead markings include manufacturers identity symbols.



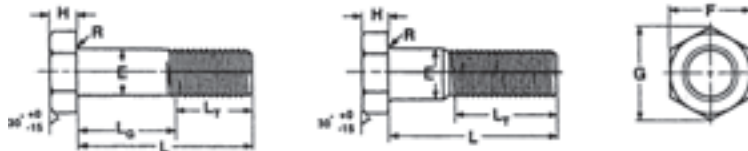


## Hex Head Cap Screw



Nominal Size or Basic Product Dia.	E		F			G		H			L <sub>T</sub> (Ref)	
	Body Diameter		Width Across Flats			Width Across Corners		Height			Thread Length For Screw Lengths	
	Max	Min	Basic	Max	Min	Max	Min	Basic	Max	Min	Less than 6"	More than 6"
1/4	0.2500	0.2450	7/16	0.438	0.428	0.505	0.488	5/32	0.163	0.150	0.750	1.000
5/16	0.3125	0.3065	1/2	0.500	0.489	0.577	0.557	13/64	0.211	0.195	0.875	1.125
3/8	0.3750	0.3690	9/16	0.562	0.551	0.650	0.628	15/64	0.243	0.226	1.000	1.250
7/16	0.4375	0.4305	5/8	0.625	0.612	0.722	0.698	9/32	0.291	0.272	1.125	1.375
1/2	0.5000	0.4930	3/4	0.750	0.736	0.866	0.840	5/16	0.323	0.302	1.250	1.500
9/16	0.5625	0.5545	13/16	0.812	0.798	0.938	0.910	23/64	0.371	0.348	1.375	1.625
5/8	0.6250	0.6170	15/16	0.938	0.922	1.083	1.051	25/64	0.403	0.378	1.500	1.750
3/4	0.7500	0.7410	1-1/8	1.125	1.100	1.299	1.254	15/32	0.483	0.455	1.750	2.000
7/8	0.8750	0.8660	1-5/16	1.312	1.285	1.516	1.465	35/64	0.563	0.531	2.000	2.250
1	1.0000	0.9900	1-1/2	1.500	1.469	1.732	1.675	39/64	0.627	0.591	2.250	2.500
1-1/8	1.1250	1.1140	1-11/16	1.688	1.631	1.949	1.859	11/16	0.718	0.658	2.500	2.750
1-1/4	1.2500	1.2390	1-7/8	1.875	1.812	2.165	2.066	25/32	0.813	0.749	2.750	3.000
1-3/8	1.3750	1.3630	2-1/16	2.062	1.994	2.382	2.273	27/32	0.878	0.810	3.000	3.250
1-1/2	1.5000	1.4880	2-1/4	2.250	2.175	2.598	2.480	15/16	0.974	0.902	3.250	3.500
1-3/4	1.7500	1.7380	2-5/8	2.625	2.538	3.031	2.893	1-3/32	1.134	1.054	3.750	4.000
2	2.0000	1.9880	3	3.000	2.900	3.464	3.306	1-7/32	1.263	1.175	4.250	4.500
2-1/4	2.2500	2.2380	3-3/8	3.375	3.262	3.897	3.719	1-3/8	1.423	1.327	4.750	5.000
2-1/2	2.5000	2.4880	3-3/4	3.750	3.625	4.330	4.133	1-17/32	1.583	1.479	5.250	5.500
2-3/4	2.7500	2.7380	4-1/8	4.125	3.988	4.763	4.546	1-11/16	1.744	1.632	5.750	6.000
3	3.0000	2.9880	4-1/2	4.500	4.350	5.196	4.959	1-7/8	1.935	1.815	6.250	6.500

## Heavy Hex Bolts



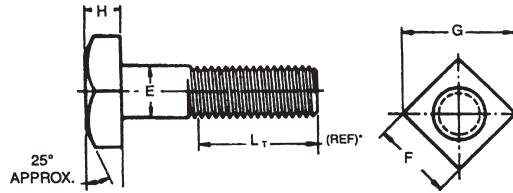
Nominal Size or Basic Product Dia.	E		F			G		H			R		L <sub>T</sub>		
	Body Dia.		Width Across Flats			Width Across Corners		Head Height			Radius of Fillet		Thread Length for Bolt Lengths		
	Max	Min	Basic	Max	Min	Max	Min	Basic	Max	Min	Max	Min	Less than 6"	More than 6"	
1/2	0.5000	0.515	0.482	7/8	0.875	0.850	1.010	0.969	11/32	0.364	0.302	0.03	0.01	1.250	1.500
5/8	0.6250	0.642	0.605	1-1/16	1.062	1.031	1.227	1.175	27/64	0.444	0.378	0.06	0.02	1.500	1.750
3/4	0.7500	0.768	0.729	1-1/4	1.250	1.212	1.443	1.383	1/2	0.524	0.455	0.06	0.02	1.750	2.000
7/8	0.8750	0.895	0.852	1-7/16	1.438	1.394	1.660	1.589	37/64	0.604	0.531	0.06	0.02	2.000	2.250
1	1.0000	1.022	0.976	1-5/8	1.625	1.575	1.876	1.796	43/64	0.700	0.591	0.09	0.03	2.250	2.500
1-1/8	1.1250	1.149	1.098	1-13/16	1.812	1.756	2.093	2.002	3/4	0.780	0.658	0.09	0.03	2.500	2.750
1-1/4	1.2500	1.277	1.223	2	2.000	1.938	2.309	2.209	27/32	0.876	0.749	0.09	0.03	2.750	3.000
1-3/8	1.3750	1.404	1.345	2-3/16	2.188	2.119	2.526	2.416	29/32	0.940	0.810	0.09	0.03	3.000	3.250
1-1/2	1.5000	1.531	1.470	2-3/8	2.375	2.300	2.742	2.622	1	1.036	0.902	0.09	0.03	3.250	3.500
1-3/4	1.7500	1.785	1.716	2-3/4	2.750	2.662	3.175	3.035	1-5/32	1.196	1.054	0.12	0.04	3.750	4.000
2	2.0000	2.039	1.964	3-1/8	3.125	3.025	3.608	3.449	1-11/32	1.388	1.175	0.12	0.04	4.250	4.500
2-1/4	2.2500	2.305	2.214	3-1/2	3.500	3.388	4.041	3.862	1-1/2	1.548	1.327	0.19	0.06	4.750	5.000
2-1/2	2.5000	2.559	2.461	3-7/8	3.875	3.750	4.474	4.275	1-21/32	1.708	1.479	0.19	0.06	5.250	5.500
2-3/4	2.7500	2.827	2.711	4-1/4	4.250	4.112	4.907	4.688	1-13/16	1.869	1.632	0.19	0.06	5.750	6.000
3	3.0000	3.081	2.961	4-5/8	4.625	4.475	5.340	5.102	2	2.060	1.815	0.19	0.06	6.250	6.500

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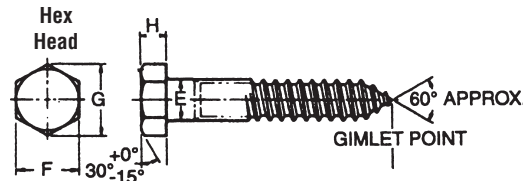


## Square Head Bolts



Nominal Size or Basic Bolt Dia.	E	F				G		H			L <sub>T</sub> (Ref) Thread Length For Bolt Lengths	
	Body Dia.	Width Across Flats		Width Across Corners		Height			Less Than 6"	More Than 6"		
		Max	Basic	Max	Min	Max	Min	Basic	Max	Min	Basic	Basic
1/4	0.260	3/8	0.375	0.362	0.530	0.498	11/64	0.188	0.156	0.750	1.000	
5/16	0.324	1/2	0.500	0.484	0.707	0.665	13/64	0.220	0.186	0.875	1.125	
3/8	0.388	9/16	0.562	0.544	0.795	0.747	1/4	0.268	0.232	1.000	1.250	
7/16	0.452	5/8	0.625	0.603	0.884	0.828	19/64	0.316	0.278	1.125	1.375	
1/2	0.515	3/4	0.750	0.725	1.061	0.995	21/64	0.348	0.308	1.250	1.500	
5/8	0.642	15/16	0.938	0.906	1.326	1.244	27/64	0.444	0.400	1.500	1.750	
3/4	0.768	1-1/8	1.125	1.088	1.591	1.494	1/2	0.524	0.476	1.750	2.000	
7/8	0.895	1-5/16	1.312	1.269	1.856	1.742	19/32	0.620	0.568	2.000	2.250	
1	1.022	1-1/2	1.500	1.450	2.121	1.991	21/32	0.684	0.628	2.250	2.500	
1-1/8	1.149	1-11/16	1.688	1.631	2.386	2.239	3/4	0.780	0.720	2.250	2.750	
1-1/4	1.277	1-7/8	1.875	1.812	2.652	2.489	27/32	0.876	0.812	2.750	3.000	
1-3/8	1.404	2-1/16	2.062	1.994	2.917	2.738	29/32	0.940	0.872	3.000	3.250	
1-1/2	1.531	2-1/4	2.250	2.175	3.182	2.986	1	1.036	0.964	3.250	3.500	

## Hex Head Lag Screws



Nominal Size or Basic Product Dia	E		F			G		H			Threads per Inch
	Body or Shoulder Dia.		Width Across Flats			Width Across Corners		Hex Lag Screws Height			
	Max	Min	Basic	Max	Min	Max	Min	Basic	Max	Min	
No. 10	0.199	0.178	9/32	0.281	0.271	0.323	0.309	1/8	0.140	0.110	11
1/4	0.260	0.237	3/8	0.375	0.362	—	—	—	—	—	10
1/4**	0.260	0.237	7/16	0.438	0.425	0.505	0.484	11/64	0.188	0.150	10
5/16	0.324	0.298	1/2	0.500	0.484	0.577	0.552	7/32	0.235	0.195	9
3/8	0.388	0.360	9/16	0.562	0.544	0.650	0.620	1/4	0.268	0.226	7
7/16	0.452	0.421	5/8	0.625	0.603	0.722	0.687	19/64	0.316	0.272	7
1/2	0.515	0.482	3/4	0.750	0.725	0.866	0.826	11/32	0.364	0.302	6
5/8	0.642	0.605	15/16	0.938	0.906	1.083	1.033	27/64	0.444	0.378	5
3/4	0.768	0.729	1-1/8	1.125	1.088	1.299	1.240	1/2	0.524	0.455	4 1/2
7/8	0.895	0.852	1-15/16	1.312	1.269	1.516	1.447	37/64	0.604	0.531	4
1	1.022	0.976	1-1/2	1.500	1.450	1.732	1.653	43/64	0.700	0.591	3-1/2
1-1/8	1.149	1.098	1-11/16	1.688	1.631	1.949	1.859	3/4	0.780	0.658	3-1/4
1-1/4	1.277	1.223	1-7/8	1.875	1.812	2.165	2.066	27/32	0.876	0.749	3-1/4

\*\*Hex Lag Screw

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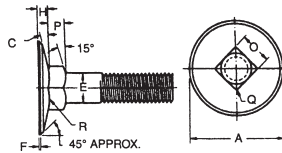
## Step Bolts



Nominal Size <sup>1</sup> or Basic Bolt Diameter	E		A		H		O		P		Q	R
	Body Diameter		Head Diameter		Head Height		Square Width		Square Depth		Corner Radius On Square	Fillet Radius
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Max
No. 10	0.199	0.182	0.656	0.625	0.114	0.094	0.199	0.185	0.125	0.094	0.031	0.031
1/4	0.260	0.237	0.844	0.813	0.145	0.125	0.260	0.245	0.156	0.125	0.031	0.031
5/16	0.324	0.298	1.031	1.000	0.176	0.156	0.324	0.307	0.187	0.156	0.031	0.031
3/8	0.388	0.360	1.249	1.188	0.208	0.188	0.388	0.368	0.219	0.188	0.047	0.031
7/16	0.452	0.421	1.406	1.375	0.239	0.219	0.452	0.431	0.250	0.219	0.047	0.031
1/2	0.515	0.483	1.594	1.563	0.270	0.250	0.515	0.492	0.281	0.250	0.047	0.031

<sup>1</sup>Where specifying nominal size in decimals, zeros preceding decimal and in the fourth decimal place shall be omitted.

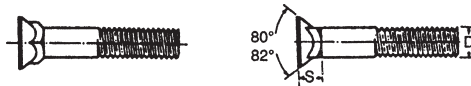
## Elevator Bolts



Nominal Size <sup>1</sup> or Basic Bolt Diameter	E		A			C	F	H		O		P		Q	R
	Body Diameter		Head Diameter			Head Angle Ref	Flat On Min Dia. Head Max	Head Height		Square Width		Square Depth		Corner Radius On Square	Fillet Radius
	Max	Min	Max Edge Sharp	Min Edge Sharp	Min Edge Flat			Max	Min	Max	Min	Max	Min	Max	Max
No. 10	0.199	0.182	0.790	0.750	0.740	9°	0.025	0.082	0.062	0.210	0.185	0.125	0.094	0.031	0.031
1/4	0.260	0.237	1.080	0.969	0.938	9°	0.035	0.098	0.078	0.280	0.245	0.219	0.188	0.031	0.031
5/16	0.324	0.298	1.227	1.188	1.157	9°	0.035	0.114	0.094	0.342	0.307	0.250	0.219	0.031	0.031
3/8	0.388	0.360	1.352	1.312	1.272	11°	0.040	0.145	0.125	0.405	0.368	0.250	0.219	0.047	0.031
7/16	0.452	0.421	1.477	1.438	1.397	13°	0.040	0.176	0.156	0.468	0.431	0.281	0.250	0.047	0.031
1/2	0.515	0.783	1.602	1.562	1.532	12°	0.040	0.176	0.156	0.530	0.492	0.281	0.250	0.047	0.031

<sup>1</sup>Where specifying nominal size in decimals, zeros preceding decimal and in the fourth decimal place shall be omitted.

## No. 3 Head Plow Bolts



Nominal Diameter of Bolt	A			F	S		B	
	Diameter of Head			Feed Thickness Max	Depth of Square and Head		Width of Square	
	Max	Min Sharp	Abs. Min. With Flat		Max	Min	Max	Min (Basic)
3/8	0.708	0.671	0.656	0.031	0.312	0.281	0.387	0.375
7/16	0.826	0.781	0.766	0.036	0.364	0.328	0.450	0.438
1/2	0.945	0.890	0.875	0.042	0.417	0.375	0.515	0.500
5/8	1.147	1.094	1.063	0.050	0.506	0.456	0.640	0.625



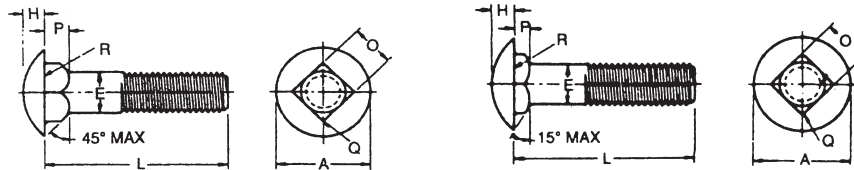
## Carriage Bolts ASTM A307 Grade A

Carriage bolts with UNRC-2A threads can be furnished in two different styles: square-neck carriage bolts in diameters from 1/4" to 3/4", inclusive and short square-neck carriage bolts in diameters from 1/4" to 5/8" inclusive.

**Dimensional data for both styles are shown below.**

### Minimum Thread Length

The formula for determining thread length is, Bolts 6" and shorter, 2 diameters plus 1/4". Bolts over 6" 2 diameters plus 1/2". If bolts are too short to apply the formula, the thread will be extended as close to head as possible.



### Square-neck Carriage Bolt Dimensions (in.) ANSI B18.5

Nominal Size or Basic Bolt Diameter	Body Diameter E		Head Diameter A		Head Height H		Square Width O		Square Depth P		Corner Radius on Square Q	Fillet Radius R
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Max
0.1900	0.199	0.182	0.469	0.438	0.144	0.094	0.199	0.185	0.125	0.094	0.031	0.031
1/4	0.2500	0.237	0.594	0.563	0.145	0.125	0.260	0.245	0.156	0.125	0.031	0.031
5/16	0.3125	0.298	0.719	0.688	0.176	0.156	0.324	0.307	0.187	0.156	0.031	0.031
3/8	0.3750	0.360	0.844	0.782	0.208	0.188	0.388	0.368	0.219	0.188	0.047	0.031
7/16	0.4375	0.421	0.969	0.907	0.239	0.219	0.452	0.431	0.250	0.219	0.047	0.031
1/2	0.5000	0.483	1.094	1.032	0.270	0.250	0.515	0.492	0.281	0.250	0.047	0.031
5/8	0.6250	0.605	1.344	1.219	0.344	0.313	0.642	0.616	0.344	0.313	0.078	0.062
3/4	0.7500	0.729	1.594	1.469	0.406	0.375	0.768	0.741	0.406	0.375	0.078	0.062

Full size body bolts are furnished unless user specifies undersize body bolts.

### Short Square-neck Carriage Bolt Dimensions (in.) ANSI B18.5

Nominal Size or Basic Bolt Diameter	Body Diameter E		Head Diameter A		Head Height H		Square Width O		Square Depth P		Corner Radius on Square Q	Fillet Radius R
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Max
1/4	0.2500	0.213	0.594	0.563	0.145	0.125	0.260	0.245	0.124	0.093	0.031	0.031
5/16	0.3125	0.272	0.719	0.688	0.176	0.156	0.324	0.307	0.124	0.093	0.031	0.031
3/8	0.3750	0.329	0.844	0.782	0.208	0.188	0.388	0.368	0.156	0.125	0.047	0.031
7/16	0.4375	0.385	0.969	0.907	0.239	0.219	0.452	0.431	0.156	0.125	0.047	0.031
1/2	0.5000	0.444	1.094	1.032	0.270	0.250	0.515	0.492	0.156	0.125	0.047	0.031
5/8	0.6250	0.559	1.344	0.219	0.344	0.313	0.642	0.616	0.218	0.187	0.078	0.062

Full size body bolts are furnished unless user specifies undersize body bolts.

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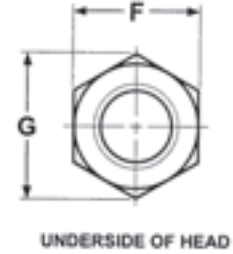
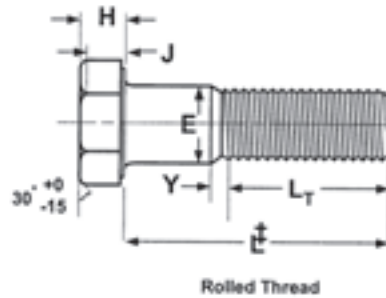
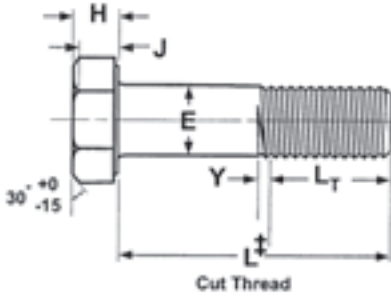
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## GRADE 5 HEX HEAD CAP SCREWS



‡Length of a cap screw is measured from the underhead bearing surface to the extreme end of the screw.

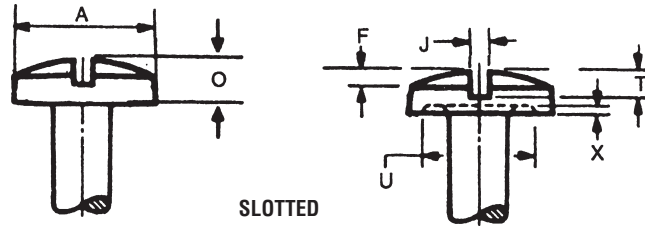
Nominal or Basic Product Diameter		E		F			G		H			J	L <sub>T</sub>		Y
		Body Diameter		Width Across Flats			Width Across Corners		Head Height			Wrenching Height	Thread Length		Transition Thread Length
		Max	Min	Basic	Max	Min	Max	Min	Basic	Max	Min		Min	Screw Lengths ≤ 6 in.	
1/4	0.2500	0.2500	0.2450	7/16	0.438	0.428	0.505	0.488	5/32	0.163	0.150	0.106	0.750	1.000	0.250
5/16	0.3125	0.3125	0.3065	1/2	0.500	0.489	0.577	0.557	13/64	0.211	0.195	0.140	0.875	1.125	0.278
3/8	0.3750	0.3750	0.3690	9/16	0.562	0.551	0.650	0.628	15/64	0.243	0.226	0.160	1.000	1.250	0.312
7/16	0.4375	0.4375	0.4305	5/8	0.625	0.612	0.722	0.698	9/32	0.291	0.272	0.195	1.125	1.375	0.357
1/2	0.5000	0.5000	0.4930	3/4	0.750	0.736	0.866	0.840	5/16	0.323	0.302	0.215	1.250	1.500	0.385
9/16	0.5625	0.5625	0.5545	13/16	0.812	0.798	0.938	0.910	23/64	0.371	0.348	0.250	1.375	1.625	0.417
5/8	0.6250	0.6250	0.6170	15/16	0.938	0.922	1.083	1.051	25/64	0.403	0.378	0.269	1.500	1.750	0.455
3/4	0.7500	0.7500	0.7410	1-1/8	1.125	1.100	1.299	1.254	15/32	0.483	0.455	0.324	1.750	2.000	0.500
7/8	0.8750	0.8750	0.8660	1-5/16	1.312	1.285	1.516	1.465	35/64	0.563	0.531	0.378	2.000	2.250	0.556
1	1.0000	1.0000	0.9900	1-1/2	1.500	1.469	1.732	1.675	39/64	0.627	0.591	0.416	2.250	2.500	0.625
1-1/8	1.1250	1.1250	1.1140	1-11/16	1.688	1.631	1.949	1.859	11/16	0.718	0.658	0.461	2.500	2.750	0.714
1-1/4	1.2500	1.2500	1.2390	1-7/8	1.875	1.812	2.165	2.066	25/32	0.813	0.749	0.530	2.750	3.000	0.714
1-1/2	1.5000	1.5000	1.4880	2-1/4	2.250	2.175	2.598	2.480	1-5/16	0.974	0.902	0.640	3.250	3.500	0.833





### Binding Head Machine Screws

(Specify undercut or not undercut)

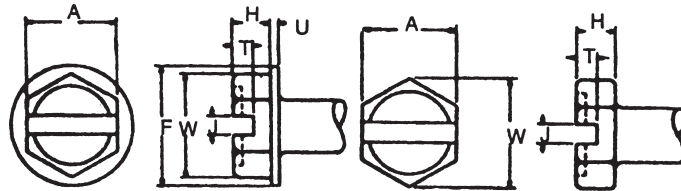


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Basic Screw Diameter	A		O		F		J		T		U		X	
	Head Diameter		Total Head Weight		Head Oval Height		Slot Width		Slot Width		Undercut Diameter		Undercut Depth	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
0000	0.046	0.040	0.014	0.009	0.006	0.003	0.008	0.004	0.009	0.005	—	—	—	—
000	0.073	0.067	0.021	0.015	0.008	0.005	0.012	0.006	0.013	0.009	—	—	—	—
00	0.098	0.090	0.028	0.023	0.011	0.007	0.017	0.010	0.018	0.012	—	—	—	—
0	0.126	0.119	0.032	0.026	0.012	0.008	0.023	0.016	0.018	0.009	0.098	0.086	0.007	0.002
1	0.153	0.145	0.041	0.035	0.015	0.011	0.026	0.019	0.024	0.014	0.120	0.105	0.008	0.003
2	0.181	0.171	0.050	0.043	0.018	0.013	0.031	0.023	0.030	0.020	0.141	0.124	0.010	0.005
3	0.208	0.197	0.059	0.052	0.022	0.016	0.035	0.027	0.036	0.025	0.162	0.143	0.011	0.006
4	0.235	0.223	0.068	0.061	0.025	0.018	0.039	0.031	0.042	0.030	0.184	0.161	0.012	0.007
5	0.263	0.249	0.078	0.069	0.029	0.021	0.043	0.035	0.048	0.035	0.205	0.180	0.014	0.009
6	0.290	0.275	0.087	0.078	0.032	0.024	0.048	0.039	0.053	0.040	0.226	0.199	0.015	0.010
8	0.344	0.326	0.105	0.095	0.039	0.029	0.054	0.045	0.065	0.050	0.269	0.236	0.017	0.012
10	0.399	0.378	0.123	0.112	0.045	0.034	0.060	0.050	0.077	0.060	0.312	0.274	0.020	0.015
12	0.454	0.430	0.141	0.130	0.052	0.039	0.067	0.056	0.089	0.070	0.354	0.311	0.023	0.018
1/4	0.525	0.498	0.165	0.152	0.061	0.046	0.075	0.064	0.105	0.084	0.410	0.360	0.026	0.021
5/16	0.656	0.622	0.209	0.194	0.077	0.059	0.084	0.072	0.134	0.108	0.513	0.450	0.032	0.027
3/8	0.788	0.746	0.253	0.235	0.094	0.071	0.094	0.081	0.163	0.132	0.615	0.540	0.039	0.034

### Hex Washer Head

Machine Screws  
Tapping Screws  
Self Drilling Screws



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Nominal Size	A		W		H		F		U		I		T	
	Width Across Flats		Width Across Corners		Height of Head		Diameter of Washer		Thickness of Washer		Width of Slot		Depth of Slot	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
4	0.187	0.181	—	0.202	0.060	0.049	0.243	0.225	0.019	0.011	0.039	0.031	0.042	0.025
6	0.250	0.244	—	0.272	0.093	0.080	0.328	0.302	0.025	0.015	0.048	0.039	0.053	0.033
8	0.250	0.244	—	0.272	0.110	0.096	0.348	0.322	0.031	0.019	0.054	0.045	0.074	0.052
10	0.312	0.305	—	0.340	0.120	0.105	0.414	0.384	0.031	0.019	0.060	0.050	0.080	0.057
12	0.312	0.305	—	0.340	0.155	0.139	0.432	0.398	0.039	0.022	0.067	0.056	0.103	0.077
14	0.375	0.367	—	0.409	0.190	0.172	0.520	0.480	0.050	0.030	0.075	0.064	0.111	0.083
1/4	0.375	0.367	—	0.409	0.190	0.172	0.520	0.480	0.050	0.030	0.075	0.064	0.111	0.083
5/16	0.500	0.489	—	0.545	0.230	0.208	0.676	0.624	0.055	0.035	0.084	0.072	0.134	0.100

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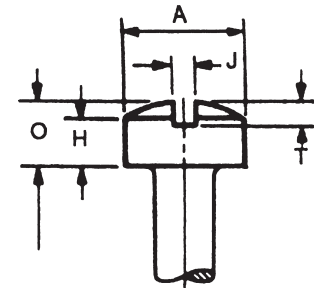




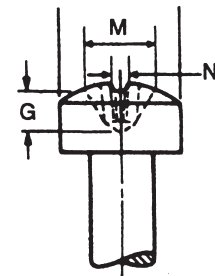
## Fillister Head Machine Screws

Basic Screw Diameter	A		H		O		J		T	
	Head Diameter		Head Side Height		Total Head Height		Slot Width		Slot Depth	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
0000	0.038	0.032	0.019	0.011	0.025	0.015	0.008	0.004	0.012	0.006
000	0.059	0.053	0.029	0.021	0.035	0.027	0.012	0.006	0.017	0.011
00	0.082	0.072	0.037	0.028	0.047	0.039	0.017	0.010	0.022	0.015
0	0.096	0.083	0.043	0.038	0.055	0.047	0.023	0.016	0.025	0.015
1	0.118	0.104	0.053	0.045	0.066	0.058	0.026	0.019	0.031	0.020
2	0.140	0.124	0.062	0.053	0.083	0.066	0.031	0.023	0.037	0.025
3	0.161	0.145	0.070	0.061	0.095	0.077	0.035	0.027	0.043	0.030
4	0.183	0.166	0.079	0.069	0.107	0.088	0.039	0.031	0.048	0.035
5	0.205	0.187	0.088	0.078	0.120	0.100	0.043	0.035	0.054	0.040
6	0.226	0.208	0.096	0.086	0.132	0.111	0.048	0.039	0.060	0.045
8	0.270	0.250	0.113	0.102	0.156	0.133	0.054	0.045	0.071	0.054
10	0.313	0.292	0.130	0.118	0.180	0.156	0.060	0.050	0.083	0.064
12	0.357	0.334	0.148	0.134	0.205	0.178	0.067	0.056	0.094	0.074
1/4	0.414	0.389	0.170	0.155	0.237	0.207	0.075	0.064	0.109	0.087
5/16	0.518	0.490	0.211	0.194	0.295	0.262	0.084	0.072	0.137	0.110
3/8	0.622	0.590	0.253	0.233	0.355	0.315	0.094	0.081	0.164	0.133
7/16	0.625	0.589	0.265	0.242	0.368	0.321	0.094	0.081	0.170	0.135
1/2	0.750	0.710	0.297	0.273	0.412	0.362	0.106	0.091	0.190	0.151
9/16	0.812	0.768	0.336	0.308	0.466	0.410	0.118	0.102	0.214	0.172
5/8	0.875	0.827	0.375	0.345	0.521	0.461	0.133	0.116	0.240	0.193
3/4	1.000	0.945	0.441	0.406	0.612	0.542	0.149	0.131	0.281	0.226

Basic Screw Diameter	M		G		N	Driver Size
	Recess Diameter		Recess Depth		Recess Width	
	Max	Min	Max	Min	Min	
0	0.067	0.054	0.039	0.021	0.013	0
1	0.074	0.061	0.045	0.025	0.014	0
2	0.104	0.091	0.059	0.041	0.017	1
3	0.112	0.099	0.068	0.050	0.019	1
4	0.122	0.109	0.078	0.060	0.019	1
5	0.143	0.130	0.067	0.042	0.027	2
6	0.166	0.153	0.091	0.066	0.028	2
8	0.182	0.169	0.108	0.082	0.030	2
10	0.199	0.186	0.124	0.100	0.031	2
12	0.259	0.246	0.141	0.115	0.034	3
1/4	0.281	0.268	0.161	0.135	0.036	3
5/16	0.322	0.309	0.203	0.177	0.042	3
3/8	0.389	0.376	0.233	0.210	0.065	4
7/16	0.413	0.400	0.259	0.234	0.068	4
1/2	0.435	0.422	0.280	0.255	0.071	4
9/16	0.470	0.442	0.312	0.288	0.076	4
5/8	0.587	0.564	0.343	0.314	0.081	5
3/4	0.633	0.610	0.382	0.355	0.086	5



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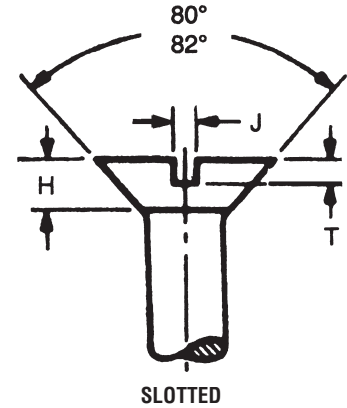


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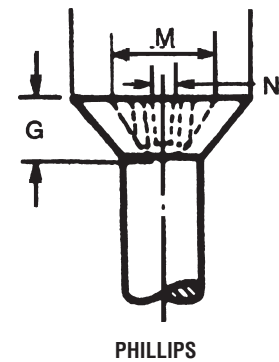


**Flat Head**  
**Machine Screws**  
**Wood Screws**  
**Tapping Screws**

Basic Screw Diameter	A		H	J		T		
	Head Diameter		Head Height	Slot Width		Slot Depth		
	Max Edge Sharp	Min Edge Rounded or Flat		Ref	Max	Min	Max	Min
0000	0.043	0.037	0.011	0.008	0.004	0.007	0.003	
000	0.064	0.058	0.016	0.011	0.007	0.009	0.005	
00	0.092	0.076	0.028	0.017	0.010	0.014	0.009	
0	0.119	0.099	0.035	0.023	0.016	0.015	0.010	
1	0.146	0.123	0.043	0.026	0.019	0.019	0.012	
2	0.172	0.147	0.051	0.031	0.023	0.023	0.015	
3	0.199	0.171	0.059	0.035	0.027	0.027	0.017	
4	0.225	0.195	0.067	0.039	0.031	0.030	0.020	
5	0.252	0.220	0.075	0.043	0.035	0.034	0.022	
6	0.279	0.244	0.083	0.048	0.039	0.038	0.024	
8	0.332	0.292	0.100	0.054	0.045	0.045	0.029	
10	0.385	0.340	0.116	0.060	0.050	0.053	0.034	
12	0.438	0.389	0.132	0.067	0.056	0.060	0.039	
1/4	0.507	0.452	0.153	0.075	0.064	0.070	0.046	
5/16	0.635	0.568	0.191	0.084	0.072	0.088	0.058	
3/8	0.762	0.685	0.230	0.094	0.081	0.106	0.070	
7/16	0.812	0.723	0.223	0.094	0.081	0.103	0.066	
1/2	0.875	0.775	0.223	0.106	0.091	0.103	0.065	
9/16	1.000	0.889	0.260	0.118	0.102	0.120	0.077	
5/8	1.125	1.002	0.298	0.133	0.116	0.137	0.088	
3/4	1.375	1.230	0.372	0.149	0.131	0.171	0.111	



Nominal Size or Basic Screw Diameter	M		G		N	Driver Size
	Recess Diameter		Recess Depth		Recess Width	
	Max	Min	Max	Min	Min	
0 0.0600	0.069	0.056	0.043	0.027	0.014	0
1 0.0730	0.077	0.064	0.051	0.035	0.015	0
2 0.0860	0.102	0.089	0.063	0.047	0.017	1
3 0.0990	0.107	0.094	0.068	0.052	0.018	1
4 0.1120	0.128	0.115	0.089	0.073	0.018	1
5 0.1250	0.154	0.141	0.086	0.063	0.027	2
6 0.1380	0.174	0.161	0.106	0.083	0.029	2
8 0.1640	0.189	0.176	0.121	0.098	0.030	2
10 0.1900	0.204	0.191	0.136	0.113	0.032	2
12 0.2160	0.268	0.255	0.156	0.133	0.035	3
1/4 0.2500	0.283	0.270	0.171	0.148	0.036	3
5/16 0.3125	0.365	0.352	0.216	0.194	0.061	4
3/8 0.3750	0.393	0.380	0.245	0.223	0.065	4
7/16 0.4375	0.409	0.396	0.261	0.239	0.068	4
1/2 0.5000	0.424	0.411	0.276	0.254	0.069	4
9/16 0.5625	0.454	0.431	0.300	0.278	0.073	4
5/8 0.6250	0.576	0.553	0.342	0.316	0.079	5
3/4 0.7500	0.640	0.617	0.406	0.380	0.087	5

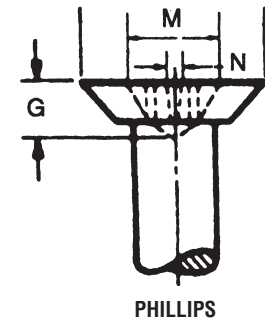
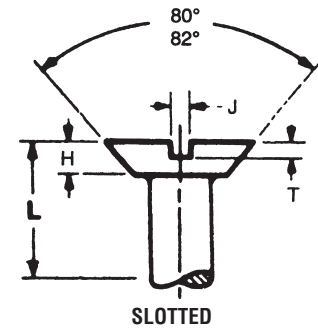




## Flat Head Undercut Machine Screws

Nominal Size or Basic Screw Diameter	L These Lengths or Shorter are Undercut	A Head Diameter		H Head Height		J Slot Width		T Slot Depth	
		Max Edge Sharp	Min Edge Rounded or Flat	Max	Min	Max	Min	Max	Min
0	1/8	0.119	0.099	0.025	0.018	0.023	0.016	0.011	0.007
1	1/8	0.146	0.123	0.031	0.023	0.026	0.019	0.014	0.009
2	1/8	0.172	0.147	0.036	0.028	0.031	0.023	0.016	0.011
3	1/8	0.199	0.171	0.042	0.033	0.035	0.027	0.019	0.012
4	3/16	0.225	0.195	0.047	0.038	0.039	0.031	0.022	0.014
5	3/16	0.252	0.220	0.053	0.043	0.043	0.035	0.024	0.016
6	3/16	0.279	0.244	0.059	0.048	0.048	0.039	0.027	0.017
8	1/4	0.332	0.292	0.070	0.058	0.054	0.045	0.032	0.021
10	5/16	0.385	0.340	0.081	0.068	0.060	0.050	0.037	0.024
12	3/8	0.438	0.389	0.092	0.078	0.067	0.056	0.043	0.028
1/4	7/16	0.507	0.452	0.107	0.092	0.075	0.064	0.050	0.032
5/16	1/2	0.635	0.568	0.134	0.116	0.084	0.072	0.062	0.041
3/8	9/16	0.762	0.685	0.161	0.140	0.094	0.081	0.075	0.049
7/16	5/8	0.812	0.723	0.156	0.133	0.094	0.081	0.072	0.045
1/2	3/4	0.875	0.775	0.156	0.130	0.106	0.091	0.072	0.046

Nominal Size or Basic Screw Diameter	M Recess Diameter		G Recess Depth		N Recess Width	Driver Size
	Max	Min	Max	Min	Min	
	0	0.069	0.056	0.043	0.027	
1	0.077	0.064	0.051	0.035	0.015	0
2	0.095	0.082	0.056	0.040	0.017	1
3	0.102	0.089	0.063	0.047	0.018	1
4	0.117	0.104	0.078	0.062	0.018	1
5	0.128	0.115	0.089	0.073	0.018	1
6	0.146	0.133	0.078	0.055	0.025	2
8	0.174	0.161	0.106	0.083	0.029	2
10	0.189	0.176	0.121	0.098	0.030	2
12	0.233	0.220	0.121	0.098	0.030	3
1/4	0.250	0.237	0.136	0.113	0.032	3
5/16	0.317	0.304	0.168	0.146	0.053	3
3/8	0.365	0.352	0.216	0.194	0.061	4
7/16	0.393	0.380	0.245	0.223	0.065	4
1/2	0.409	0.396	0.261	0.242	0.068	4

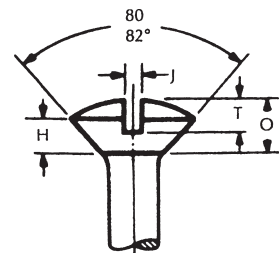




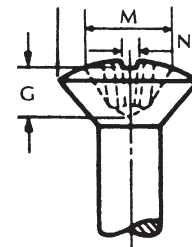
**Oval Head  
Machine Screws  
Tapping Screws  
Wood Screws**

Basic Screw Diameter	A		H	O		J		T	
	Head Diameter		Head Side Height	Total Head Height		Slot Width		Slot Depth	
	Max Edge Sharp	Min Edge Rounded or Flat		Ref	Max	Min	Max	Min	Max
00	0.093	0.083	0.028	0.042	0.034	0.017	0.010	0.023	0.016
0	0.119	0.099	0.035	0.056	0.041	0.023	0.016	0.030	0.025
1	0.146	0.123	0.043	0.068	0.052	0.026	0.019	0.038	0.031
2	0.172	0.147	0.051	0.080	0.063	0.031	0.023	0.045	0.037
3	0.199	0.171	0.059	0.092	0.073	0.035	0.027	0.052	0.043
4	0.225	0.195	0.067	0.104	0.084	0.039	0.031	0.059	0.049
5	0.252	0.220	0.075	0.116	0.095	0.043	0.035	0.067	0.055
6	0.279	0.244	0.083	0.128	0.105	0.048	0.039	0.074	0.060
8	0.332	0.292	0.100	0.152	0.126	0.054	0.045	0.088	0.072
10	0.385	0.340	0.116	0.176	0.148	0.060	0.050	0.103	0.084
12	0.438	0.389	0.132	0.200	0.169	0.067	0.056	0.117	0.096
1/4	0.507	0.452	0.153	0.232	0.197	0.075	0.064	0.136	0.112
5/16	0.635	0.568	0.191	0.290	0.249	0.084	0.072	0.171	0.141
3/8	0.762	0.685	0.230	0.347	0.300	0.094	0.081	0.206	0.170
7/16	0.812	0.723	0.223	0.345	0.295	0.094	0.081	0.210	0.174
1/2	0.875	0.775	0.223	0.354	0.299	0.106	0.091	0.216	0.176
9/16	1.000	0.889	0.260	0.410	0.350	0.118	0.102	0.250	0.207
5/8	1.125	1.002	0.298	0.467	0.399	0.133	0.116	0.285	0.235
3/4	1.375	1.230	0.372	0.578	0.497	0.149	0.131	0.353	0.293

Basic Screw Diameter	M		G		N	Driver Size
	Recess Diameter		Recess Depth		Recess Width	
	Max	Min	Max	Min	Min	
0	0.074	0.061	0.045	0.027	0.014	0
1	0.077	0.064	0.048	0.030	0.015	0
2	0.112	0.099	0.069	0.052	0.018	1
3	0.124	0.111	0.081	0.064	0.019	1
4	0.136	0.123	0.094	0.077	0.019	1
5	0.158	0.145	0.085	0.061	0.028	2
6	0.178	0.165	0.105	0.080	0.030	2
8	0.192	0.179	0.119	0.095	0.031	2
10	0.209	0.196	0.137	0.113	0.033	2
12	0.270	0.257	0.152	0.128	0.038	3
1/4	0.290	0.277	0.173	0.148	0.040	3
5/16	0.381	0.368	0.226	0.202	0.064	4
3/8	0.400	0.387	0.245	0.221	0.066	4
7/16	0.410	0.397	0.257	0.233	0.068	4
1/2	0.422	0.409	0.269	0.245	0.071	4



**SLOTTED**



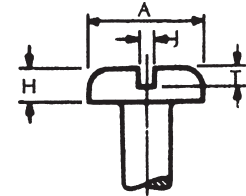
**PHILLIPS**





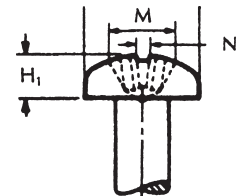
**Pan Head**  
**Machine Screws**  
**Tapping Screws**  
**Self Drilling Screws**

Nominal Size Basic Screw Diameter	A		H		J		T	
	Head Diameter		Head Height (Slotted)		Slot Width		Slot Depth	
	Max	Min	Max	Min	Max	Min	Max	Min
0000	0.042	0.036	0.016	0.010	0.008	0.004	0.008	0.004
000	0.066	0.060	0.023	0.017	0.012	0.008	0.012	0.008
00	0.090	0.082	0.025	0.032	0.017	0.010	0.016	0.010
0	0.116	0.104	0.039	0.031	0.023	0.016	0.022	0.014
1	0.142	0.130	0.046	0.038	0.026	0.019	0.027	0.018
2	0.167	0.155	0.053	0.045	0.031	0.023	0.031	0.022
3	0.193	0.180	0.060	0.051	0.035	0.027	0.036	0.026
4	0.219	0.205	0.068	0.058	0.039	0.031	0.040	0.030
5	0.245	0.231	0.075	0.065	0.043	0.035	0.045	0.034
6	0.270	0.256	0.082	0.072	0.048	0.039	0.050	0.037
8	0.322	0.306	0.096	0.085	0.054	0.045	0.058	0.045
10	0.373	0.357	0.110	0.099	0.060	0.050	0.068	0.053
12	0.425	0.407	0.125	0.112	0.067	0.056	0.077	0.061
1/4	0.492	0.473	0.144	0.130	0.075	0.064	0.087	0.070
5/16	0.615	0.594	0.178	0.162	0.084	0.072	0.106	0.085
3/8	0.740	0.716	0.212	0.195	0.094	0.081	0.124	0.100
7/16	0.863	0.837	0.247	0.228	0.094	0.081	0.142	0.116
1/2	0.987	0.958	0.281	0.260	0.106	0.091	0.161	0.131
9/16	1.041	1.000	0.315	0.293	0.118	0.102	0.179	0.146
5/8	1.172	1.125	0.350	0.325	0.133	0.116	0.197	0.162
3/4	1.435	1.375	0.419	0.390	0.149	0.131	0.234	0.192



SLOTTED

Nominal Size or Basic Screw Diameter	H		M		N		Driver Size	
	Head Height (Recessed)		Recess Diameter		Recess Depth			Recess Width
	Max	Min	Max	Min	Max	Min		Min
0	0.044	0.036	0.067	0.054	0.039	0.021	0.013	0
1	0.053	0.044	0.074	0.061	0.045	0.025	0.014	0
2	0.062	0.053	0.104	0.091	0.059	0.041	0.017	1
3	0.071	0.062	0.112	0.099	0.068	0.050	0.019	1
4	0.080	0.070	0.122	0.109	0.078	0.060	0.019	1
5	0.089	0.079	0.158	0.145	0.083	0.057	0.028	2
6	0.097	0.087	0.166	0.153	0.091	0.066	0.028	2
8	0.115	0.105	0.182	0.169	0.108	0.082	0.030	2
10	0.133	0.122	0.199	0.186	0.124	0.100	0.031	2
12	0.151	0.139	0.259	0.246	0.141	0.115	0.034	3
1/4	0.175	0.162	0.281	0.268	0.161	0.135	0.036	3
5/16	0.218	0.203	0.350	0.337	0.193	0.169	0.059	4
3/8	0.261	0.244	0.389	0.376	0.233	0.210	0.065	4
7/16	0.305	0.284	0.413	0.400	0.259	0.234	0.068	4
1/2	0.348	0.325	0.435	0.422	0.280	0.255	0.071	4
9/16	0.391	0.366	0.470	0.447	0.312	0.288	0.076	4
5/8	0.434	0.406	0.587	0.564	0.343	0.314	0.081	5
3/4	0.521	0.488	0.633	0.610	0.382	0.355	0.086	5



PHILLIPS

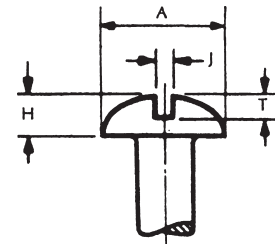




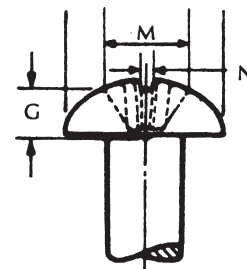
**Round Head  
Machine Screws  
Wood Screws**

Basic Screw Diameter	A Head Diameter		H Head Height		J Slot Width		T Slot Depth	
	Max	Min	Max	Min	Max	Min	Max	Min
	0000	0.041	0.035	0.022	0.016	0.008	0.004	0.017
000	0.062	0.056	0.031	0.025	0.012	0.008	0.018	0.012
00	0.089	0.080	0.045	0.036	0.017	0.010	0.026	0.018
0	0.113	0.099	0.053	0.043	0.023	0.016	0.039	0.029
1	0.138	0.122	0.061	0.051	0.026	0.019	0.044	0.033
2	0.162	0.146	0.069	0.059	0.031	0.023	0.048	0.037
3	0.187	0.169	0.078	0.067	0.035	0.027	0.053	0.040
4	0.211	0.193	0.086	0.075	0.039	0.031	0.058	0.044
5	0.236	0.217	0.095	0.083	0.043	0.035	0.063	0.047
6	0.260	0.240	0.103	0.091	0.048	0.039	0.068	0.051
8	0.309	0.287	0.120	0.107	0.054	0.045	0.077	0.058
10	0.359	0.334	0.137	0.123	0.060	0.050	0.087	0.065
12	0.408	0.382	0.153	0.139	0.067	0.056	0.096	0.073
1/4	0.472	0.443	0.175	0.160	0.075	0.064	0.109	0.082
5/16	0.590	0.557	0.216	0.198	0.084	0.072	0.132	0.099
3/8	0.708	0.670	0.256	0.237	0.094	0.081	0.155	0.117
7/16	0.750	0.707	0.328	0.307	0.094	0.081	0.196	0.148
1/2	0.813	0.766	0.355	0.332	0.106	0.091	0.211	0.159
9/16	0.938	0.887	0.410	0.385	0.118	0.102	0.242	0.183
5/8	1.000	0.944	0.438	0.411	0.133	0.116	0.258	0.195
3/4	1.250	1.185	0.547	0.516	0.149	0.131	0.320	0.242

Basic Screw Diameter	M Recess Diameter		G Recess Depth		N Recess Width	Driver Size
	Max	Min	Max	Min	Min	
	0	0.073	0.060	0.042	0.022	
1	0.082	0.069	0.052	0.033	0.015	0
2	0.100	0.087	0.053	0.034	0.017	1
3	0.109	0.096	0.062	0.042	0.018	1
4	0.118	0.105	0.072	0.053	0.019	1
5	0.154	0.141	0.074	0.046	0.027	2
6	0.162	0.149	0.084	0.056	0.027	2
8	0.178	0.165	0.101	0.075	0.030	2
10	0.195	0.182	0.119	0.093	0.031	2
12	0.249	0.236	0.125	0.099	0.032	3
1/4	0.268	0.255	0.147	0.121	0.034	3
5/16	0.308	0.295	0.187	0.161	0.040	3
3/8	0.387	0.374	0.228	0.202	0.064	4
7/16	0.402	0.389	0.241	0.216	0.066	4
1/2	0.416	0.403	0.256	0.231	0.068	4
9/16	0.459	0.436	0.292	0.265	0.075	4
5/8	0.554	0.531	0.318	0.277	0.077	5
3/4	0.654	0.631	0.418	0.379	0.088	5



**SLOTTED**



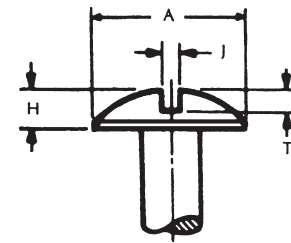
**PHILLIPS**



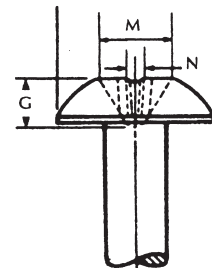
## Truss Head Machine Screws

Basic Screw Diameter	A Head Diameter		H Head Height		J Slot Width		T Slot Depth	
	Max	Min	Max	Min	Max	Min	Max	Min
	0000	0.049	0.043	0.014	0.010	0.009	0.005	0.009
000	0.077	0.071	0.022	0.018	0.013	0.009	0.013	0.009
00	0.106	0.098	0.030	0.024	0.017	0.010	0.018	0.012
0	0.131	0.119	0.037	0.029	0.023	0.016	0.022	0.014
1	0.164	0.149	0.045	0.037	0.026	0.019	0.027	0.018
2	0.194	0.180	0.053	0.044	0.031	0.023	0.031	0.022
3	0.226	0.211	0.061	0.051	0.035	0.027	0.036	0.026
4	0.257	0.241	0.069	0.059	0.039	0.031	0.040	0.030
5	0.289	0.272	0.078	0.066	0.043	0.035	0.045	0.034
6	0.321	0.303	0.086	0.074	0.048	0.039	0.050	0.037
8	0.384	0.364	0.102	0.088	0.054	0.045	0.058	0.045
10	0.448	0.425	0.118	0.103	0.060	0.050	0.068	0.053
12	0.511	0.487	0.134	0.118	0.067	0.056	0.077	0.061
1/4	0.573	0.546	0.150	0.133	0.075	0.064	0.087	0.070
5/16	0.698	0.666	0.183	0.162	0.084	0.072	0.106	0.085
3/8	0.823	0.787	0.215	0.191	0.094	0.081	0.124	0.100
7/16	0.948	0.907	0.248	0.221	0.094	0.081	0.142	0.116
1/2	1.073	1.028	0.280	0.250	0.106	0.091	0.161	0.131
9/16	1.198	1.149	0.312	0.279	0.118	0.102	0.179	0.146
5/8	1.323	1.269	0.345	0.309	0.133	0.116	0.196	0.162
3/4	1.573	1.511	0.410	0.368	0.149	0.131	0.234	0.182

Basic Screw Diameter	M Recess Diameter		G Recess Depth		N Recess Width	Driver Size
	Max	Min	Max	Min	Min	
	0	0.063	0.050	0.037	0.019	
1	0.071	0.058	0.045	0.027	0.014	0
2	0.104	0.091	0.059	0.041	0.018	1
3	0.110	0.097	0.066	0.049	0.018	1
4	0.112	0.099	0.069	0.051	0.018	1
5	0.128	0.115	0.085	0.067	0.019	1
6	0.158	0.145	0.084	0.059	0.027	2
8	0.173	0.160	0.099	0.074	0.029	2
10	0.188	0.175	0.115	0.090	0.030	2
12	0.248	0.235	0.128	0.103	0.032	3
1/4	0.263	0.250	0.143	0.118	0.033	3
5/16	0.352	0.339	0.193	0.168	0.059	4
3/8	0.383	0.370	0.226	0.202	0.063	4
7/16	0.414	0.401	0.257	0.232	0.068	4
1/2	0.444	0.431	0.288	0.263	0.072	4
9/16	0.451	0.428	0.302	0.278	0.074	4
5/8	0.559	0.536	0.322	0.289	0.077	5
3/4	0.620	0.597	0.384	0.352	0.085	5



SLOTTED

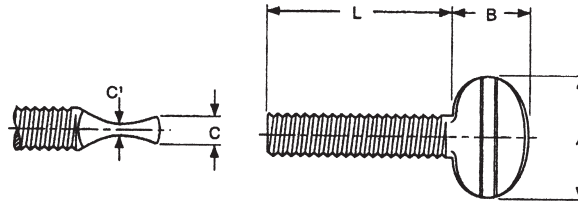


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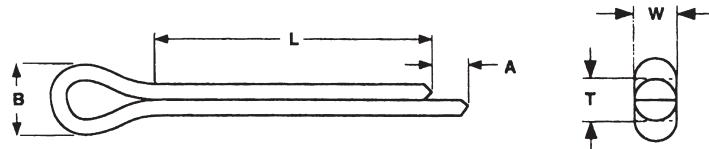


**Thumb Screws**  
**Plain Pattern—Type P**



Nominal Size or Basic Screw Diameter	Threads Per Inch	A		B		C		C <sup>1</sup>		L	
		Head Width		Head Height		Head Thickness		Head Thickness		Practical Screw Lengths	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
6	32	0.45	0.43	0.28	0.26	0.08	0.06	0.03	0.02	1.00	0.25
8	32	0.51	0.49	0.32	0.30	0.09	0.07	0.04	0.02	1.00	0.38
10	24 & 32	0.58	0.54	0.39	0.36	0.10	0.08	0.05	0.03	2.00	0.38
12	24	0.71	0.67	0.45	0.43	0.11	0.09	0.05	0.03	2.00	0.38
1/4	20	0.83	0.80	0.52	0.48	0.16	0.14	0.06	0.03	2.50	0.50
5/16	18	0.96	0.91	0.64	0.60	0.17	0.14	0.09	0.06	3.00	0.50
3/8	16	1.09	1.03	0.71	0.67	0.22	0.18	0.11	0.08	3.00	0.75
7/16	14	1.40	1.35	0.96	0.91	0.27	0.24	0.14	0.11	4.00	1.00
1/2	13	1.54	1.46	1.09	1.03	0.33	0.29	0.15	0.11	4.00	1.00

**Cotter Pins**



Nominal Size	Basic Pin Diameter	T		W		B	A	Gage Hole Diameter (±0.001)
		Total Shank Diameter		Wire Width		Head Diameter	Extended Prong Length	
		Max	Min	Max	Min	Min	Min	
1/16	0.062	0.060	0.056	0.060	0.044	0.12	0.03	0.078
3/32	0.094	0.090	0.086	0.090	0.069	0.19	0.04	0.109
1/8	0.125	0.120	0.116	0.120	0.093	0.25	0.06	0.141
5/32	0.156	0.150	0.146	0.150	0.116	0.31	0.07	0.172
3/16	0.188	0.176	0.172	0.176	0.137	0.38	0.09	0.203
7/32	0.219	0.207	0.202	0.207	0.161	0.44	0.10	0.234
1/4	0.250	0.225	0.220	0.225	0.176	0.50	0.11	0.266
5/16	0.312	0.280	0.275	0.280	0.220	0.62	0.14	0.312
3/8	0.375	0.335	0.329	0.335	0.263	0.75	0.16	0.375
1/2	0.500	0.473	0.467	0.473	0.373	1.00	0.23	0.500

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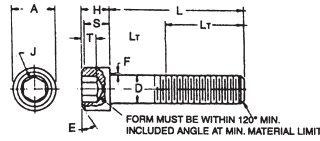
WEBSITE: [www.amerifast.com](http://www.amerifast.com)





## Hex Socket

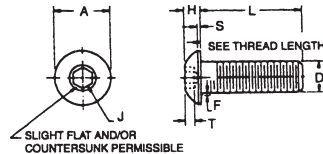
### Head Cap Screws 1960 Series



Nominal Size or Basic Screw Diameter	D		A		H		S	J		T	F		L <sub>T</sub>
	Body Diameter		Head Diameter		Head Height		Head Side Height	Hexagon Socket Size	Key Engagement	Fillet Extension Above D		Thread Length	
	Max	Min	Max	Min	Max	Min	Min	Nom	Min	Max	Min	Min	
0	0.0600	0.0600	0.0568	0.096	0.091	0.060	0.057	0.054	0.050	0.025	0.007	0.003	0.50
1	0.0730	0.0730	0.0695	0.118	0.112	0.073	0.070	0.066	1/16 0.062	0.031	0.007	0.003	0.62
2	0.0860	0.0860	0.0822	0.140	0.134	0.086	0.083	0.077	5/64 0.078	0.038	0.008	0.004	0.62
3	0.0990	0.0990	0.0949	0.161	0.154	0.099	0.095	0.089	5/64 0.078	0.044	0.008	0.004	0.62
4	0.1120	0.1120	0.1075	0.183	0.176	0.112	0.108	0.101	3/32 0.094	0.051	0.009	0.005	0.75
5	0.1250	0.1250	0.1202	0.205	0.198	0.125	0.121	0.112	3/32 0.094	0.057	0.010	0.006	0.75
6	0.1380	0.1380	0.1329	0.226	0.218	0.138	0.134	0.124	7/64 0.109	0.064	0.010	0.006	0.75
8	0.1640	0.1640	0.1585	0.270	0.262	0.164	0.159	0.148	9/64 0.141	0.077	0.012	0.007	0.88
10	0.1900	0.1900	0.1840	0.312	0.303	0.190	0.185	0.171	5/32 0.156	0.090	0.014	0.009	0.88
1/4	0.2500	0.2500	0.2435	0.375	0.365	0.250	0.244	0.225	3/16 0.188	0.120	0.014	0.009	1.00
5/16	0.3125	0.3125	0.3053	0.469	0.457	0.312	0.306	0.281	1/4 0.250	0.151	0.017	0.012	1.12
3/8	0.3750	0.3750	0.3678	0.562	0.550	0.375	0.368	0.337	5/16 0.312	0.182	0.020	0.015	1.25
7/16	0.4375	0.4375	0.4294	0.656	0.642	0.438	0.430	0.394	3/8 0.375	0.213	0.023	0.018	1.38
1/2	0.5000	0.5000	0.4919	0.750	0.735	0.500	0.492	0.450	3/8 0.375	0.245	0.026	0.020	1.50
5/8	0.6250	0.6250	0.6163	0.938	0.921	0.625	0.616	0.562	1/2 0.500	0.307	0.032	0.024	1.75
3/4	0.7500	0.7500	0.7406	1.125	1.107	0.750	0.740	0.675	5/8 0.625	0.370	0.039	0.030	2.00
7/8	0.8750	0.8750	0.8647	1.312	1.293	0.875	0.864	0.787	3/4 0.750	0.432	0.044	0.034	2.25
1	1.0000	1.0000	0.9886	1.500	1.479	1.000	0.988	0.900	3/4 0.750	0.495	0.050	0.040	2.50
1-1/4	1.2500	1.2500	1.2336	1.875	1.852	1.250	1.236	1.125	7/8 0.875	0.620	0.060	0.050	3.12
1-1/2	1.5000	1.5000	1.4818	2.250	2.224	1.500	1.485	1.350	1 1.000	0.745	0.070	0.060	3.75

## Hex Socket

### Button Head Screws



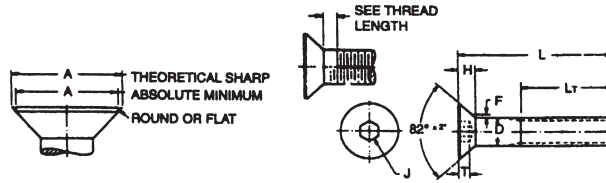
Nominal Size of Basic Screw Diameter	A		H		S	J		T	F		L
	Head Diameter		Head Height		Head Side Height	Hexagon Socket Size	Key Engagement	Fillet Extension Above D	Maximum Standard Length		
	Max	Min	Max	Min	Ref	Nom	Min	Max	Min	Nom	
2	0.0860	0.164	0.154	0.046	0.038	0.010	0.050	0.028	0.010	0.005	1/2
3	0.0990	0.188	0.176	0.052	0.044	0.010	1/16 0.062	0.035	0.010	0.005	1/2
4	0.1120	0.213	0.201	0.059	0.051	0.015	1/16 0.062	0.035	0.010	0.005	1/2
5	0.1250	0.238	0.226	0.066	0.058	0.015	5/64 0.078	0.044	0.010	0.005	1/2
6	0.1380	0.262	0.250	0.073	0.063	0.015	5/64 0.078	0.044	0.010	0.005	5/8
8	0.1640	0.312	0.298	0.087	0.077	0.015	3/32 0.094	0.052	0.015	0.010	3/4
10	0.1900	0.361	0.347	0.101	0.091	0.020	1/8 0.125	0.070	0.015	0.010	1
1/4	0.2500	0.437	0.419	0.132	0.122	0.031	5/32 0.156	0.087	0.020	0.015	1
5/16	0.3125	0.547	0.527	0.166	0.152	0.031	3/16 0.188	0.105	0.020	0.015	1
3/8	0.3750	0.656	0.636	0.199	0.185	0.031	7/32 0.219	0.122	0.020	0.015	1-1/4
1/2	0.5000	0.875	0.851	0.265	0.245	0.046	5/16 0.312	0.175	0.030	0.020	2
5/8	0.6250	1.000	0.970	0.331	0.311	0.062	3/8 0.375	0.210	0.030	0.020	2

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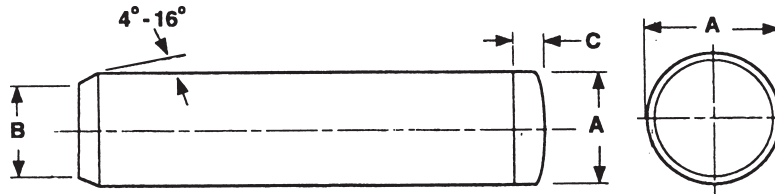


## Hex Socket Flat Head Screws



Nominal Size or Basic Screw Diameter	D		A		H		J		T	F	L <sub>T</sub>	
	Body Diameter		Head Diameter		Head Height		Hexagon Socket Size		Key Engagement	Fillet Extension Above D Max	Basic Thread Length	
	Max	Min	Theoretical Sharp Max	Abs. Min	Reference	Flushness Tolerance	Nominal		Max	Max	Min	
4	0.1120	0.1120	0.1075	0.255	0.218	0.083	0.011	1/16	0.062	0.055	0.012	0.750
5	0.1250	0.1250	0.1202	0.281	0.240	0.090	0.012	5/64	0.078	0.061	0.014	0.750
6	0.1380	0.1380	0.1329	0.307	0.263	0.097	0.013	5/64	0.078	0.066	0.015	0.750
8	0.1640	0.1640	0.1585	0.359	0.311	0.112	0.014	3/32	0.094	0.076	0.015	0.875
10	0.1900	0.1900	0.1840	0.411	0.359	0.127	0.015	1/8	0.125	0.087	0.015	0.875
1/4	0.2500	0.2500	0.2435	0.531	0.480	0.161	0.016	5/32	0.156	0.111	0.015	1.000
5/16	0.3125	0.3125	0.3053	0.656	0.600	0.198	0.017	3/16	0.188	0.135	0.015	1.125
3/8	0.3750	0.3750	0.3678	0.781	0.720	0.234	0.018	7/32	0.219	0.159	0.015	0.250
7/16	0.4375	0.4375	0.4294	0.844	0.781	0.234	0.018	1/4	0.250	0.159	0.015	1.375
1/2	0.5000	0.5000	0.4919	0.938	0.872	0.251	0.018	5/16	0.312	0.172	0.015	1.500
5/8	0.6250	0.6250	0.6163	1.188	1.112	0.324	0.022	3/8	0.375	0.220	0.015	1.750
3/4	0.7500	0.7500	0.7406	1.438	1.355	0.396	0.024	1/2	0.500	0.220	0.015	2.000

## Dowel Pins



Nominal Size	A				B	C	Shear Strength
	Standard Pin (0.002 over basic size)		Standard Pin (0.001 over basic size)		Point Diameter	Top Radius	Double Shear (lbs.)
	Max	Min	Max	Min	Max		
1/8	0.1253	0.1251	0.1261	0.1259	0.119	3/64	3,600
3/16	0.1878	0.1876	0.1886	0.1884	0.176	3/64	8,000
1/4	0.2503	0.2501	0.2511	0.2509	0.239	1/16	14,400
5/16	0.3128	0.3126	0.3136	0.3134	0.301	1/16	22,400
3/8	0.3753	0.3751	0.3761	0.3759	0.364	5/64	32,400
7/16	0.4378	0.4376	0.4386	0.4384	0.4205	3/32	44,000
1/2	0.5003	0.5001	0.5011	0.5009	0.483	7/64	57,400
5/8	0.6253	0.6251	0.6261	0.6259	0.608	1/8	89,800
3/4	0.7503	0.7501	0.7511	0.7509	0.728	1/8	129,200
7/8	0.8753	0.8751	0.8761	0.8759	0.853	1/8	176,000
1	1.0003	1.0001	1.0001	1.0009	0.978	1/8	230,000

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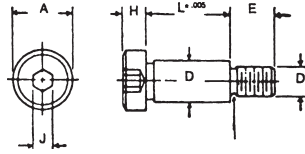
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## Hex Socket

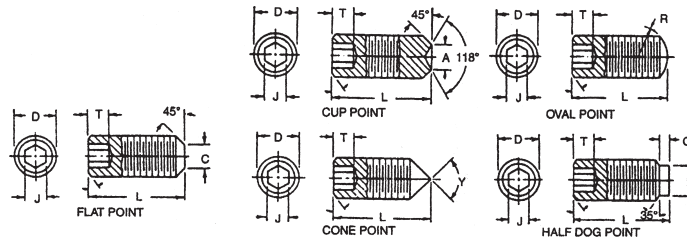
### Shoulder Screws



Nominal Size or Basic Shoulder Diameter	D		A		H		D		Threads Per Inch	E	I	J		
	Shoulder Diameter		Head Diameter		Head Height		Nominal Thread Size or Basic Thread Diameter	Thread Length Basic		Thread Neck Width Max	Hexagon Socket Size Nom			
	Max	Min	Max	Min	Max	Min								
1/4	0.250	0.2480	0.2460	0.375	0.357	0.188	0.177	10	0.1900	24	0.375	0.062	1/8	0.125
5/16	0.312	0.3105	0.3085	0.438	0.419	0.219	0.209	1/4	0.2500	20	0.438	0.075	5/32	0.156
3/8	0.375	0.3730	0.3710	0.562	0.543	0.250	0.240	5/16	0.3125	18	0.500	0.083	3/16	0.188
1/2	0.500	0.4980	0.4960	0.750	0.729	0.312	0.302	3/8	0.3750	16	0.625	0.093	1/4	0.250
5/8	0.625	0.6230	0.6210	0.875	0.853	0.375	0.365	1/2	0.5000	13	0.750	0.115	5/16	0.312
3/4	0.750	0.7480	0.7460	1.000	0.977	0.500	0.490	5/8	0.6250	11	0.875	0.136	3/8	0.375
1	1.000	0.9980	0.9960	1.312	1.287	0.625	0.610	3/4	0.7500	10	1.000	0.150	1/2	0.500

## Hex Socket Set

### Screws



Nominal Diameter	A		R	Y	P		Q	J	T	Shortest Length to which Column T Applies
	Cup and Flat Point Diameter		Oval Point Radius	Cone Point Angle 90±2 For These Lengths and Over	Half Dog Point Diameter		Length Nom	Socket Width Across Flats Nom	Key Engagement Min	
	Max	Min			Max	Min				
0	0.033	0.027	0.045	5/64	0.040	0.037	0.015	0.028	0.050	7/64
1	0.040	0.033	0.055	3/32	0.049	0.045	0.019	0.035	0.060	1/8
2	0.047	0.039	0.064	7/64	0.057	0.053	0.022	0.035	0.060	1/8
3	0.054	0.045	0.074	1/8	0.066	0.062	0.025	0.050	0.070	9/64
4	0.061	0.051	0.084	5/32	0.075	0.070	0.028	0.050	0.070	9/64
5	0.067	0.057	0.094	3/16	0.083	0.078	0.030	1/16	0.080	3/16
6	0.074	0.064	0.104	3/16	0.092	0.087	0.035	1/16	0.080	11/64
8	0.087	0.076	0.123	1/4	0.109	0.103	0.040	5/64	0.090	3/16
10	0.102	0.088	0.142	1/4	0.127	0.120	0.045	3/32	0.100	3/16
1/4	0.132	0.118	0.188	5/16	5/32	0.149	1/16	1/8	0.125	1/4
5/16	0.172	0.156	0.234	3/8	13/64	0.195	5/64	5/32	0.156	5/16
3/8	0.212	0.194	0.281	7/16	1/4	0.241	3/32	3/16	0.188	3/8
7/16	0.252	0.232	0.328	1/2	19/64	0.287	7/64	7/32	0.219	7/16
1/2	0.291	0.270	0.375	9/16	11/32	0.334	1/8	1/4	0.250	1/2
5/8	0.371	0.347	0.469	3/4	15/32	0.456	5/32	5/16	0.312	5/8
3/4	0.450	0.425	0.562	7/8	9/16	0.549	3/16	3/8	0.375	3/4
7/8	0.530	0.502	0.656	1	21/32	0.642	7/32	1/2	0.500	7/8
1	0.609	0.579	0.750	1-1/8	3/4	0.734	1/4	9/16	0.562	1

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## Metric Conversion Guide

### Conversion of Metric Units of Measurements Into Customary Equivalents

To convert from	To	Multiply by
Millimeters (mm)	Inches (in.)	$3.937 \times 10^{-2}$
Meters (m)	Inches (in.)	$3.937 \times 10$
Square Millimeters (mm <sup>2</sup> )	Square Inches (in. <sup>2</sup> )	$1.55 \times 10^{-3}$
Square Meters (m <sup>2</sup> )	Square Inches (in. <sup>2</sup> )	$1.55 \times 10^3$
Cubic Millimeters (mm <sup>3</sup> )	Cubic Inches (in. <sup>3</sup> )	$6.10234 \times 10^{-5}$
Cubic Meters (m <sup>3</sup> )	Cubic Inches (in. <sup>3</sup> )	$6.10234 \times 10^4$
Grams (g)	Ounces (avdp) (oz)	$3.5274 \times 10^{-2}$
Kilograms (kg)	Pounds (avdp) (lb)	2.20462
Newtons (N)	Pound Force (lbf)	$2.248 \times 10^{-1}$
Kilogram Force Per Square Millimeter (kgf/mm <sup>2</sup> )	Pounds Per Square Inch (psi)	$1.4223 \times 10^3$
Newton Per Square Millimeter (N/mm <sup>2</sup> )	Pounds Per Square Inch (psi)	$1.45038 \times 10^2$
Newton Per Square Meter (N/m <sup>2</sup> )	Pounds Per Square Inch (psi)	$1.45038 \times 10^{-4}$
Newton-Meter (N.m)	Ounce-Inch (oz-in.)	$1.41612 \times 10^2$
Newton-Meter (N.m)	Pound-Inch (lb-in.)	8.85073
Newton-Meter (N.m)	Pound-Foot (lb-ft)	$7.3756 \times 10^{-1}$
Degree Fahrenheit	Degree Celsius	$t_c = (t_f - 32)/1.8$
Kelvin (K)	Degree Celsius	$t_c = t_k - 273.15$

### Conversion of Customary Units of Measurements Into Metric Equivalents

To convert from	To	Multiply by
Inches (in.)	Millimeters (mm)	$2.54 \times 10$
Inches (in.)	Meters (m)	$2.54 \times 10^{-2}$
Square Inches (in. <sup>2</sup> )	Square Millimeters (mm <sup>2</sup> )	$6.4516 \times 10^2$
Square Inches (in. <sup>2</sup> )	Square Meters (m <sup>2</sup> )	$6.4516 \times 10^{-4}$
Cubic Inches (in. <sup>3</sup> )	Cubic Millimeters (mm <sup>3</sup> )	$1.638706 \times 10^4$
Cubic Inches (in. <sup>3</sup> )	Cubic Meters (m <sup>3</sup> )	$1.638706 \times 10^{-5}$
Ounces (avdp) (oz)	Kilograms (kg)	$2.83495 \times 10^{-2}$
Pounds (avdp) (lb)	Kilograms (kg)	$4.53592 \times 10^{-1}$
Pound Force (lbf)	Newtons (N)	4.448
Pounds Per Square Inch (psi)	Kilograms Force Per Square Millimeter (kgf/mm <sup>2</sup> )	$7.0307 \times 10^{-4}$
Pounds Per Square Inch (psi)	Newton Per Square Meter (N/m <sup>2</sup> )	$6.894757 \times 10^3$
Pounds Per Square Inch (psi)	Mega Newton Per Square Meter (MN/m <sup>2</sup> )	$6.894757 \times 10^{-3}$
Ounce-Inch (oz-in.)	Newton-Meter (N.m)	$7.061552 \times 10^{-3}$
Pound-Inch (lb-in.)	Newton-Meter (N.m)	$1.129848 \times 10^{-1}$
Pound-Foot (lb-ft)	Newton-Meter (N.m)	1.355818
Degree Celsius	Kelvin (K)	$t_k = t_c + 273.15$
Degree Fahrenheit	Kelvin (K)	$t_k = (t_f + 459.67)/1.8$
Degree Rankine	Kelvin (K)	$t_k = t_r/1.8$

### ISO Metric and Unified Screw Thread Designations

ISO metric screw threads are designated by basic diameter and thread pitch. As an example, M8 x 1 is a standard ISO Metric screw thread having a basic diameter of 8 millimeters and a thread pitch of 1 millimeter. To convert on ISO Metric screw thread designation to a Unified (American) designation divide the basic diameter by 25.4 and multiply the reciprocal of the pitch by 25.4 to determine nominal size in inches and threads per inch. By so doing, M8 x 1 becomes 0.315-25.4 UNS.

Unified screw threads are designated by nominal size and number of threads per inch. As an example, 3/4-10 UNC is a standard Unified screw thread having a nominal size of 3/4 inches and 10 threads per inch. To convert a Unified screw thread designation to an ISO Metric screw thread designation multiply nominal size by 25.4 and multiply the reciprocal of threads per inch by 25.4 to determine basic diameter in millimeters and pitch in millimeters. By so doing, 3/4-10 UNC converted to ISO Metric become M19.05 x 2.54.

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## Metric Thread And DIN# Information

Size	Standard Thread Pitch	Fine Thread Pitch	Extra Fine Thread Pitch
2mm	0.40	—	—
3mm	0.50	—	—
4mm	0.70	—	—
5mm	0.80	—	—
6mm	1.00	—	0.75
7mm	1.00	—	—
8mm	1.25	1.00	—
10mm	1.50	1.25	1.00
12mm	1.75	1.50	1.25
14mm	2.00	1.50	—
16mm	2.00	1.50	—
18mm	2.50	1.50	—
20mm	2.50	2.00	1.50
22mm	2.50	1.50	—
24mm	3.00	2.00	1.50
27mm	3.00	—	—
30mm	3.50	—	—
33mm	3.50	—	—
36mm	4.00	—	—

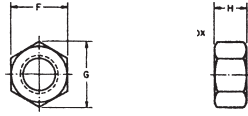
Din#	Description	
931	Coarse Thread Cap Screws	(Partially Threaded)
933	Coarse Thread Cap Screws	(Fully Threaded)
960	Fine Thread Cap Screws	(Partially Threaded)
961	Fine Thread Cap Screws	(Fully Threaded)
84	Cheese (fillister) Machine Screws	(Slotted)
85	Pan Head Machine Screws	(Slotted)
963	Flat Head Machine Screws	(Slotted)
964	Oval Head Machine Screws	(Slotted)
966	Oval Head Machine Screws	(Phillips)
7985	Fillister Head Machine Screws	(Phillips)
125	Flat Washers	
127	Split Lock Washers	
6797	Tooth lock Washers	
936	Jam Nuts	
934	Finished Hex Nuts	
985	Nylon Stop Nuts	
912	Socket Cap Screw	
439	Hex Jam Nut	
916	Socket Set Screw	





**Metric**

**Hex Nuts**



Nominal Size	Thread Pitch	F		G	H	
		Width Across Flats		Width Across Corners	Thickness	
		Max	Min	Min	Max	Min
M1.6	0.35	3.2	3.02	3.41	1.3	1.05
M2	0.4	4	3.82	4.32	1.6	1.35
M2.5	0.45	5	4.82	5.45	2	1.75
M3	0.5	5.5	5.32	6.01	2.4	2.15
M4	0.7	7	6.78	7.66	3.2	2.9
M5	0.8	8	7.78	8.79	4.7	4.4
M6	1	10	9.78	11.05	5.2	4.9
M8	1.25	13	12.73	14.38	6.8	6.44
M10	1.5	16	15.73	17.77	8.4	8.04
M12	1.75	18	17.73	20.03	10.8	10.37
M14	2	21	20.67	23.35	12.8	12.1
M16	2	24	23.67	26.75	14.8	14.1
M20	2.5	30	29.16	32.95	18	16.9
M24	3	36	35	39.55	21.5	20.2
M30	3.5	46	45	50.85	25.6	24.3
M36	4	55	53.8	60.79	31	29.4
M42	4.5	65	63.1	71.30	34	32.4
M48	5	75	73.1	82.60	38	36.4
M56	5.5	85	82.8	93.56	45	43.4
M64	6	95	92.8	104.86	51	49.1

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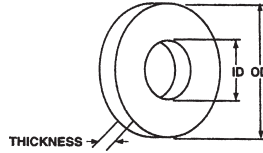
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**Metric Flat Washers**

**Metric—Standard Flat Washers (Normal Series, Grade A)**



Nominal Size	ID		OD		T	
	Internal Diameter		Outside Diameter		Thickness	
	Max	Min	Max	Min	Max	Min
1.6	1.84	1.7	4	3.7	0.35	0.25
2	2.34	2.2	5	4.7	0.35	0.25
2.5	2.84	2.7	6	5.7	0.55	0.45
3	3.38	3.2	7	6.64	0.55	0.45
3.5	3.88	3.7	8	7.64	0.55	0.45
4	4.48	4.3	9	8.64	0.9	0.7
5	5.48	5.3	10	9.64	1.1	0.9
6	6.62	6.4	12	11.57	1.8	1.4
8	8.62	8.4	16	15.57	1.8	1.4
10	10.77	10.5	20	19.48	2.2	1.8
12	13.27	13	24	23.48	2.7	2.3
14	15.27	15	28	27.48	2.7	2.3
16	17.27	17	30	29.48	3.3	2.7
20	21.33	21	37	36.38	3.3	2.7
24	25.33	25	44	43.38	4.3	3.7
30	31.39	31	56	55.26	4.3	3.7
36	37.62	37	66	64.8	5.6	4.4

**Metric Split Lock Washers**



Nominal Washer Size	A		B	T	W
	Inside Diameter		Outside Diameter	Section Thickness	Section Width
	Max	Min	Ref	Ref	Ref
M2	2.4	2.1	4.4	0.50	0.9
M2.5	2.9	2.6	5.1	0.60	1
M3	3.4	3.1	6.2	0.80	1.3
M4	4.4	4.1	7.6	0.90	1.5
M5	5.4	5.1	9.2	1.20	1.8
M6	6.5	6.1	11.8	1.60	2.5
M8	8.5	8.1	14.8	2	3
M10	10.7	10.2	18.1	2.2	3.5
M12	12.7	12.2	21.1	2.5	4
M16	17.0	16.2	27.4	3.5	5
M20	21.2	20.2	33.6	4	6
M24	25.5	24.5	40	5	7
M30	31.7	30.5	48.2	6	8
M36	37.7	36.5	58.2	6	10
M42	43.7	42.5	68.2	7	12
M48	50.5	49	75	7	12

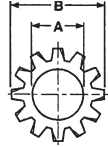
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## Metric

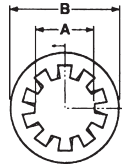
### External Tooth Lock Washer



Nominal Size	A		B		C		Preferred Number of Teeth*
	Inside Diameter		Outside Diameter		Thickness		
	Max	Min	Max	Min	Max	Min	
M3	3.4	3.2	6.5	6.1	0.485	0.415	8
M3.5	3.9	3.7	7.5	7.1	0.485	0.415	8
M4	4.5	4.3	8.5	8.1	0.485	0.415	9
M5	5.5	5.3	10	9.6	0.64	0.56	10
M6	6.7	6.4	11	10.5	0.64	0.56	12
M8	8.7	8.4	15	14.5	0.85	0.75	12
M10	10.9	10.5	18	17.5	0.95	0.85	12
M12	12.9	12.5	21	20.4	1.055	0.945	12
M14	14.9	14.5	23	22.4	1.055	0.945	12
M16	16.9	16.5	26	25.4	1.265	1.135	14
M20	21.5	21	32	31.2	1.47	1.33	14

\*Slight deviation from the preferred number of teeth is permitted.

### Internal Tooth Lock Washers



Nominal Size	A		B		C		Preferred Number of Teeth*
	Inside Diameter		Outside Diameter		Thickness		
	Max	Min	Max	Min	Max	Min	
M2	2.4	2.2	4.8	4.5	0.325	0.275	7
M2.5	2.9	2.7	5.7	5.4	0.325	0.275	7
M3	3.4	3.2	6.5	6.1	0.485	0.415	8
M3.5	3.9	3.7	7.5	7.1	0.485	0.415	8
M4	4.5	4.3	8.5	8.1	0.485	0.415	8
M5	5.5	5.3	10	9.6	0.64	0.56	8
M6	6.7	6.4	11	10.5	0.64	0.56	9
M8	8.7	8.4	15	14.5	0.85	0.75	9
M10	10.9	10.5	18	17.5	0.95	0.85	9
M12	12.9	12.5	21	20.4	1.055	0.945	10
M14	14.9	14.5	23	22.4	1.055	0.945	10
M16	16.9	16.5	26	25.4	1.265	1.135	12
M20	21.5	21	32	31.2	1.47	1.33	12

\*Slight deviation from the preferred number of teeth is permitted.

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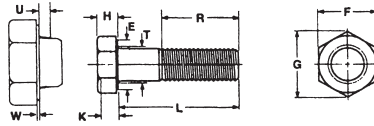
WEBSITE: [www.amerifast.com](http://www.amerifast.com)





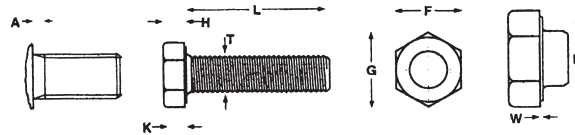
**Metric**

**Hex Head Bolts**



Nominal Size	Thread Pitch	R		W		T	U	E	H		F		G	K
		Threaded Length		Washer Face Thickness		Fillet Transition Diameter	Under-head Fillet	Washer Face Diameter	Head Height		Width Across Flats		Width Across Corners	Wrenching Height
		L<=125 mm	L>125mm <=200mm	Max	Min	Max	Max	Min	Max	Min	Max	Min	Min	Min
M1.6	0.35	9	—	0.25	0.1	2	0.6	2.27	1.225	0.975	3.2	3.02	3.41	0.68
M2	0.4	10	—	0.25	0.1	2.6	0.8	3.07	1.525	1.275	4	3.82	4.32	0.89
M2.5	0.45	11	—	0.25	0.1	3.1	1	4.07	1.825	1.575	5	4.82	5.45	1.1
M3	0.5	12	—	0.4	0.15	3.6	1	4.57	2.125	1.875	5.5	5.32	6.01	1.31
M4	0.7	14	—	0.4	0.15	4.7	1.2	5.88	2.925	2.675	7	6.78	7.66	1.87
M5	0.8	16	—	0.5	0.15	5.7	1.2	6.88	3.65	3.35	8	7.78	8.79	2.35
M6	1	18	—	0.5	0.15	6.8	1.4	8.88	4.15	3.85	10	9.78	11.05	2.7
M8	1.25	22	—	0.6	0.15	9.2	2	11.63	5.45	5.15	13	12.73	14.38	3.61
M10	1.5	26	—	0.6	0.15	11.2	2	14.63	6.58	6.22	16	15.73	17.77	4.35
M12	1.75	30	—	0.6	0.15	13.7	3	16.63	7.68	7.32	18	17.73	20.03	5.12
M14	2	34	40	0.6	0.15	15.7	3	19.37	8.98	8.62	21	20.67	23.36	6.03
M16	2	38	44	0.8	0.2	17.7	3	22.49	10.18	9.82	24	23.67	26.75	6.87
M20	2.5	46	52	0.8	0.2	22.4	4	28.19	12.715	12.285	30	29.67	33.53	8.6
M24	3	54	60-73	0.8	0.2	26.4	4	33.61	15.215	14.785	36	35.38	39.98	10.35

**Hex Head Cap Screws Full Thread**



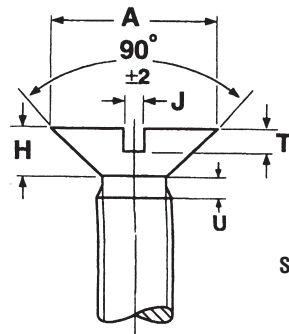
Nominal Size	Thread Pitch	A		W		T	E	H		F		G	K
		Thread Run-Out		Washer Face Thickness		Fillet Transition Diameter	Washer Face Diameter	Head Height		Width Across Flats		Width Across Corners	Wrenching Height
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Min	Min
M1.6	0.35	1.05	0.35	0.25	0.1	2	2.27	1.225	0.975	3.2	3.02	3.41	0.68
M2	0.4	1.2	0.4	0.25	0.1	2.6	3.07	1.525	1.275	4	3.82	4.32	0.89
M2.5	0.45	1.35	0.45	0.25	0.1	3.1	4.07	1.825	1.575	5	4.82	5.45	1.1
M3	0.5	1.5	0.5	0.4	0.15	3.6	4.57	2.125	1.875	5.5	5.32	6.01	1.31
M4	0.7	2.1	0.7	0.4	0.15	4.7	6.03	2.925	2.675	7	6.78	7.66	1.87
M5	0.8	2.4	0.8	0.5	0.15	5.7	6.88	3.65	3.35	8	7.78	8.79	2.35
M6	1	3	1	0.5	0.15	6.8	8.88	4.15	3.85	10	9.78	11.05	2.7
M8	1.25	4	1.25	0.6	0.15	9.2	11.63	5.45	5.15	13	12.73	14.38	3.61
M10	1.5	4.5	1.5	0.6	0.15	11.2	14.63	6.58	6.22	16	15.73	17.77	4.35
M12	1.75	5.3	1.75	0.6	0.15	13.7	16.63	7.68	7.32	18	17.73	20.03	5.12
M14	2	6	2	0.6	0.15	15.7	19.37	8.98	8.62	21	20.67	23.36	6.03
M16	2	6	2	0.8	0.2	17.7	22.49	10.18	9.82	24	23.67	26.75	6.87
M20	2.5	7.5	2.5	0.8	0.2	22.4	28.19	12.715	12.285	30	29.67	33.53	8.6
M24	3	9	3	0.8	0.2	26.4	33.61	15.215	14.785	36	35.38	39.98	10.35

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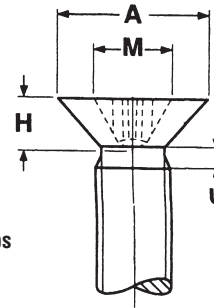




### Metric Flat Head Machine Screws



Slotted



Phillips

### Metric—Slotted Flat Head Machine Screws

Nominal Size	Thread Pitch	A		H	J		T		U
		Head Diameter		Head Height	Width of Slot		Depth of Slot		Thread Runout
		Max	Min	Max	Max	Min	Max	Min	Max
M1.6	0.35	3.0	2.7	1	0.60	0.46	0.50	0.32	0.7
M2	0.4	3.8	3.5	1.2	0.70	0.56	0.60	0.4	0.8
M2.5	0.45	4.7	4.4	1.5	0.80	0.66	0.75	0.50	0.9
M3	0.5	5.5	5.2	1.65	1.00	0.86	0.85	0.60	1
M4	0.7	8.40	8.04	2.7	1.51	1.26	1.3	1.0	1.4
M5	0.8	9.30	8.94	2.7	1.51	1.26	1.4	1.1	1.6
M6	1	11.30	10.87	3.3	1.91	1.66	1.6	1.2	2
M8	1.25	15.80	15.37	4.65	2.31	2.06	2.3	1.8	2.5
M10	1.5	18.30	17.78	5	2.81	2.56	2.6	2.0	3

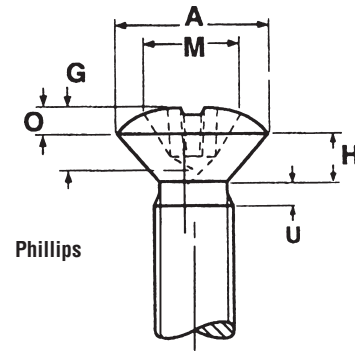
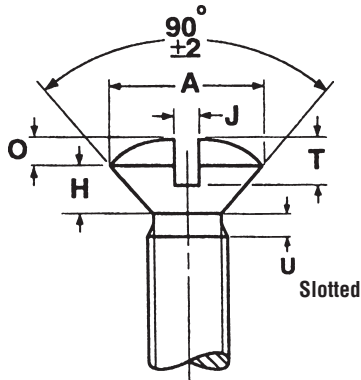
### Metric—Phillips Flat Head Machine Screws

Nominal Size	Thread Pitch	A		H	M	G		U	Phillips Driver Size
		Head Diameter		Head Height	Recess Diameter	Recess Penetration		Thread Runout	
		Max	Min	Max	Ref	Max	Min	Max	
M1.6	0.35	3.0	2.7	1	1.6	0.9	0.6	0.7	0
M2	0.4	3.8	3.5	1.2	1.9	1.2	0.9	0.8	0
M2.5	0.45	4.7	4.4	1.5	2.9	1.8	1.4	0.9	1
M3	0.5	5.5	5.2	1.65	3.2	2.1	1.7	1	1
M3.5	0.6	7.3	6.9	2.35	4.4	2.4	1.9	1.2	2
M4	0.7	8.40	8.04	2.7	4.6	2.6	2.1	1.4	2
M5	0.8	9.30	8.94	2.7	5.2	3.2	2.7	1.6	2
M6	1	11.30	10.87	3.3	6.8	3.5	3.0	2	3
M8	1.25	15.80	15.37	4.65	8.9	4.6	4.0	2.5	4
M10	1.5	18.30	17.78	5	10	5.7	5.1	3	4





### Metric Oval Head Machine Screws



### Slotted Oval Head Machine Screws

Nominal Size	Thread Pitch	A		H	O	J		T		U
		Head Diameter		Head Side Height	Height of Oval	Width of Slot		Depth of Slot		Thread Runout
		Max	Min	Max	Ref	Max	Min	Max	Min	Max
M1.6	0.35	3.0	2.7	1	0.4	0.60	0.46	0.80	0.64	0.7
M2	0.4	3.8	3.5	1.2	0.5	0.70	0.56	1.0	0.8	0.8
M2.5	0.45	4.7	4.4	1.5	0.6	0.80	0.66	1.2	1.0	0.9
M3	0.5	5.5	5.2	1.65	0.7	1.00	0.86	1.45	1.20	1
M4	0.7	8.40	8.04	2.7	1	1.51	1.26	1.9	1.6	1.4
M5	0.8	9.30	8.94	2.7	1.2	1.51	1.26	2.4	2.0	1.6
M6	1	11.30	10.87	3.3	1.4	1.91	1.66	2.8	2.4	2
M8	1.25	15.80	15.37	4.65	2	2.31	2.06	3.7	3.2	2.5
M10	1.5	18.30	17.78	5	2.3	2.81	2.56	4.4	3.8	3

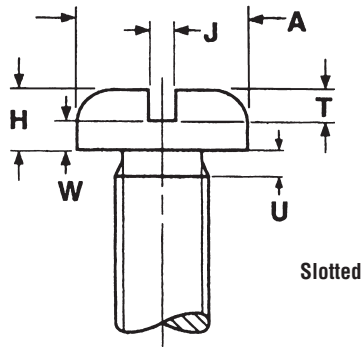
### Phillips Oval Head Machine Screws

Nominal Size	Thread Pitch	A		H	O	M	G		U	Phillips Driver Size
		Head Diameter		Head Side Height	Height of Oval	Recess Width	Recess Penetration		Thread Runout	
		Max	Min	Max	Ref	Ref	Max	Min	Max	
M1.6	0.35	3.0	2.7	1	0.4	1.9	1.2	0.9	0.7	0
M2	0.4	3.8	3.5	1.2	0.5	2	1.5	1.2	0.8	0
M2.5	0.45	4.7	4.4	1.5	0.6	3	1.85	1.50	0.9	1
M3	0.5	5.5	5.2	1.65	0.7	3.4	2.2	1.8	1	1
M4	0.7	8.40	8.04	2.7	1	5.2	3.2	2.7	1.4	2
M5	0.8	9.30	8.94	2.7	1.2	5.4	3.4	2.9	1.6	2
M6	1	11.30	10.87	3.3	1.4	7.3	4.0	3.5	2	3
M8	1.25	15.80	15.37	4.65	2	9.6	5.25	4.75	2.5	4
M10	1.5	18.30	17.78	5	2.3	10.4	6.0	5.5	3	4

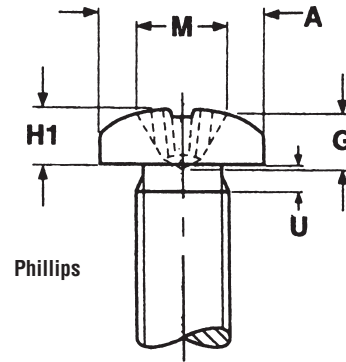




### Metric Pan Head Machine Screws



Slotted



Phillips

### Metric—Slotted Pan Head Machine Screws

Nominal Size	Thread Pitch	A		H		J		T	W	U
		Head Diameter		Head Height		Width of Slot		Depth of Slot	Wall Thickness	Thread Runout
		Max	Min	Max	Min	Max	Min	Min	Min	Max
M1.6	0.35	3.2	2.9	1.00	0.86	0.60	0.46	0.35	0.3	0.7
M2	0.4	4.0	3.7	1.30	1.16	0.70	0.56	0.5	0.4	0.8
M2.5	0.45	5.0	4.7	1.50	1.36	0.80	0.66	0.6	0.5	0.9
M3	0.5	5.6	5.3	1.80	1.66	1.00	0.86	0.7	0.7	1
M4	0.7	8.00	7.64	2.40	2.26	1.51	1.26	1	1	1.4
M5	0.8	9.50	9.14	3.00	2.86	1.51	1.26	1.2	1.2	1.6
M6	1	12.00	11.57	3.6	3.3	1.91	1.66	1.4	1.4	2
M8	1.25	16.00	15.57	4.8	4.5	2.31	2.03	1.9	1.9	2.5
M10	1.5	20.00	19.48	6.0	5.7	2.81	2.56	2.4	2.4	3

### Metric—Phillips Pan Head Machine Screws

Nominal Size	Thread Pitch	A		H1		M	G		U	Phillips Driver Size
		Head Diameter		Head of Height		Recess Diameter	Recess Penetration		Thread Runout	
		Max	Min	Max	Min	Ref	Max	Min	Max	
M1.6	0.35	3.2	2.9	1.30	1.16	1.7	0.95	0.70	0.7	0
M2	0.4	4.0	3.7	1.60	1.46	1.9	1.2	0.9	0.8	0
M2.5	0.45	5.0	4.7	2.10	1.96	2.7	1.55	1.15	0.9	1
M3	0.5	5.6	5.3	2.40	2.26	3	1.8	1.4	1	1
M3.5	0.6	7.00	6.64	2.60	2.46	3.9	1.9	1.4	1.2	2
M4	0.7	8.00	7.64	3.10	2.92	4.4	2.4	1.9	1.4	2
M5	0.8	9.50	9.14	3.70	3.52	4.9	2.9	2.4	1.6	2
M6	1	12.00	11.57	4.6	4.3	6.9	3.6	3.1	2	3
M8	1.25	16.00	15.57	6.0	5.7	9	4.6	4.0	2.5	4
M10	1.5	20.00	19.48	7.5	7.14	10.1	5.8	5.2	3	4

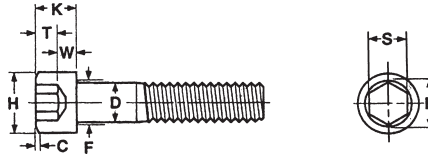






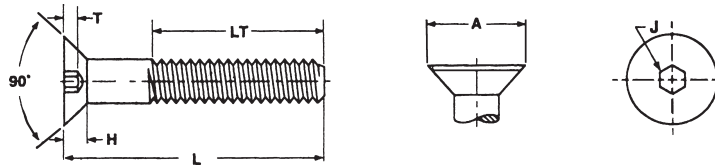
## Metric Socket Products

### Metric—Socket Head Cap Screws, Class 12.9



Basic Screw Diameter	Thread Pitch	D		H		K		C	F	S		E	T	W
		Body Diameter		Head Diameter		Head Height		Top Chamfer of Radius	Fillet Transition Diameter	Socket Size Across the Flats		Socket Size Across the Corners	Key Engagement	Wall Thickness
		Max	Min	Max	Min	Max	Min	Max	Max	Max	Min	Min	Min	Min
M1.6	0.35	1.60	1.46	3.14	2.86	1.60	1.46	0.16	2	1.545	1.520	1.73	0.7	0.55
M2	0.4	2.00	1.86	3.98	3.62	2.00	1.86	0.2	2.6	1.545	1.520	1.73	1	0.55
M2.5	0.45	2.50	2.36	4.68	4.32	2.50	2.36	0.25	3.1	2.045	2.020	2.3	1.1	0.85
M3	0.5	3.00	2.86	5.68	5.32	3.00	2.86	0.3	3.6	2.56	2.52	2.87	1.3	1.15
M4	0.7	4.00	3.82	7.22	6.78	4.00	3.82	0.4	4.7	3.071	3.020	3.44	2	1.4
M5	0.8	5.00	4.82	8.72	8.28	5.00	4.82	0.5	5.7	4.084	4.020	4.58	2.5	1.9
M6	1	6.00	5.82	10.22	9.78	6.00	5.7	0.6	6.8	5.084	5.020	5.72	3	2.3
M8	1.25	8.00	7.78	13.27	12.73	8.00	7.64	0.8	9.2	6.095	6.020	6.86	4	3.3
M10	1.5	10.00	9.78	16.27	15.73	10.00	9.64	1	11.2	8.115	8.025	9.15	5	4
M12	1.75	12.00	11.73	18.27	17.73	12.00	11.57	1.2	13.7	10.115	10.025	11.43	6	4.8
M16	2	16.00	15.73	24.33	23.67	16.00	15.57	1.6	17.7	14.142	14.032	16	8	6.8
M20	2.5	20.00	19.67	30.33	29.67	20.00	19.48	2	22.4	17.23	17.05	19.44	10	8.6
M24	3	24.00	23.67	36.39	35.61	24.00	23.48	2.4	26.4	19.275	19.065	21.73	12	10.4
M30	3.5	30.00	29.67	45.39	44.61	30.00	29.48	3	33.4	22.275	22.065	25.15	15.5	13.1
M36	4	36.00	35.61	54.46	53.54	36.00	35.38	3.6	39.4	27.275	27.065	30.85	19	15.3
M42	4.5	42.00	41.61	63.46	62.54	42.00	41.38	4.2	45.6	32.33	32.08	36.57	24	16.3
M48	5	48.00	47.61	72.46	71.54	48.00	47.38	4.8	52.6	36.33	36.08	41.13	28	17.5
M56	5.5	56.00	55.54	84.54	83.46	56.00	55.26	5.6	63	41.33	41.08	46.83	34	19
M64	6	64.00	63.54	96.54	95.46	64.00	63.26	6.4	71	46.33	46.08	52.53	38	22

### Metric—Flat Head Socket Cap Screws, Class 10.9



Nominal Size	Thread Pitch	B		A		H		J	T	W	D
		Body Diameter		Head Diameter		Head Height		Hex Socket Size	Key Engagement	Wall Thickness	Drill Allowance
		Max	Min	Theoretical Sharp	Absolute Min	Ref	Flush Tolerance	Nom	Min	Min	Max
M3	0.5	3.00	2.86	6.72	5.35	1.86	0.30	2.0	1.1	0.25	0.3
M4	0.7	4.00	3.82	8.96	7.80	2.48	0.30	2.5	1.5	0.45	0.4
M5	0.8	5.00	4.82	11.20	9.75	3.10	0.35	3.0	1.9	0.66	0.5
M6	1	6.00	5.82	13.44	11.70	3.72	0.35	4.0	2.2	0.70	0.6
M8	1.25	8.00	7.78	17.92	15.60	4.96	0.40	5.0	3.0	1.16	0.8
M10	1.5	10.00	9.78	22.40	19.50	6.20	0.50	6.0	3.6	1.62	0.9

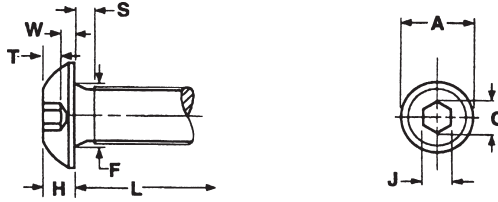
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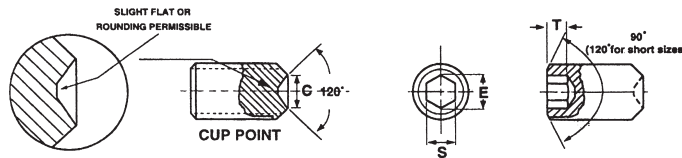
**Metric Socket Products**

**Metric—Button Head Socket Cap Screws, Class 10.9**



Nominal Size	Thread Pitch	A		H		C	J		T	W	S		F	Min Ultimate Tensile Load, N
		Head Diameter		Head Height		Socket Size Across the Corners	Socket Size Across the Flats		Key Engagement	Wall Thickness	Unthreaded Section Under the Head		Fillet Transition Diameter	
		Max	Min	Max	Min	Min	Max	Min	Min	Min	Max	Min	Max	
M3	0.5	5.7	5.4	1.65	1.40	2.3	2.045	2.020	1.04	0.2	1.0	0.5	3.6	4,910
M4	0.7	7.60	7.24	2.20	1.95	2.87	2.56	2.52	1.3	0.3	1.4	0.7	4.7	8,560
M5	0.8	9.50	9.14	2.75	2.50	3.44	3.071	3.020	1.56	0.38	1.6	0.8	5.7	13,800
M6	1	10.50	10.07	3.3	3.0	4.58	4.084	4.020	2.08	0.74	2	1	6.8	19,600
M8	1.25	14.00	13.57	4.4	4.1	5.72	5.084	5.020	2.6	1.05	2.50	1.25	9.2	35,700
M10	1.5	17.50	17.07	5.5	5.2	6.86	6.095	6.020	3.12	1.45	3.0	1.5	11.2	56,600
M12	1.75	21.00	20.48	6.60	6.24	9.15	8.115	8.025	4.16	1.63	3.50	1.75	14.2	82,400
M16	2	28.00	27.48	8.80	8.44	11.43	10.115	10.025	5.2	2.25	4	2	18.2	154,000

**Metric—Socket Set Screws, Cup Point**



Nominal Size	Thread Pitch	C		E	S		Screws Below this Length are Short Sizes	T		Min Length of Screw for Torque Test	Test Torque N. m
		Point Diameter		Socket Size Across Corners	Socket Size Across the Flats			Key Engagement (Min)			
		Max	Min	Min	Max	Min		Short Sizes	Long Sizes		
M1.6	0.35	0.80	0.55	0.803	0.724	0.711	2.5	0.7	1.5	—	—
M2	0.4	1.00	0.75	1.003	0.902	0.889	3	0.8	1.7	—	—
M2.5	0.45	1.20	0.95	1.427	1.295	1.270	4	1.2	2	—	—
M3	0.5	1.40	1.15	1.73	1.545	1.520	5	1.2	2	4	0.9
M4	0.7	2.00	1.75	2.3	2.045	2.020	6	1.5	2.5	5	2.5
M5	0.8	2.50	2.25	2.87	2.560	2.520	6	2	3	6	5
M6	1	3.00	2.75	3.44	3.071	3.020	8	2	3.5	8	8.5
M8	1.25	5.0	4.7	4.58	4.084	4.020	10	3	5	10	20
M10	1.5	6.0	5.7	5.72	5.084	5.020	12	4	6	12	40
M12	1.75	8.00	7.64	6.86	6.095	6.020	16	4.8	8	16	65
M16	2	10.00	9.64	9.15	8.115	8.025	20	6.4	10	20	160
M20	2.5	14.00	13.57	11.43	10.115	10.025	25	8	12	25	310
M24	3	16.00	15.57	13.72	12.142	12.032	30	10	15	30	520

7323 NW 66th Street, Miami, FL 33166

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FAX: (305) 885-5278

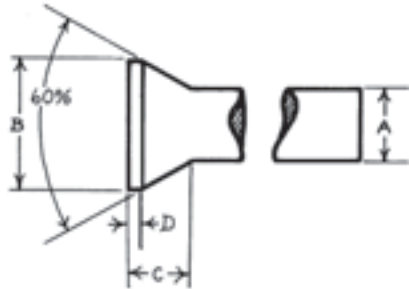
WEBSITE: www.amerifast.com





## Solid Rivets and Riveters

### COUNTERSUNK HEAD



		5-1/2
<b>A</b>	SHANK DIAMETER, MAX. SHANK DIAMETER, MIN.	.212 .205
<b>B</b>	HEAD DIAMETER, MAX. HEAD DIAMETER, MIN.	.306 .286
<b>C</b>	HEAD HEIGHT, MAX. HEAD HEIGHT, MIN.	.091 .076
<b>D</b>	FEED THICKNESS, MAX. FEED THICKNESS, MIN.	.008 .000

<b>BUTTON HEAD</b> 	Nominal Size or Basic Shank Diameter	E Shank Diameter		A Head Diameter		H Head Height		R Head Radius
		Max	Min	Max	Min	Max	Min	Approx
		1/8	0.125	0.127	0.121	0.235	0.215	0.100
3/16	0.188	0.191	0.182	0.348	0.322	0.147	0.133	0.166
1/4	0.250	0.253	0.244	0.460	0.430	0.196	0.180	0.221
5/16	0.312	0.316	0.304	0.572	0.538	0.243	0.225	0.276
3/8	0.375	0.380	0.365	0.684	0.646	0.291	0.271	0.332
7/16	0.438	0.443	0.428	0.798	0.754	0.339	0.317	0.387
1/2	0.500	0.520	0.478	0.938	0.844	0.406	0.375	0.433
5/8	0.625	0.655	0.600	1.157	1.063	0.500	0.469	0.553
3/4	0.750	0.780	0.725	1.390	1.281	0.593	0.562	0.664
7/8	0.875	0.905	0.850	1.609	1.500	0.687	0.656	0.775
1	1.000	1.030	0.975	1.828	1.719	0.781	0.750	0.885

<b>FLAT HEAD</b> 	Nominal Size or Basic Shank Diameter	E Shank Diameter		A Head Diameter		H Head Height	
		Max	Min	Max	Min	Max	Min
		1/8	0.125	0.127	0.121	0.260	0.240
3/16	0.188	0.191	0.182	0.387	0.361	0.069	0.055
1/4	0.250	0.253	0.244	0.515	0.485	0.091	0.075
5/16	0.312	0.316	0.304	0.641	0.607	0.113	0.095
3/8	0.375	0.380	0.365	0.769	0.731	0.135	0.115
7/16	0.438	0.443	0.428	0.896	0.852	0.157	0.135
1/2	0.500	0.520	0.478	1.023	0.973	0.179	0.155
5/8	0.625	0.655	0.600	1.278	1.218	0.222	0.195
3/4	0.750	0.780	0.725	1.533	1.463	0.265	0.235
















  

<b>TRUSS HEAD</b> 	Nominal Size or Basic Shank Diameter	E Shank Diameter		A Head Diameter		H Head Height		R Head Radius
		Max	Min	Max	Min	Max	Min	Approx
		1/8	0.125	0.127	0.121	0.297	0.277	0.048
3/16	0.188	0.191	0.182	0.442	0.422	0.069	0.055	0.470
1/4	0.250	0.253	0.244	0.590	0.560	0.091	0.075	0.628
5/16	0.312	0.316	0.304	0.732	0.702	0.113	0.095	0.784
3/8	0.375	0.380	0.365	0.878	0.848	0.135	0.115	0.942
7/16	0.438	0.443	0.428	1.020	0.990	0.157	0.135	1.098









  

<b>PAN HEAD</b> 	Nominal Size or Basic Shank Diameter	E Shank Diameter		A Head Diameter		H Head Height		R <sub>1</sub> Head Corner Radius	R <sub>2</sub> Head Side Radius	R <sub>3</sub> Head Crown Radius
		Max	Min	Max	Min	Max	Min	Approx	Approx	Approx
		1/8	0.125	0.127	0.121	0.225	0.205	0.078	0.066	0.039
3/16	0.188	0.191	0.182	0.334	0.308	0.114	0.100	0.059	0.159	0.641
1/4	0.250	0.253	0.244	0.444	0.414	0.151	0.135	0.079	0.213	0.858
5/16	0.312	0.316	0.304	0.552	0.518	0.187	0.169	0.098	0.266	1.070
3/8	0.375	0.380	0.365	0.663	0.625	0.225	0.205	0.118	0.319	1.286
7/16	0.438	0.443	0.428	0.772	0.728	0.261	0.239	0.137	0.372	1.500

# ACTUAL SIZE

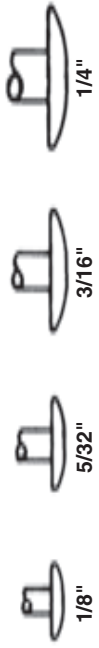
3/32" RIVET DIAMETER Use in .097 - .100 hole (#41 Drill)		DIAM. and GRIP	-32
		GRIP RANGE	.063 .125
1/8" RIVET DIAMETER Use in .129 - .133 hole (#30 Drill)		DIAM. and GRIP	-34
		GRIP RANGE	.126 .250
3/16" RIVET DIAMETER Use in .192 - .196 hole (#11 Drill)		DIAM. and GRIP	-36
		GRIP RANGE	.251 .375
5/32" RIVET DIAMETER Use in .160 - .164 hole (#20 Drill)		DIAM. and GRIP	-52
		GRIP RANGE	.063 .125
3/16" RIVET DIAMETER Use in .192 - .196 hole (#11 Drill)		DIAM. and GRIP	-54
		GRIP RANGE	.126 .250
5/32" RIVET DIAMETER Use in .160 - .164 hole (#20 Drill)		DIAM. and GRIP	-56
		GRIP RANGE	.251 .375
3/16" RIVET DIAMETER Use in .192 - .196 hole (#11 Drill)		DIAM. and GRIP	-58
		GRIP RANGE	.376 .500
5/32" RIVET DIAMETER Use in .160 - .164 hole (#20 Drill)		DIAM. and GRIP	-62
		GRIP RANGE	.063 .125
3/16" RIVET DIAMETER Use in .192 - .196 hole (#11 Drill)		DIAM. and GRIP	-64
		GRIP RANGE	.126 .250
5/32" RIVET DIAMETER Use in .160 - .164 hole (#20 Drill)		DIAM. and GRIP	-66
		GRIP RANGE	.251 .375
3/16" RIVET DIAMETER Use in .192 - .196 hole (#11 Drill)		DIAM. and GRIP	-68
		GRIP RANGE	.376 .500
5/32" RIVET DIAMETER Use in .160 - .164 hole (#20 Drill)		DIAM. and GRIP	-60
		GRIP RANGE	.501 .625
3/16" RIVET DIAMETER Use in .192 - .196 hole (#11 Drill)		DIAM. and GRIP	-612
		GRIP RANGE	.626 .750
5/32" RIVET DIAMETER Use in .160 - .164 hole (#20 Drill)		DIAM. and GRIP	-614
		GRIP RANGE	.751 .875
3/16" RIVET DIAMETER Use in .192 - .196 hole (#11 Drill)		DIAM. and GRIP	-616
		GRIP RANGE	.876 1.000

# RIVET CHART

1/4" RIVET DIAMETER Use in .257 - .261 hole (#F" Drill)		DIAM. and GRIP	-82
		GRIP RANGE	.063 .125
1/4" RIVET DIAMETER Use in .257 - .261 hole (#F" Drill)		DIAM. and GRIP	-84
		GRIP RANGE	.126 .250
1/4" RIVET DIAMETER Use in .257 - .261 hole (#F" Drill)		DIAM. and GRIP	-86
		GRIP RANGE	.251 .375
1/4" RIVET DIAMETER Use in .257 - .261 hole (#F" Drill)		DIAM. and GRIP	-88
		GRIP RANGE	.376 .500
1/4" RIVET DIAMETER Use in .257 - .261 hole (#F" Drill)		DIAM. and GRIP	-810
		GRIP RANGE	.501 .625
1/4" RIVET DIAMETER Use in .257 - .261 hole (#F" Drill)		DIAM. and GRIP	-812
		GRIP RANGE	.626 .750
1/4" RIVET DIAMETER Use in .257 - .261 hole (#F" Drill)		DIAM. and GRIP	-814
		GRIP RANGE	.751 .875
1/4" RIVET DIAMETER Use in .257 - .261 hole (#F" Drill)		DIAM. and GRIP	-816
		GRIP RANGE	.876 1.000

In addition to the regular dome heads shown here, many of these rivets are also available with countersunk heads for flush applications or with large heads for greater bearing surface on soft or brittle material.

The rivet bodies remain the same diameter and lengths but the large heads are as follows.





# DROP FORGED STEEL TURNBUCKLES

*Turnbuckles meet Federal Specification FF-T-791b Type 1 Form 1.\**

DIAMETER AND TAKE-UP INCHES	OVERALL LENGTHS—INCHES *CLOSED POSITION					ESTIMATED WEIGHT PER 100 IN LBS.		
	EYE & EYE	HOOK & EYE	HOOK & HOOK	JAW & EYE	JAW & JAW	EYE & EYE, HOOK & EYE OR HOOK & HOOK	JAW & EYE	JAW & JAW
1/4 x 4	8	8-1/4	8-1/2	8-1/4	8-1/2	30	34	38
5/16 x 4-1/2	9	9-1/4	9-1/2	9-1/8	9-1/4	47	48	50
3/8 x 6	11-1/2	11-3/4	12	11-1/2	11-1/2	82	88	89
1/2 x 6	13	13-5/8	14-1/2	13-1/4	13-1/2	155	156	160
1/2 x 9	16	16-3/8	17-1/4	16-1/4	16-1/2	183	185	188
1/2 x 12	19	19-5/8	20-1/4	19-1/4	19-1/2	213	232	235
5/8 x 6	13-1/2	14-1/8	14-3/4	14-5/8	15-3/4	245	258	275
5/8 x 9	17	17-3/8	17-3/4	17-7/8	18-3/4	316	324	331
5/8 x 12	20-1/2	20-5/8	20-3/4	21-1/8	21-3/4	350	360	386
5/8 x 18	26-1/2	26-5/8	26-3/4	27-1/8	27-3/4	562	575	588
3/4 x 6	14-3/4	15-3/4	16-3/4	15-5/8	16-1/2	377	388	417
3/4 x 9	18	18-7/8	19-3/4	18-3/4	19-1/2	477	485	492
3/4 x 12	21-3/4	22-1/8	22-3/4	22	22-1/2	544	569	575
3/4 x 18	27-3/4	28-1/8	28-3/4	28	28-1/2	675	712	743
7/8 x 6	18	18-1/2	19	19	19-1/2	550	600	630
7/8 x 12	22-1/2	23-1/8	23-3/4	23-1/2	24-1/2	750	820	860
7/8 x 18	28-1/2	29-1/8	29-3/4	29-1/2	30-1/2	1110	1179	1219
1 x 6	17	19-1/2	20	19-1/8	21-3/16	784	863	925
1 x 12	25	25-1/4	25-1/2	25-1/4	25-1/2	1050	1155	1205
1 x 18	31	31-1/4	31-1/2	31-1/4	31-1/2	1310	1415	1466



**EYE & EYE  
CLASS 4\***



**HOOK & EYE  
CLASS 6\***



**HOOK & HOOK  
CLASS 5\***



**JAW & EYE  
CLASS 8\***



**JAW & JAW  
CLASS 7\***



**BODY ONLY  
CLASS 2\***



**BODY WITH STUBS  
CLASS 3\***

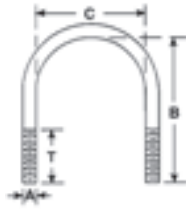
DIAMETER AND TAKE-UP INCHES	OVERALL LENGTHS—INCHES		ESTIMATED WEIGHT PER 100 IN LBS.	
	BODIES WITH STUBS *CLOSED	BODIES ONLY	BODIES WITH STUBS	BODIES ONLY
1/4 x 4	10	4-13/16	25	16
5/16 x 4-1/2	11	5-9/16	43	24
3/8 x 6	16	7-1/8	83	39
1/2 x 6	16	7-1/2	138	60
1/2 x 9	19	10-1/2	175	83
1/2 x 12	22	13-1/2	206	103
5/8 x 6	16	7-7/8	212	94
5/8 x 9	19	10-7/8	279	135
5/8 x 12	22	13-7/8	325	175
5/8 x 18	28	20-1/4	535	325
3/4 x 6	17	8-1/4	325	134
3/4 x 9	20	11-1/4	404	189
3/4 x 12	23	14-1/4	490	239
3/4 x 18	29	20-1/4	625	325
7/8 x 6	18	8-5/8	481	205
7/8 x 12	24	14-5/8	650	300
7/8 x 18	30	20-5/8	1009	575
1 x 6	19	9	656	275
1 x 12	25	15	925	425
1 x 18	31	21	1186	575
1-1/8 x 6	19	9	700	225
1-1/8 x 12	25	15	1081	441
1-1/4 x 6	20	9-3/4	1100	450
1-3/8 x 6	20-1/2	9-3/4	1200	425
1-1/2 x 6	20-1/2	10-3/8	1706	661

**7323 NW 66th Street, Miami, FL 33166**





**U-BOLTS**



U-BOLT DIMENSIONS – INCHES				FOR PIPE SIZE	U-BOLTS & NUTS		U-BOLTS, PLATES & NUTS	
A	C	B	T		STOCK NUMBER	EST. WT. PER 100	STOCK NUMBER	EST. WT. PER 100
1/4-20	9/16	1-1/4	3/4	1/4*	500050	4.7 lbs.	502054	7.1 lbs.
1/4-20	3/4	1-1/4	5/8	3/8*	500081	4.7 lbs.	502085	7.1 lbs.
1/4-20	3/4	2-1/4	1-1/2	3/8*	500111	6.7 lbs.	502115	9.1 lbs.
1/4-20	1	1-3/4	1	1/2*	500142	5.7 lbs.	502146	8.5 lbs.
1/4-20	1-1/8	2	1	1/2*	500203	6.3 lbs.	502207	9.5 lbs.
1/4-20	1-1/4	2-1/4	1-1/4	3/4*	500265	7 lbs.	502269	10.1 lbs.
1/4-20	1-1/2	2-3/4	1-3/8	1*	500296	8.1 lbs.	502290	11.5 lbs.
1/4-20	1-3/4	3	1-3/8	1-1/4*	500326	8.7 lbs.	502320	13 lbs.
1/4-20	2	3-1/4	1-3/8	1-1/2*	500357	9.7 lbs.	502351	14 lbs.
5/16-18	1	2-3/16	1	1/2*	500388	11.7 lbs.	502382	15.2 lbs.
5/16-18	1-1/8	2-3/16	1	3/4*	500418	12 lbs.	502412	15 lbs.
5/16-18	1-3/8	2-3/16	1	1*	500449	12.2 lbs.	502443	15.6 lbs.
5/16-18	1-1/2	2-3/16	1	1*	500500	12.3 lbs.	502504	16.2 lbs.
5/16-18	1-3/4	2-11/16	1-1/8	1-1/4*	500531	14 lbs.	502535	18.5 lbs.
5/16-18	2	2-11/16	1	1-1/2*	500593	14.3 lbs.	502597	19.2 lbs.
5/16-18	2-1/2	3-3/16	1	2*	500654	16.5 lbs.	502658	22.5 lbs.
5/16-18	3	3-11/16	1	2-1/2*	500715	20.3 lbs.	502719	25.1 lbs.
3/8-16	1	2-1/4	1-1/4	1/2*	500746	17.7 lbs.	502740	23.5 lbs.
3/8-16	1-1/4	2-1/4	1-1/4	3/4*	500777	18.3 lbs.	502771	24.5 lbs.
3/8-16	1-1/2	2-1/2	1-1/4	1*	500807	19.2 lbs.	502801	26.6 lbs.
3/8-16	1-3/4	2-3/4	1-1/8	1-1/4*	500838	22 lbs.	502832	29.7 lbs.
3/8-16	2	2-5/8	1-1/4	1-1/2*	500869	21.7 lbs.	502863	29.8 lbs.
3/8-16	2-1/2	3-1/8	1-1/4	2*	500890	25.5 lbs.	502894	34.5 lbs.
3/8-16	3	3-5/8	1-1/4	2-1/2*	500920	27 lbs.	502924	40.7 lbs.
3/8-16	3-1/2	4-1/8	1-1/4	3*	500982	31.2 lbs.	502986	43.7 lbs.
1/2-13	3	4-1/2	1-5/8	2-1/2*	501019	62 lbs.	503013	74.1 lbs.
1/2-13	3-1/2	5	1-1/2	3*	501040	66.5 lbs.	503044	80.3 lbs.
1/2-13	4	5-1/2	1-1/2	3-1/2*	501101	72.2 lbs.	503105	87.6 lbs.
1/2-13	4-1/2	6	1-1/2	4*	501132	76.5 lbs.	503136	95 lbs.
1/2-13	5-5/8	7-1/4	2	5*	501163	90.6 lbs.	—	—
1/2-13	6-3/4	8-3/4	2	6*	501194	103.7 lbs.	—	—
1/2-13	8-3/4	10-3/8	2	6*	501224	125 lbs.	—	—

**DIMENSIONS OF WELDED AND SEAMLESS STEEL PIPE (ASA B 36.10—1950)**

NOMINAL PIPE SIZE	1/4*	3/8*	1/2*	3/4*	1*	1-1/4*	1-1/2*	2*
OUTSIDE DIA.	.540*	.675*	.840*	1.05	1/315*	1.66*	1.90*	2.375*

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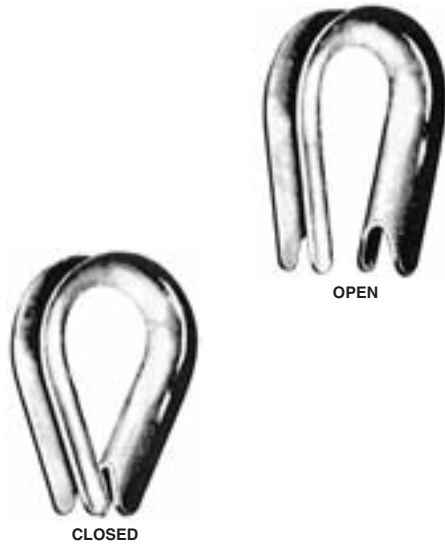


*"Home of the BIG SCREW"*





## WIRE ROPE THIMBLES



FOR ROPE SIZE	DIMENSIONS—INCHES					
	LENGTH		WIDTH			
	OVERALL	INSIDE	INSIDE	*OPENING	INSIDE SCORE	
OPEN	*1/8	1-5/8	1-7/32	19/32	3/8	3/16
	*3/16	1-5/8	1-7/32	19/32	3/8	7/32
	*1/4	1-7/8	1-3/8	11/16	1/2	1/4
	*5/16	2-1/8	1-1/2	3/4	5/8	5/16
	*3/8	2-5/8	1-7/8	7/8	5/8	13/32
	*7/16	2-3/4	1-7/8	1-1/16	3/4	15/32
	*1/2	2-7/8	2	1-1/8	3/4	19/32
	*5/8	3-3/8	2-7/32	1-5/16	7/8	23/32
	*3/4	3-7/8	2-1/2	1-1/2	1	13/16
	*7/8	4-9/16	3	1-11/16	1-1/8	15/16
*1	5	3-7/32	2	1-1/8	1-1/8	
CLOSED	1-1/8	5-3/8	3-9/16	2-1/4	N/A	1-1/4
	1-1/4	5-3/4	3-9/16	2-7/16	N/A	1-5/16
	1-1/2	7	4-5/16	2-7/8	N/A	1-9/16
	1-3/4	8-1/2	5-1/4	3-5/16	N/A	1-7/8
	2	10	6-5/8	3-1/2	N/A	2-3/32

## WIRE ROPE CLIPS

ROPE SIZE (In.)
3/32
1/8
3/16
1/4
5/16
3/8
7/16
1/2
9/16
5/8

Meets Federal Specification  
FF-C-450 Type 1 Class 1



CLIP SIZE INCHES	MINIMUM NO. OF CLIPS	AMOUNT OF ROPE TO TURN BACK IN INCHES	TORQUE IN FT. LBS.
1/8	2	3-1/4	4.5
3/16	2	3-3/4	7.5
1/4	2	4-3/4	15
5/16	2	5-1/4	30
3/8	2	6-1/2	45
7/16	2	7	65
1/2	3	11-1/2	65
9/16	3	12	95
5/8	3	12	95
3/4	4	18	130
7/8	4	19	225
1	5	26	225
1-1/8	6	34	225
1-1/4	7	44	360
1-1/2	8	54	360

1. The correct way to attach wire rope clips is illustrated above. Apply the first clip one base width from the dead end of the wire rope. The base or saddle should bear on the line end of the rope – U-bolt on the short end. Tighten nuts firmly.
2. Attach second clip as close to loop as possible. Tighten nuts but not firmly.
3. Attach balance of clips spaced equally between first two clips. Tighten all nuts completely. Apply initial load - inspect nuts and retighten. Inspect all clips periodically.

The number of clips shown is based on using right regular or Lang lay wire rope. 6 x 19 class or 6 x 37 class, fiber core IWRC, IPS or XIPS. The number of clips shown also applies to right regular lay wire rope, 8 x 19 class and 18 x 7 class, fiber core, IPS or XIPS, sizes 1-1/2 inch and smaller.

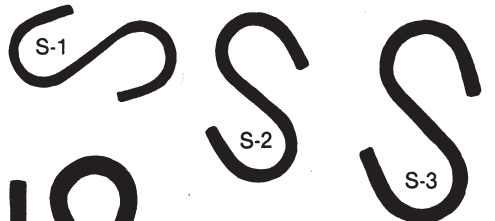
If Seale construction or similar large outer wire type construction in the 6 x 19 class is to be used for sizes 1 inch and larger, add one additional clip. For other classes or wire rope not mentioned, it may be necessary to add additional clips to the number shown. If more clips are used than shown, amount of rope turn back should be increased proportionately.



# "S"-Hooks

ZINC COATED

USES: LIGHTING FIXTURES-CANVAS TIEDOWNS! CUSTOM PACKAGING AVAILABLE!  
ADDITIONAL SIZES TO YOUR SPECIFICATIONS-QUOTED ON REQUEST!



No.	Wire Size	Overall Length (Inches)	Lb. Wt. Per 1000	Min. Bulk Qty.
S-1	.080	1 1/16	3 1/2	1M
S-5	.093	7/8	3 1/3	1M
S-2	.105	1 3/32	6	1M
S-3	.120	1 5/16	8	1M
S-7	.120	2 1/8	14	1M
S-4	.135	1 9/16	17	500
S-9	.148	2	23	500
S-8	.162	1 7/16	20	500
S-6	.177	2	30	500
S-13	.177	2 7/8	36	500
S-10	.188	2 7/8	48	500
S-11	.250	2 1/2	77	500
S-16	.250	3	82	100
S-15	.305	3 5/8	164	100
S-12	.312	2 5/8	142	500
S-14	.375	3 1/4	219	100
S-17	.375	4 5/8	270	100

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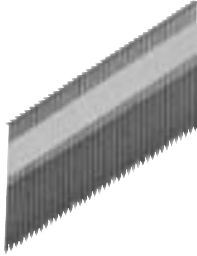




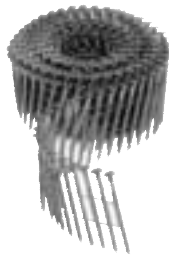
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## **CONSTRUCTION FASTENERS**

**We carry a complete line of fasteners for all your construction needs—  
for Paslode, Hitachi, Bostitch, Senco, Porter Cable & more!**



Strip stick nails for all pneumatic nailers  
Paper, wire and plastic strip—22 deg, 28 deg, 30 deg



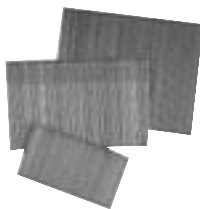
Coil framing nails for all pneumatic nailers  
Wire and plastic coils—15 deg



Roof coil nails for all pneumatic roof nailers—15 deg



Staples for all pneumatic staplers—narrow crown,  
standard crown & wide crown—18 ga, 16 ga, 15 ga



Finish and brad nails for all pneumatic finish nailers  
23 ga, 18 ga, 16 ga, 15 ga





## Fresh-N-Quick

### Multi-Purpose Spray Enamel

A high quality paint available in a wide range of popular colors and economically priced. Black and white available in a gloss or a flat finish. Bare or rusted surfaces should be cleaned and primed with Fresh-N-Quick Gray Primer, #11-15.



### Suggested Uses:

Toys, bikes, wagons, etc.  
Office furniture  
Mailboxes  
Patio furniture  
Mailboxes

### Benefits:

Quick dry  
Good hiding qualities  
Good adhesion  
Resists cracking, peeling & chipping

### Packaging:

Cans per case	6
Shipping weight/case	6 lbs.
Container	16 fluid ounce can
Label weight	10 ounces (284 grams)
Shipping Classification	Consumer Commodity ORM-D, UN 1950
Hazard Class	2.1
Flammability	"Extremely Flammable"

### Properties:

Flash point	-4°F
Specific Gravity	0.71
Solids Content	Glosses: ~14% Flats: ~20% Metallics: ~12%
VOC content	Glosses: ~63%, cannot exceed 65%
	Flats: ~61%, cannot exceed 60%
	Metallics: ~77%, cannot exceed 80%
MIR value	Glosses: ~1.10, cannot exceed 1.40
	Flats: ~0.97, cannot exceed 1.20
	Metallics: ~1.78, cannot exceed 1.90
HAPs content	Glosses: ~13% Flats: ~13% Metallics: ~30%
Storage Temperature	40-100F
Application Temperature	50-90F
Durability	Good
Abrasion Resistance	Good
Gasoline Resistance	No
Heat Resistance	250°F
Resin System	VT alkyd
Shelf life	Guaranteed for 2 years
Food contact rating	No

### Dry Time\*:

To touch	5 minutes
To recoat	20 minutes

\*At 72°F, 50% humidity, 1.5 mil thickness

\*\*Curing/Recoat time is extended with multiple coats and excessively thick coats\*\*

### Gloss\*:

High Gloss, >80
Semi-Gloss, 25-45
Flat, <15

\*as measured on a 60° gloss meter

### Available Colors

Part No.	Description	UPC Code	Part No.	Description	UPC Code
11-1	Aluminum	043281004497	11-10	Flat Black	043281004565
11-2	Gloss White	043281004503	11-12	Flat White	043281004572
11-3	Gloss Black	043281004510	11-23	Almond	043281004596
11-4	Red	043281004527	11-24	Semi-Gloss Black	043281005708
11-5	Gold	043281004534	11-31	Gloss Clear	043281004602
11-7	Gray	043281004541	11-34	Yellow	043281004619
11-8	Green	043281004558	11-56	Blue	043281004626

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## MRO Industrial Coatings



A superior lead free coating formulated for multi-purpose applications where maximum performance is required. Can be applied by brush, roller, or sprayer. For maximum protection, prime bare or rusted metal surfaces with MRO Red Iron Oxide (1-1407) or Light Gray (1-1431) primers.  
Clean up or thinning: VM&P Naphtha.

**Suggested Uses:**

Excellent over wood and metal.  
Recommended for:  
Piping  
Tanks  
Motors  
Bins  
Machinery  
Heavy capital structures  
Sprinkler systems

**Benefits:**

Excellent adhesion  
Protects against rust and corrosion  
Single coat hiding  
Brush or spray application

**Packaging:**

Cans per case	4
Container	1 gallon can (3.8 LITERS)
Shipping Classification	ORM-D, UN 1263
Hazard Class	3
Flammability	"WARNING! COMBUSTIBLE LIQUID AND VAPOR"

**Properties:**

Heat Resistance	300° F
Flash point	40°F
Gasoline Resistance	Yes
Solids Content	~75%
Resin System	Chain stopped alkyd
VOC content	~2.4 PPG, 288 g/L
HAPS Content	1.5%
Density	~10 pounds per gallon
Viscosity	90-99 Krebs Units
Shelf life	1 year
Storage Temperature	40°-100°F
Food contact rating	Category 21: Acceptable for incidental food contact.

**Dry Time\*:**

To touch	4 hours
To recoat	72 hours

\*At 72°F, 50% humidity, 1.5 mil thickness

\*\*Curing/Recoat time is extended with multiple coats and excessively thick coats\*\*

Gloss*:	Flat, <15
	High Gloss, >80

\*as measured on a 60° gloss meter

**Available Colors**

Part No.	Description	UPC Code	Part No.	Description	UPC Code
1-1411	ALUMINUM	043281004725	1-1423	SAFETY RED	043281004794
1-1412	FLAT WHITE	04328100????	1-1427	SAFETY BLUE	043281004800
1-1413	GLOSS WHITE	043281004749	1-1433	FLAT BLACK	043281004817
1-1415	GLOSS BLACK	043281004756	1-1443	NEW EQUIP. YELLOW	043281004947
1-1417	DARK GRAY	043281004763	1-1451	SAFETY ORANGE	043281004848
1-1418	LIGHT GRAY	043281004770	1-1452	SAFETY GREEN	043281004855
1-1419	SAFETY YELLOW	043281004787	1-1480	SANDSTONE	043281005449

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## Stripe Water Based Inverted Tip Marker

A fast drying permanent marking paint applied in an inverted position that is lead free and V.O.C. compliant. May be actuated by hand or may be used with the #Z-606 Marking Wand or #Z-605 Marking Gun. While it has a water base formulation, it will not wash away.



### Suggested Uses:

Utility marking;  
Golf courses  
Landscaping  
Construction sites  
Surveying  
Mining

### Benefits:

Non-clogging  
Safe on grass  
Fast dry  
Produces vivid lines  
Meets APWA standard colors  
V.O.C. Compliant  
Converta-Cap allows spraying without removing cap

### Packaging:

Cans per case 12  
Shipping weight per case 16 ounce cans: 15 lbs., 20 ounce cans: 20 lbs.  
Container 16 fluid ounce can, 20 fluid ounce can  
Label weight 13 ounces (369 grams), 17 ounces (482 grams)  
Hazard Class 2.1  
Shipping Classification Consumer Commodity ORM-D, UN 1950

### Properties:

Flammability "Flammable"  
Flash point -4F  
Specific Gravity 0.83  
Solids Content ~26%  
VOC content ~52%, cannot exceed 66%  
MIR value ~0.62, cannot exceed 1.20  
HAPs content 0  
Storage Temperature 40-100F  
Application Temperature 50-90F  
Durability Good  
Abrasion Resistance Good  
Resin System V.T. Alkyd  
Shelf life Guaranteed for 2 years  
Freeze/Thaw Up to 7 times without harm

### Dry Time\*:

To touch 15 minutes

\*At 72°F, 50% humidity, 1.5 mil thickness

\*\*Curing/Recoat time is extended with multiple coats and excessively thick coats\*\*

### Gloss\*:

Flat, <15  
\*as measured on a 60° gloss meter

**\*\*Do not warehouse in subfreezing temperatures\*\***

Part No.	Description	UPC Code	Part No.	Description	UPC Code
16-652	White	043281000819	20-652	White	043281001915
16-653	Precaution Blue	043281000826	20-653	Precaution Blue	043281001922
16-654	Fluorescent Red	043281000833	20-654	Fluorescent Red	043281001939
16-655	Safety Green	043281000840	20-655	Safety Green	043281004640
16-657	Fluorescent Orange	043281000857	20-657	Fluorescent Orange	043281001946
16-658	Fluorescent Red/Orange	043281000864	20-658	Fluorescent Red/Orange	043281001953
16-659	Light Blue	043281000871	20-663	Black	043281001960
16-668	Fluorescent Green	043281000888	20-668	Fluorescent Green	043281001977
16-669	Fluorescent Blue	043281000895	20-669	Fluorescent Blue	043281001984
16-670	Alert Orange	043281000901	20-670	Alert Orange	043281001991
16-671	Safety Red	043281000918	20-671	Safety Red	043281002004
16-676	Hi Visibility Yellow	043281000925	20-676	Hi Visibility Yellow	043281001434
16-677	Caution Yellow	043281000932	20-678	Caution Yellow	043281002011
16-679	Fluorescent Hot Pink	043281000949	20-679	Fluorescent Hot Pink	043281002028
			20-680	Purple	043281002035

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## Ultrabond 1

Quick Selection Guide	
Tension Load (1/2")	22,328 lbs.*
Working Time (75°F)	20 min.
Cure Time (75°F)	4 hrs.
Temperature Range	35°F–115°F

\*1/2" threaded rod at 9D in 2000 psi concrete

Ultrabond 1 is a two component (1:1 ratio), 100% solids, high modulus, structural epoxy gel. It is a solvent free, no odor, high strength, moisture insensitive, non-sag epoxy system. The resin and hardener are uniformly dispensed from a dual cartridge system and mixed simultaneously through a mixing nozzle or available in bulk. Ultrabond 1 is an excellent choice where a high strength adhesive with maximum field reliability is desired.



### Sizes Available

- Available in 6, 9, 11, 22 and 53 oz. cartridge systems
- Bulk sizes include 1 (102 oz.), 2, 10 and 100 gallon kits

### Applications

- Highest strength adhesive and one of the strongest in the industry
- Long working time with a quick cure time
- Moisture insensitive—May be used in underwater environments
- May be used in concrete, hollow block, brick, clay and stone
- Perfect for vertical, horizontal, overhead & screen applications
- Seismic anchoring and bracing

### Features & Advantages

- High strength anchoring and doweling
- Bonding agent (metal, concrete, brick, wood, stone, block)
- Pick proof sealant—windows, doors, locks, etc. (e.g. Correctional Facilities)
- Concrete Repair

### Approval / Listings

ICC (formerly ICBO)—Previously listed under ER-4996  
 SBCCI—Report No. 2055  
 COLA - RR-25265  
 Various DOT's — Call for listing  
 Independent Laboratory Tested: Meets ASTM C881-99:  
 Type I, II, V, and IV, Grade 3, Class B and C



### PERFORMANCE INFORMATION

Independent ASTM C881—99 Technical Data		
Properties	ASTM	Results
Compressive Yield Strength—psi	D695	9,880 (7 day))
Compressive Modulus—psi	D695	191,280 (7 day)
Tensile Strength—psi	D638	6,790 (7 day)
Elongation—%	D638	1.9 (7 day)
Bond Strength—psi	C882	1,100 (2 day)
	C882	1,640 (14 day)
Consistency	C881	Non-Sag Gel
Heat Deflection Temperature—°F	D648	134 (7 day)
Water Absorption—%	D570	0.40 (24 hrs)
Linear Coefficient of Shrinkage	D2566	0.003

Shelf Life	2 years
Mix Ratio	1:1
Color	Gray
Storage	Below 95°F

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## Ultrabond 1—Adhesive Anchoring Products

### REDUCTION FACTOR FOR EDGE DISTANCES FOR THREADED ROD

Embedment Depth	Edge Distance Factor, Tension Only			Edge Distance Factor, Shear Only			Spacing Factor, Tension Only		
	C <sub>CR</sub>	C <sub>MIN</sub>	f <sub>RN</sub>	C <sub>CR</sub>	C <sub>MIN</sub>	f <sub>RV</sub>	S <sub>CR</sub>	S <sub>MIN</sub>	f <sub>A</sub>
9 x D	1.5 x h <sub>ef</sub>	.5 x h <sub>ef</sub>	0.54	1.5 x h <sub>ef</sub>	.5 x h <sub>ef</sub>	0.25	1.75 x h <sub>ef</sub>	—	—

C = Edge Distance  
S = Spacing Distance

h<sub>ef</sub> = The anchor embedment depth

C = The measure between the anchor center line and the free edge

C<sub>MIN</sub> = The least edge distance for which recognition is desired

S<sub>CR</sub> = The least spacing between anchors where no reduction would be applied

f<sub>RN</sub>, f<sub>RV</sub> = Load reduction factors to be applied when: C<sub>MIN</sub> ≤ C < C<sub>CR</sub>

D = The diameter of the rod

C<sub>CR</sub> = The least edge distance where no reduction would be applied

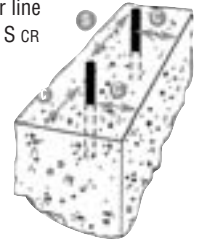
S<sub>MIN</sub> = The least spacing between anchors for which recognition is desired

S = The measure between anchors from center line to center line

f<sub>A</sub> = Load reduction factors to be applied when: S<sub>MIN</sub> ≤ S < S<sub>CR</sub>

ICC—Ultrabond 1 has been tested in accordance to AC58 Acceptance Criteria for Adhesive Anchors in Concrete and Masonry Elements and is recognized for the following uses:

- Static Loads
- Seismic / Wind Loading
- Long Term Creep at Elevated Temperature
- Static Loading at Elevated Temperature
- Damp Holes
- Freeze Thaw Conditions
- Critical and Minimum Edge and Spacing Distances



### TENSION LOADS FOR THREADED RODS

Threaded Rod Diameter (in.)	Based on Bond Strength, 2000 psi Normal Weight Concrete				Based on Steel Strength			
	Hole Diameter (in.)	Minimum Embedment Depth (in.)	Ultimate Tension Load (lbs.)	Allowable Tension Load (lbs.)	ASTM A36 (lbs.)	ASTM A307 GRADE C (lbs.)	ASTM A193 GRADE B7 (lbs.)	304/316 SS (lbs.)
3/8	7/16	3-3/8	9,248	2,312	2,115	2,185	4,555	3,645
1/2	9/16	4-1/2	22,328	5,582	3,775	3,885	8,100	6,480
5/8	3/4	5-5/8	29,950	7,488	5,870	6,075	12,655	10,125
3/4	7/8	6-3/4	39,278	9,820	8,455	8,750	18,225	12,390
7/8	1	7-7/8	53,862	13,466	11,510	11,905	24,805	16,865
1	1-1/8	9	62,697	15,674	15,030	15,550	32,400	22,030
1-1/4	1-3/8	11-1/4	88,594	22,149	23,490	24,295	50,620	34,425

### SHEAR LOADS FOR THREADED RODS

Threaded Rod Diameter (in.)	Based on Bond Strength, 2000 psi Normal Weight Concrete				Based on Steel Strength			
	Hole Diameter (in.)	Minimum Embedment Depth (in.)	Ultimate Shear Load (lbs.)	Allowable Shear Load (lbs.)	ASTM A36 (lbs.)	ASTM A307 GRADE C (lbs.)	ASTM A193 GRADE B7 (lbs.)	304/316 SS (lbs.)
3/8	7/16	3-3/8	7,189	1,797	1,090	1,125	2,345	1,870
1/2	9/16	4-1/2	12,863	3,216	1,935	2,000	4,170	3,330
5/8	3/4	5-5/8	22,855	5,714	3,025	3,130	6,520	5,210
3/4	7/8	6-3/4	32,304	8,076	4,355	4,505	9,390	6,390
7/8	1	7-7/8	36,214	9,054	5,930	6,135	12,780	8,680
1	1-1/8	9	52,151	13,038	7,745	8,010	16,690	11,340
1-1/4	1-3/8	11-1/4	69,011	17,253	12,100	12,515	26,075	17,730

### TENSION AND SHEAR LOADS FOR REBAR

Rebar Size	Based on Bond Strength, 2000 psi Normal Weight Concrete						Based on Steel Strength	
	Hole Diameter (in.)	Minimum Embedment Depth (in.)	Ultimate Tension Load (lbs.)	Allowable Tension Load (lbs.)	Ultimate Shear Load (lbs.)	Allowable Shear Load (lbs.)	Grade 60	
							Tension Load (lbs.)	Shear Load (lbs.)
#4	5/8	4-1/2	23,203	5,801	11,242	2,811	4,710	3,060
#5	3/4	5-5/8	32,326	8,082	21,032	5,258	7,365	4,740
#6	7/8	6-3/4	44,481	11,120	32,294	8,074	10,605	6,730
#7*	1	7-7/8	49,647	12,412	35,438	8,860	14,430	9,180
#8	1-1/8	9	54,812	13,703	38,582	9,646	18,850	12,085

\*Values were interpolated from #6 and #8 rebar testing.

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## Ultrabond 1

Ordering Information					
Size	6oz.	9oz.	11oz.	22oz.	53oz.
Part No.	A6-1	A9-1	A11-1	A22-1	A53-1
Manual Dispensing Tool	TM6	Caulking Gun	TM11	TM22HD	N/A
Pneumatic Dispensing Tool	N/A	N/A	N/A	TA22HD-C	TA53HD-C
Case Qty.	20	20	20	12	6
Pallet Qty.	1400	720	1280	768	216

### TENSILE—EDGE DISTANCE—9D\* EMBEDMENTS

	Anchor Diameter						
	3/8"	1/2"	5/8"	3/4"	7/8"	1"	1-1/4"
Ultimate Load	9,248	22,328	29,948	39,276	53,860	62,696	88,592
Edge Distance	Multiplier Table						
1-3/4"	0.55						
2"	0.58						
2-1/4"	0.62	0.54					
2-1/2"	0.65	0.57					
2-3/4"	0.69	0.59					
3"	0.72	0.62	0.56				
3-1/4"	0.76	0.64	0.58				
3-1/2"	0.79	0.67	0.60	0.55			
3-3/4"	0.83	0.69	0.62	0.57			
4"	0.86	0.72	0.64	0.58	0.54		
4-1/4"	0.90	0.74	0.66	0.60	0.56		
4-1/2"	0.93	0.77	0.68	0.62	0.57	0.54	
4-3/4"	0.97	0.80	0.70	0.63	0.59	0.55	
5"	1.00	0.82	0.72	0.65	0.60	0.57	
5-1/4"		0.85	0.74	0.67	0.62	0.58	
5-1/2"		0.87	0.76	0.68	0.63	0.59	
5-3/4"		0.90	0.78	0.70	0.65	0.60	0.55
6"		0.92	0.80	0.72	0.66	0.62	0.56
6-1/4"		0.95	0.82	0.73	0.67	0.63	0.57
6-1/2"		0.97	0.84	0.75	0.69	0.64	0.58
6-3/4"		1.00	0.86	0.77	0.70	0.65	0.59
7"			0.88	0.78	0.72	0.67	0.60
7-1/4"			0.90	0.80	0.73	0.68	0.61
7-1/2"			0.92	0.82	0.75	0.69	0.62
7-3/4"			0.94	0.84	0.76	0.70	0.63
8"			0.96	0.85	0.78	0.72	0.64
8-1/4"			0.98	0.87	0.79	0.73	0.65
8-1/2"			1.00	0.89	0.80	0.74	0.66
8-3/4"				0.90	0.82	0.76	0.67
9"				0.92	0.83	0.77	0.68
9-1/4"				0.94	0.85	0.78	0.69
9-1/2"				0.95	0.86	0.79	0.70
9-3/4"				0.97	0.88	0.81	0.71
10"				1.00	0.89	0.82	0.72
10-1/2"					0.92	0.84	0.74
11"					0.95	0.87	0.76
11-1/2"					0.98	0.90	0.78
12"					1.00	0.92	0.80
12-1/2"						0.95	0.82
13"						0.97	0.84
13-1/2"						1.00	0.86
14"							0.88
14-1/2"							0.90
15"							0.92
15-1/2"							0.94
16"							0.96
16-1/2"							0.98
17"							1.00

\*D=Bolt/RodDiameter

### Another First From ATC

#### EZ-MIX SYSTEM

Our company was the first to introduce a single cartridge epoxy system to the marketplace back in 1988. The product (later named the EZ10) took the country by storm and was instrumental in inducing many eager distributors into the quickly expanding adhesive anchoring market.

In the Spring of 2003 we introduced the industry's first single cartridge epoxy system that requires NO PUMPING. This single cartridge epoxy system can be used in any standard caulking gun and, unlike its predecessor (the EZ10), requires no pumping to mix the product. The epoxy mixes in the same manner as with other systems, through a static mixing tube. The product can also be resealed which means that any remaining material can be saved for later use.

To help distributors increase their sales of this product, point of purchase counter display boxes are shipped with every order.





## Ultrabond 2

Quick Selection Guide	
Tension Load (1/2")	17,953 lbs.*
Working Time (75°F)	25 min.
Cure Time (75°F)	10 hrs.
Temperature Range	35°F–115°F

\*1/2" threaded rod at 9D in 2000 psi concrete

Ultrabond 2 is a two component (1:1 ratio), 100% solids, high modulus, structural epoxy gel. It is a solvent free, no odor, high strength, moisture insensitive, non-sag epoxy system. The resin and hardener are uniformly dispensed from a dual cartridge system and mixed simultaneously through a mixing nozzle or available in bulk. Ultrabond 2 is an excellent choice where a high strength adhesive with maximum field reliability is desired.



Ordering Information		
Size	22 oz.	53 oz.
Part No.	A22-2	A53-2
Manual Dispensing Tool	TM22HD	N/A
Pneumatic Dispensing Tool	TA22HD-C	TA53HD-C
Case Qty.	12	6
Pallet Qty.	768	216

### Sizes Available

- Available in 22 and 53 oz. dual cartridge systems
- Bulk sizes include 1 (102 oz.), 2, 10 and 100 gallon kits
- High strength adhesive and one of the strongest in the industry
- Extended working time
- Moisture insensitive
- May be used in damp environments
- May be used in concrete, hollow block, brick, clay and stone
- Perfect for vertical, horizontal and screen applications
- Seismic anchoring and bracing
- High strength anchoring and doweling
- Bonding agent (metal, concrete, brick, wood, stone, block)

### Features & Advantages

### Applications

### Approval / Listings

- ICC (formerly ICBO)—ER-4996
- SBCCI—Report No. 2055
- COLA-RR-25265
- Various DOT's—Call for listing

### PERFORMANCE INFORMATION

ICBO—Ultrabond 2 has been tested in accordance with the ICBO Acceptance criteria for Adhesive Anchors in Concrete and Masonry Elements (AC58). Ultrabond 2 is recognized for the following uses:

- Static Loads
- Seismic/Wind Loading
- Long Term Creep at Elevated Temperature
- Static Loading at Elevated Temperature
- Damp Holes
- Freeze Thaw Conditions
- Critical and Minimum Edge and Spacing Distances

Shelf Life	2 years
Mix Ratio	1:1
Color	Gray
Storage	Below 95°F



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## Ultrabond 2—Adhesive Anchoring Products

### TENSION LOADS FOR THREADED ROD

Threaded Rod Diameter (in.)	Based on Bond Strength, 2000 psi Normal Weight Concrete				Based on Steel Strength			
	Hole Diameter (in.)	Minimum Embedment Depth (in.)	Ultimate Tension Load (lbs.)	Allowable Tension Load (lbs.)	ASTM A36 (lbs.)	ASTM A307 GRADE C (lbs.)	ASTM A193 GRADE B7 (lbs.)	304/316 SS (lbs.)
3/8	7/16	3-3/8	8,637	2,159	2,115	2,185	4,555	3,645
1/2	9/16	4-1/2	17,953	4,488	3,775	3,885	8,100	6,480
5/8	3/4	5-5/8	28,356	7,089	5,870	6,075	12,655	10,125
3/4	7/8	6-3/4	38,709	9,677	8,455	8,750	18,225	12,390
7/8	1	7-7/8	48,410	12,103	11,510	11,905	24,805	16,865
1	1-1/8	9	60,648	15,162	15,030	15,550	32,400	22,030
1-1/4	1-3/8	11-1/4	90,626	22,657	23,490	24,295	50,620	34,425

### SHEAR LOADS FOR THREADED ROD

Threaded Rod Diameter (in.)	Based on Bond Strength, 2000 psi Normal Weight Concrete				Based on Steel Strength			
	Hole Diameter (in.)	Minimum Embedment Depth (in.)	Ultimate Shear Load (lbs.)	Allowable Shear Load (lbs.)	ASTM A36 (lbs.)	ASTM A307 GRADE C (lbs.)	ASTM A193 GRADE B7 (lbs.)	304/316 SS (lbs.)
3/8	7/16	3-3/8	—	—	1,090	1,125	2,345	1,870
1/2	9/16	4-1/2	13,090	3,273	1,975	2,000	4,170	3,330
5/8	3/4	5-5/8	20,892	5,223	3,025	3,130	6,520	5,210
3/4	7/8	6-3/4	31,721	7,930	4,355	4,505	9,390	6,390
7/8	1	7-7/8	36,577	9,144	5,930	6,135	12,780	8,680
1	1-1/8	9	53,165	13,291	7,745	8,010	16,690	11,340
1-1/4	1-3/8	11-1/4	83,052	20,763	12,100	12,515	26,075	17,730

## ON THE JOB with Ultrabond 2

### ANCHORING OF STORAGE SILOS USING 48" RODS

Ultrabond 2 was selected to anchor 2-1/2" diameter by 48" long threaded rods to secure 30 foot tall storage silos. Ultrabond 2 provided the long working time needed for these large diameter deep holes. The delivery system chosen was equally as important as the formula. Our pneumatic tool and special 1" (T1) OD high flow mixer assured the user the fastest flow rate with fatigue free dispensing.







## Sup-R-Sleeve®



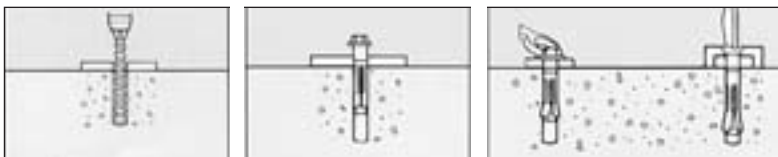
### Order Detail

\*Stainless Steel only available in hexnut type.

Carbon Steel Part No.	304 Stainless Steel Part No.	Anchor Diameter & Length	Hole Diameter	Max. Thk. Materials to be Anchored	Min. Embedment	Diameter Thread Stud	Required Torque to Set (ft. lbs.)	Ultimate Tensile & Shear Loads in Lbs.						Box Quantity	Master Quantity	
								2000 P.S.I.		3500 P.S.I.		5000 P.S.I.				
								Tension (lbs.)	Shear (lbs.)	Tension (lbs.)	Shear (lbs.)	Tension (lbs.)	Shear (lbs.)			
<b>Acorn Nut</b>																
1704	—	1/4 x 5/8"	1/4"	1/16"	—	3/16"	5-8	—	—	—	—	—	—	—	100	1,200
1705	1705SS0*	1/4 x 1-3/8"	1/4"	3/8"	1"	3/16"	5-8	1,356	792	1,400	920	1,640	1,148	100	800	
1706	1706SS0*	1/4 x 2-1/4"	1/4"	1-1/4"	1"	3/16"	5-8	1,356	792	1,400	920	1,640	1,148	100	800	
<b>Hex Nut</b>																
1710	1710SS0	5/16 X 1-1/2"	5/16"	1/2"	1-1/8"	1/4"	18-22	1,840	1,376	1,900	1,600	2,040	2,000	100	800	
1711	1711SS0	5/16 X 2-1/2"	5/16"	1-1/2"	1-1/8"	1/4"	18-22	1,840	1,376	1,900	1,600	2,040	2,000	100	500	
1712	1712SS0	3/8 X 1-7/8"	3/8"	5/8"	1-1/4"	5/16"	22-26	2,840	1,736	2,960	2,020	3,256	2,524	50	400	
1713	1713SS0	3/8 X 3"	3/8"	1-3/4"	1-1/4"	5/16"	22-26	2,840	1,736	2,960	2,020	3,256	2,524	50	250	
1714	—	1/2 X 2-1/4"	1/2"	3/4"	1-1/2"	3/8"	34-38	4,664	4,952	4,860	5,760	5,334	7,200	25	200	
1715	—	1/2 X 3"	1/2"	1-1/2"	1-1/2"	3/8"	34-38	4,664	4,952	4,860	5,760	5,334	7,200	25	200	
1716	1716SS0	1/2 X 4"	1/2"	2-1/2"	1-1/2"	3/8"	34-38	4,664	4,952	4,860	5,760	5,334	7,200	25	125	
1717	—	1/2 X 6"	1/2"	4-1/2"	1-1/2"	3/8"	34-38	4,664	4,952	4,860	5,760	5,334	7,200	15	75	
1718	—	5/8 X 2-1/4"	5/8"	1/4"	2"	1/2"	52-75	5,730	6,776	5,970	7,880	6,560	9,848	25	125	
1724	—	5/8 X 3"	5/8"	1/2"	2"	1/2"	52-75	5,730	6,776	5,970	7,880	6,560	9,848	15	120	
1719	—	5/8 X 4-1/4"	5/8"	2-1/3"	2"	1/2"	52-75	5,730	6,776	5,970	7,880	6,560	9,848	10	50	
1720	—	5/8 X 6"	5/8"	4-1/2"	2"	1/2"	52-75	5,730	6,776	5,970	7,880	6,560	9,848	10	50	
1721	—	3/4 X 2-1/2"	3/4"	1/2"	2"	5/8"	90-110	8,428	9,992	8,780	11,620	9,656	14,524	10	80	
1722	—	3/4 X 4-1/4"	3/4"	2-1/4"	2"	5/8"	90-110	8,428	9,992	8,780	11,620	9,656	14,524	5	40	
1723	—	3/4 X 6-1/4"	3/4"	4-1/4"	2"	5/8"	90-110	8,428	9,992	8,780	11,620	9,656	14,524	5	25	
<b>Flat Head</b>																
1764	—	1/4 X 1-1/2"	1/4"	3/8"	1"	3/16"	5-8	1,356	792	1,400	920	1,640	1,148	100	800	
1765	—	1/4 X 2"	1/4"	1"	1"	3/16"	5-8	1,356	792	1,400	920	1,640	1,148	100	800	
1766	—	1/4 X 3"	1/4"	2"	1"	3/16"	5-8	1,356	792	1,400	920	1,640	1,148	100	800	
1772	—	3/8 X 2-3/4"	3/8"	1/2"	1-1/4"	5/16"	22-26	2,840	1,736	2,960	2,020	3,256	2,524	50	250	
1773	1773SS0	3/8 X 4"	3/8"	2-3/4"	1-1/4"	5/16"	22-26	2,840	1,736	2,960	2,020	3,256	2,524	50	250	
1774	—	3/8 X 5"	3/8"	3-3/4"	1-1/4"	5/16"	22-26	2,840	1,736	2,960	2,020	3,256	2,524	25	125	
1775	—	3/8 X 6"	3/8"	4-3/4"	1-1/4"	5/16"	22-26	2,840	1,736	2,960	2,020	3,256	2,524	25	125	
<b>Round Head</b>																
1788	—	1/4 X 1-1/4"	1/4"	1/4"	1"	3/16"	5-8	1,356	792	1,400	920	1,640	1,148	100	800	
1789	—	1/4 X 2"	1/4"	1"	1"	3/16"	5-8	1,356	792	1,400	920	1,640	1,148	100	800	
1795	—	3/8 X 2-1/2"	3/8"	1-1/2"	1-1/4"	5/16"	22-26	2,840	1,736	2,960	2,020	3,256	2,524	50	400	

### Installation

1. Select a carbide-tip drill bit with same nominal diameter as anchor body. Drill hole depth 1/2" to 1" deeper than anchor embedment. Clean hole of debris.
2. Set nut flush with top of anchor and drive anchor through material to be anchored into the work surface until nut and washer are snug with material to be attached.
3. Tighten nut until finger tight, then turn 3 to 4 full turns to set the expansion sleeve.





## Sup-R-Drop®



### Available Materials

- Carbon steel, zinc plated
- 304 stainless steel
- 316 stainless steel

### Features/Advantages

- Ideal for flush-mounting applications
- Preassembled for ease of installation
- Female threads accept standard UNC bolts or threaded rods (1/4" to 3/4")
- Slotted body is precision-matched to tapered internal plug for uniform expansion
- Knurled body increases frictional forces between anchor and wall of hole

### Concerns

- Dead load only
- Hole depth must be equal to anchor length
- Do not over torque

### Approvals/Listings

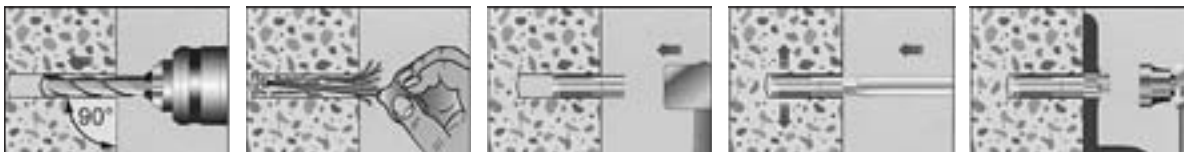
- G.S.A. Spec FF-S-325C, Group VIII, Type 1
- UL listed 3/8"-3/4"
- FM 3/8"-1/2" & 3/4"
- Contact customer service for approvals

## Order Detail

Ultimate Tensile & Shear Loads in Lbs.													
						2000 P.S.I.		4000 P.S.I.					
Part No. C-Steel	Part No. 304 Stainless	Part No. 316 Stainless	Hole Dia.	Min. Embed.	Max Torque (ft. lbs.)	UNC Bolt Size	Tension (lbs.)	Tension (lbs.)	Shear (lbs.)	C-Steel 304 S.S. Box Qty.	C-Steel 304 S.S. Master Qty.	316 S.S. Box Qty.	316 S.S. Master Qty.
1314000	1314SS0	1314SS6	3/8"	1"	5	1/4"	2,050	2,104	1,321	100	1,000	25	750
1338000	1338SS0	1338SS6	1/2"	1-9/16"	10	3/8"	3,957	4,824	3,714	50	500	25	300
1312000	1312SS0	1312SS6	5/8"	2"	20	1/2"	5,312	7,398	5,854	50	250	25	300
1358000	1358SS0	1358SS6	7/8"	2-1/2"	40	5/8"	7,398	7,966	8,754	25	125	25	125
1334000	1334SS0	1334SS6	1"	3-3/16"	80	3/4"	12,300	16,019	11,627	10	50	25	75

## Installation

1. Drill hole same length as anchor. Do not use core bits. Maintain accurate hole size.  
Clean hole of debris.
2. Drop in anchor, slotted end first.
3. To set, drive setting tool into anchor until shoulder of tool is flush with top of anchor.
4. Select proper bolt length.



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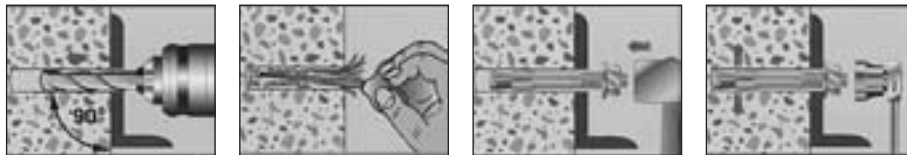
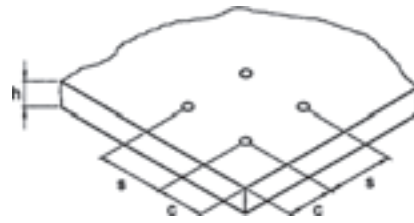




## SZ Highload Anchor

Load & Performance Data	Conc. (psi)	Symbol	Units	M6	M8	M10	M12	M16	M16L	M20
Cracked Concrete										
Avg. ultimate load, tension	4,000	$N_{pn}$	lbs	4,046	6,243	8,832	12,303	19,507	—	25,171
Avg. ultimate load, shear	SZ-S 4,000	$V_n$	lbs	5,620	8,497	14,297	21,903	29,727	29,727	46,916
Allowable loads, tension <sup>1</sup>	SZ-B 4,000	$V_n$	lbs	5,125	7,171	10,363	19,041	26,212	26,212	28,441
	2,500	$N_{allow}$	lbs	462	1,109	1,478	2,106	2,943	3,629	4,113
	4,000	$N_{allow}$	lbs	584	1,402	1,870	2,663	3,722	4,590	5,202
	6,000	$N_{allow}$	lbs	716	1,718	2,290	3,262	4,559	5,622	6,371
	8,500	$N_{allow}$	lbs	826	1,983	2,644	3,767	5,264	6,492	7,357
Uncracked Concrete										
Allowable tension loads <sup>1</sup>	2,500	$N_{allow}$	lbs	1,539	1,936	2,604	3,114	4,352	5,367	6,082
	4,000	$N_{allow}$	lbs	1,946	2,449	3,294	3,939	5,505	6,789	7,694
	6,000	$N_{allow}$	lbs	2,384	2,999	4,034	4,825	6,743	8,315	9,423
	8,500	$N_{allow}$	lbs	2,753	3,463	4,658	5,571	7,786	9,601	10,881
Cracked or Uncracked Concrete										
Allowable shear loads <sup>1</sup>	2,500	$V_{allow}$	lbs	1,594	2,441	3,604	4,535	6,338	7,816	8,858
	4,000	$V_{allow}$	lbs	1,594	2,441	3,604	5,737	8,017	9,086	11,204
	>6,000	$V_{allow}$	lbs	1,594	2,441	3,607	6,297	9,086	9,086	12,155
<b>Spacing &amp; Edge Distance</b>										
Effective anchorage depth		$h_{ef}$	in (mm)	1.97 (50)	2.36 (60)	2.80 (71)	3.15 (80)	3.94 (100)	4.53 (115)	4.92 (125)
Critical Spacing		$s_{ac}$	in (mm)	1.97 (50)	2.36 (60)	2.76 (70)	3.15 (80)	3.94 (100)	3.94 (100)	4.92 (125)
Critical Edge Distance		$c_{ac}$	in (mm)	1.97 (50)	2.36 (60)	2.76 (70)	3.15 (80)	3.94 (100)	3.94 (100)	7.09 (180)
Minimum Spacing/for Edge Distance C		$s_{a, min/C}$	in (mm)	3.15 (80)	3.94 (100)	4.72 (120)	6.30 (160)	7.09 (180)	7.09 (180)	11.81 (300)
Minimum Edge Distance/for Spacing S		$c_{a, min/S}$	in (mm)	3.94 (100)	4.72 (120)	6.89 (175)	7.87 (200)	8.66 (220)	8.66 (220)	21.26 (540)
Minimum thickness of concrete slab		$h_{min}$	in (mm)	3.94 (100)	4.72 (120)	5.51 (140)	6.30 (160)	7.87 (200)	9.06 (230)	9.84 (250)
<b>Installation Parameters</b>										
Drilled hole diameter		$d_o$	in (mm)	.39 (10)	.47 (12)	.59 (15)	.71 (18)	.94 (24)	.94 (24)	1.10 (28)
Depth of clearance hole		$d_h$	in (mm)	.47 (12)	.55 (14)	.67 (17)	.79 (20)	1.02 (26)	1.02 (26)	1.22 (31)
Depth of drilled hole		$h_o$	in (mm)	2.25 (65)	3.15 (80)	3.74 (95)	4.13 (105)	5.12 (130)	5.71 (145)	6.30 (160)
Installation torque		$T_{inst}$	ft-lbs	11	22	37	59	118	118	207
Wrench size		WS	(mm)	(10)	(13)	(17)	(19)	(24)	(24)	(30)

1) A safety factor of 1.4 was used to calculate the allowable loads. This is based on a load combination of 50% dead loads and 50% live loads.



7323 NW 66th Street, Miami, FL 33166



## Sup-R-Stud® TZ Steel, zinc plated



Sup-R-Stud® TZ

### Description

The Sup-R-Stud® TZ combines high ultimate loads with minimal anchor spacing and edge distances. The coating of the expansion cone with durable, temperature resistant heat shrink tubing is a patented invention of MKT. This feature controls the friction between the expansion cone and the clip; not only at the time of installation, but also for the lifetime of the fastening. This anchor provides an excellent solution for reliable crack-tested anchor and is suitable for resisting seismic design loads.

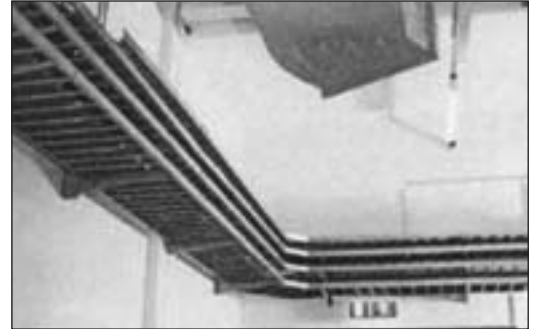
### Applications

Medium to heavy duty anchoring in cracked and uncracked concrete: Steel beams, base plates, channels, tracks, wood structures.

### Sup-R-Stud® TZ



- Steel zinc plated
- Approved for cracked and uncracked concrete
- ACI 318, Category 1



Description	Part No.	Th [in]	Φd <sub>o</sub> [in]	h <sub>o</sub> [in]	h <sub>nom</sub> [in]	h <sub>ef</sub> [in]	L [in]	t <sub>max</sub> [in]	T <sub>inst</sub> [ft-lbs]	d <sub>h</sub> [in]	WS [in]
1/2 x 3-3/4	<b>2112334</b>	1/2	1/2	3-1/4	2-7/8	2-1/2	3-3/4	1/4	35	9/16	3/4
1/2 x 4-1/2	<b>2112412</b>	1/2	1/2	3-1/4	2-7/8	2-1/2	4-1/2	1	35	9/16	3/4
1/2 x 5-1/2	<b>2112512</b>	1/2	1/2	3-1/4	2-7/8	2-1/2	5-1/2	2	35	9/16	3/4
1/2 x 7	<b>2112700</b>	1/2	1/2	3-1/4	2-7/8	2-1/2	7	3-1/2	35	9/16	3/4
5/8 x 4-3/4	<b>2158434</b>	5/8	5/8	4-1/8	3-3/4	3-1/4	4-3/4	1/4	65	11/16	15/16
5/8 x 6	<b>2158600</b>	5/8	5/8	4-1/8	3-3/4	3-1/4	6	1-1/2	65	11/16	15/16
5/8 x 8-1/2	<b>2158812</b>	5/8	5/8	4-1/8	3-3/4	3-1/4	8-1/2	4	65	11/16	15/16
5/8 x 10	<b>2158100</b>	5/8	5/8	4-1/8	3-3/4	3-1/4	10	5-1/2	65	11/16	15/16

**Keep This Valuable Catalog Near You.  
It's Your Guide to Efficient Buying!**

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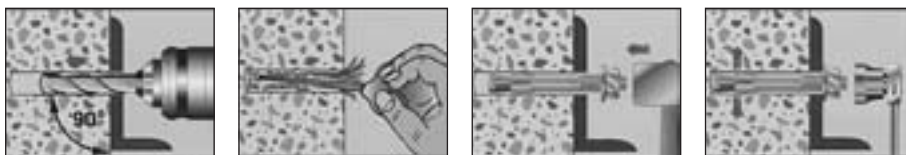
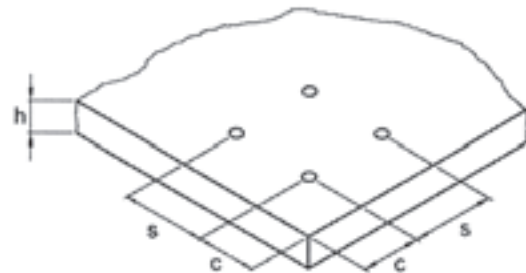
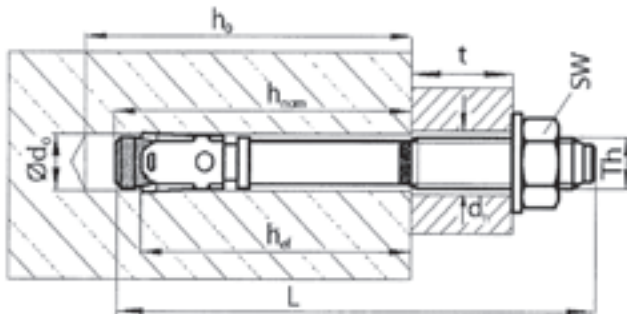




**Sup-R-Stud® TZ Wedge Anchor**

Load & Performance Data	Conc. (psi)	Symbol	Units	1/2"	5/8"
Cracked Concrete					
Avg. ultimate load, tension	4,000	N <sub>pn</sub>	lbs	4,447	9,603
Avg. ultimate load, shear	4,000	V <sub>n</sub>	lbs	9,621	14,859
Allowable loads, tension <sup>1</sup>	2,500	N <sub>allow</sub>	lbs	1,305	2,312
	4,000	N <sub>allow</sub>	lbs	1,650	2,925
	6,000	N <sub>allow</sub>	lbs	2,021	3,582
	8,500	N <sub>allow</sub>	lbs	2,406	4,264
Uncracked Concrete					
Allowable loads, tension <sup>1</sup>	2,500	N <sub>allow</sub>	lbs	2,087	3,264
	4,000	N <sub>allow</sub>	lbs	2,640	4,129
	6,000	N <sub>allow</sub>	lbs	3,234	5,057
	8,500	N <sub>allow</sub>	lbs	3,849	6,019
Cracked or Uncracked Concrete					
Allowable loads, shear <sup>1</sup>	2,500	N <sub>allow</sub>	lbs	3,360	4,980
	>4,000	N <sub>allow</sub>	lbs	3,445	5,115
<b>Spacing &amp; Edge Distance</b>					
Effective anchorage depth		h <sub>ef</sub>	in	2-1/2	3-1/4
Critical Spacing		S <sub>ac</sub>	in	7-1/2	9-3/4
Critical Edge Distance		C <sub>ac</sub>	in	3-3/4	4-7/8
Cracked or Uncracked Concrete					
Minimum Spacing/for Edge Distance C		S <sub>a, min/C</sub>	in	2-1/2 / 5	3 / 6
Minimum Edge Distance/for Spacing S		C <sub>a, min/S</sub>	in	3 / 6	3-1/2 / 9-1/2
Minimum thickness of concrete slab		h <sub>min</sub>	in	5	6-1/2
<b>Installation Parameters</b>					
Drilled hole diameter		d <sub>o</sub>	in	1/2	5/8
Depth of clearance hole		d <sub>h</sub>	in	9/16	11/16
Depth of drilled hole		h <sub>o</sub>	in	3-1/4	4-1/8
Installation torque		T <sub>inst</sub>	ft-lbs	35	65
Wrench size		WS	in	3/4	15/16

1) A safety factor of 1.4 was used to calculate the allowable loads. This is based on a load combination of 50% dead loads and 50% live loads.



7323 NW 66th Street, Miami, FL 33166



## SZ Highload Anchor



Highload Anchor SZ-S



Highload Anchor SZ-B



Highload Anchor SZ-SK



### Description

The SZ Highload anchor is a torque controlled controlled expansion anchor designed for through fastening into concrete. It is suitable for bearing static or vibrating tension and shear loads in cracked or uncracked concrete. The SZ anchor can be used to resist seismic loads. This anchor is stocked in a bolt head or stud style and the SK flat head version can be special ordered. Equipment attached with an SZ anchor can be easily removed and reattached. The collapsible red ring allows the anchor to apply secure clamping force to the item being fastened.

### Applications

Medium to heavy duty anchoring of base plates, pipe supports, racking, brackets and railing in cracked and uncracked concrete.

### SZ Highload Anchor



→ Steel zinc plated

→ For use in cracked and uncracked concrete

ICC-ES listing is pending

→ ACI 318, Category 1

	SZ-S	SZ-B	Th	$\phi d_o$	$h_o$	$h_{nom}$	$h_{et}$	L	$t_{max}$	$T_{inst}$	$d_h$	WS	
Description	Part No.	Part No.	(mm)	(mm)	(mm)	(mm)	(mm)	Type S (mm)	Type B (mm)	(mm)	(ft. lbs.)	(mm)	(mm)
SZ 10-0	M14005301	M16005301	M6	10	65	60	50	65	67	0	11	12	10
SZ 10-10	M14010301	M16010301	M6	10	65	60	50	75	77	10	11	12	10
SZ 10-30	M14025301	M16025301	M6	10	65	60	50	95	97	30	11	12	10
SZ 10-50	M14030301	M16030301	M6	10	65	60	50	115	117	50	11	12	10
SZ 10-100	—	M16045301	M6	10	65	60	50	—	167	100	11	12	10
SZ 12-0	M14105301	M16105301	M8	12	80	70	60	77	80	0	22	14	13
SZ 12-10	M14110301	M16110301	M8	12	80	70	60	87	90	10	22	14	13
SZ 12-30	M14125301	M16125301	M8	12	80	70	60	107	110	30	22	14	13
SZ 12-50	M14130301	M16130301	M8	12	80	70	60	127	130	50	22	14	13
SZ 12-100	—	M16145301	M8	12	80	70	60	—	180	100	22	14	13
SZ 15-0	M14205301	M16205301	M10	15	95	85	71	93	96	0	37	17	17
SZ 15-15	M14215301	M16215301	M10	15	95	85	71	108	111	15	37	17	17
SZ 15-25	M14220301	M16220301	M10	15	95	85	71	118	121	25	37	17	17
SZ 15-45	M14225301	M16225301	M10	15	95	85	71	138	141	45	37	17	17
SZ 15-95	M14240301	M16240301	M10	15	95	85	71	188	191	95	37	17	17
SZ 18-0	M14305301	M16305301	M12	18	105	95	80	107	112	0	59	20	19
SZ 18-10	M14310301	M16310301	M12	18	105	95	80	117	122	10	59	20	19
SZ 18-20	M14315301	M16315301	M12	18	105	95	80	127	132	20	59	20	19
SZ 18-40	M14325301	M16325301	M12	18	105	95	80	147	152	40	59	20	19
SZ 18-70	M14335301	M16335301	M12	18	105	95	80	177	182	70	59	20	19
SZ 18-100	—	M16340301	M12	18	105	95	80	—	212	100	59	20	19
SZ 24-0	M14505301	M16505301	M16	24	130	120	100	132	137	0	118	26	24
SZ 24-20	M14515301	M16515301	M16	24	130	120	100	152	157	20	118	26	24
SZ 24-50	M14525301	M16525301	M16	24	130	120	100	182	187	50	118	26	24
SZ 24-100	—	M16530301	M16	24	130	120	100	—	237	100	118	26	24
SZ 24-0 L	M14555301	M16555301	M16	24	145	135	115	150	152	0	118	26	24
SZ 24-30 L	M14565301	M16565301	M16	24	145	135	115	180	182	30	118	26	24
SZ 24-50 L	M14575301	M16575301	M16	24	145	135	115	200	202	50	118	26	24
SZ 28-10	M14610301	M16610301	M20	28	160	150	125	172	181	10	207	31	30
SZ 28-30	M14615301	M16615301	M20	28	160	150	125	192	201	30	207	31	30
SZ 28-60	M14625301	M16625301	M20	28	160	150	125	222	231	60	207	31	30
SZ 28-100	M14630301	M16630301	M20	28	160	150	125	262	271	100	207	31	30

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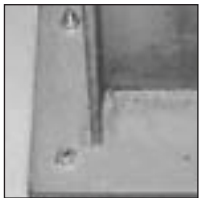




## RED HEAD® CONCRETE ANCHORING SYSTEMS

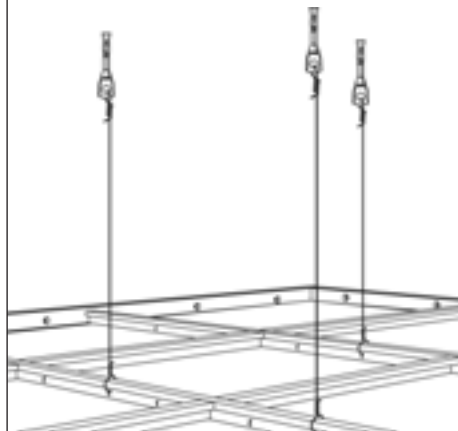
### Trubolt Carbon Steel with Zinc Plating

Meets ASTM B633 SC1, Type III specifications for electroplating of 5µm = .0002" thickness. This material is well suited for non-corrosive environments.



**Typical Applications**—  
Structural Columns,  
Machinery, Equipment, etc.  
**Environment**—Interior  
(non-corrosive)  
**Level of Corrosion**—Low

### Tie Wire Wedge for hanging suspended ceiling

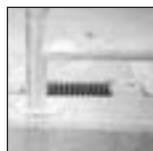


Part No.	Thread Length in. (mm)	Anchor Dia. & Drill Bit Size (Threads) per inch	Overall Length in. (mm)	Max. Thickness of Material To Be Fastened in. (mm)	Qty/Wt Per Box lbs.	Qty/Wt Per Master Carton lbs.
WS-1416	3/4 (19.1)	1/4" - 20	1-3/4 (44.5)	3/8 (9.5)	100/3.1	1000/32
WS-1422	1-1/4 (31.8)		2-1/4 (57.2)	7/8 (22.2)	100/3.6	1000/37
WS-1432	2-1/4 (57.2)		3-1/4 (82.6)	1-7/8 (47.6)	100/4.7	800/39
WS-3822	1-1/8 (28.6)	3/8" - 16	2-1/4 (57.2)	3/8 (9.5)	50/4.1	500/41
WS-3826	1-5/8 (41.3)		2-3/4 (69.9)	7/8 (22.2)	50/4.7	400/39
WS-3830	1-3/4 (44.5)		3 (76.2)	1-1/8 (28.6)	50/5.0	400/41
WS-3836	2-1/2 (63.5)		3-3/4 (95.3)	1-7/8 (47.6)	50/5.9	300/36
WS-3850	3-3/4 (95.2)		5 (127.0)	3-1/8 (79.4)	50/7.4	250/38
WS-3870	3-7/8 (98.4)		7 (177.8)	5-1/8 (130.2)	50/10.4	250/53
WS-1226	1-1/4 (31.8)	1/2" - 13	2-3/4 (69.9)	1/8 (3.2)	25/4.6	200/38
WS-1236	2-1/4 (57.2)		3-3/4 (95.3)	1 (25.4)	25/5.7	150/35
WS-1242	2-3/4 (69.9)		4-1/4 (108.0)	1-1/2 (38.1)	25/6.2	150/38
WS-1244	3 (76.2)		4-1/2 (114.3)	1-3/4 (44.5)	25/6.5	150/39
WS-1254	4 (101.6)		5-1/2 (139.7)	2-3/4 (69.9)	25/7.7	150/47
WS-1270	5-1/2 (139.7)		7 (177.8)	4-1/4 (108.0)	25/9.3	150/57
WS-5834	1-3/4 (44.5)	5/8" - 11	3-1/2 (88.9)	1/8 (3.2)	10/3.6	100/37
WS-5842	2-1/2 (63.5)		4-1/4 (108.0)	7/8 (22.2)	10/4.1	100/42
WS-5850	3-1/4 (82.6)		5 (127.0)	1-5/8 (41.3)	10/4.7	100/48
WS-5860	4-1/4 (107.9)		6 (152.4)	2-5/8 (66.7)	10/5.4	50/28
WS-5870	5-1/4 (133.4)		7 (177.8)	3-5/8 (92.1)	10/6.2	30/19
WS-5884	5-3/4 (146.0)		8-1/2 (215.9)	5-1/8 (130.2)	10/8.0	30/25
WS-58100	5-3/4 (146.0)		10 (254.0)	6-5/8 (168.3)	10/9.4	30/29
WS-3442	2-3/8 (60.3)	3/4" - 10	4-1/4 (108.0)	1/4 (31.8)	10/6.8	60/42
WS-3446	2-7/8 (73.0)		4-3/4 (120.7)	3/4 (19.1)	10/7.4	60/45
WS-3454	3-5/8 (92.1)		5-1/2 (139.7)	1-1/2 (38.1)	10/8.1	50/41
WS-3462	4-3/8 (111.1)		6-1/4 (158.8)	2-1/4 (57.2)	10/9.1	30/28
WS-3470	5-1/8 (130.2)		7 (177.8)	3 (76.2)	10/9.7	30/30
WS-3484	5-3/4 (146.0)		8-1/2 (215.9)	4-1/2 (114.3)	10/12.3	30/38
WS-34100	5-3/4 (146.0)		10 (254.0)	6 (152.4)	10/14.0	30/43
WS-34120	1-3/4 (44.5)		12 (304.8)	8 (203.2)	10/16.6	30/51
WS-7860	2-1/2 (63.5)	7/8" - 9	6 (152.4)	1-3/8 (34.9)	5/6.3	25/32
WS-7880	2-1/2 (63.5)		8 (203.2)	3-3/8 (85.7)	5/8.1	15/25
WS-78100	2-1/2 (63.5)		10 (254.0)	5-3/8 (136.5)	5/9.8	15/30
WS-10060	2-1/2 (63.5)	1" - 8	6 (152.4)	1/2 (12.7)	5/8.3	25/43
WS-10090	2-1/2 (63.5)		9 (228.6)	3-1/2 (88.9)	5/11.6	15/36
WS-100120	2-1/2 (63.5)		12 (304.8)	6-1/2 (165.1)	5/15.0	15/46
<b>Tie Wire</b>						
TW-1400	N/A	1/4"	2-1/8 (54.0)	9/32-hole (7.1)	100/3.6	1000/36

### Trubolt Carbon Steel with Hot-Dipped Galvanizing

Meets ASTM A153 class specifications for hot-dipped galvanizing > 45µm = .002". It is highly recommended for damp, humid environments near coastal regions. Hot-dipped galvanized trubolts have a coating thickness of zinc that is almost 10 times as thick as electroplating. This creates greater corrosion resistance at a minimal cost.

Part No.	Thread Length in. (mm)	Anchor Dia. & Drill Bit Size (Threads) per inch	Overall Length in. (mm)	Max. Thickness of Material To Be Fastened in. (mm)	Qty/Wt Per Box lbs.	Qty/Wt Per Master Carton lbs.
WS-1226G	1-1/4 (31.8)	1/2" - 13	2-3/4 (69.9)	1/8 (3.2)	25/4.8	200/39
WS-1242G	2-3/4 (69.9)		4-1/4 (108.0)	1-1/2 (38.1)	25/6.7	150/41
WS-1254G	4 (101.6)		5-1/2 (139.7)	2-3/4 (69.9)	25/8.0	150/49
WS-1270G	5-1/2 (139.7)		7 (177.8)	4-1/4 (108.0)	25/9.7	150/59
WS-5834G	1-3/4 (44.5)	5/8" - 11	3-1/2 (88.9)	1/8 (3.2)	10/3.7	100/38
WS-5860G	4-1/4 (107.9)		6 (152.4)	2-5/8 (66.7)	10/5.6	50/29
WS-3446G	2-7/8 (73.0)	3/4" - 10	4-3/4 (120.7)	3/4 (19.1)	10/7.5	60/46
WS-3454G	3-5/8 (92.1)		5-1/2 (139.7)	1-1/2 (38.1)	10/8.4	50/42
WS-3484G	5-3/4 (146.0)		8-1/2 (215.9)	4-1/2 (114.3)	10/12.5	30/38



**Typical Applications**—Railings, Signage, Awnings, etc.  
**Environment**—Rural/Suburban (exterior environment—essentially unpolluted areas)  
**Level of Corrosion**—Low to Medium

7323 NW 66th Street, Miami, FL 33166





## Trubolt Type 304 Stainless Steel

Serves many applications well. It withstands rusting in architectural and food processing environments and resists organic chemicals, dye stuffs and many inorganic chemicals.



**Typical Applications**—  
Cladding, Stadium Seating, etc.

**Environment**—Urban (slight to moderate degree of pollution)

**Level of Corrosion**—Medium

Part No.	Thread Length in. (mm)	Anchor Dia. & Drill Bit Size (Threads) per inch	Overall Length in. (mm)	Max. Thickness of Material To Be Fastened in. (mm)	Qty/Wt Per Box lbs.	Qty/Wt Per Master Carton lbs.
WW-1416	3/4 (19.1)	1/4" - 20	1-3/4 (44.5)	3/8 (9.5)	100/3.2	1000/32
WW-1422	1-1/4 (31.8)		2-1/4 (57.2)	7/8 (22.2)	100/3.7	1000/37
WW-1432	2-1/4 (57.2)		3-1/4 (82.6)	1-7/8 (47.6)	100/4.8	800/39
WW-3822	1-1/8 (28.6)	3/8" - 16	2-1/4 (57.2)	3/8 (9.5)	50/4.1	500/41
WW-3826	1-5/8 (41.3)		2-3/4 (69.9)	7/8 (22.2)	50/4.8	400/39
WW-3830	1-3/4 (44.5)		3 (76.2)	1-1/8 (28.6)	50/5.1	400/42
WW-3836	2-1/2 (63.5)		3-3/4 (95.3)	1-7/8 (47.6)	50/6.0	300/37
WW-3850	3-3/4 (95.3)		5 (127.0)	3-1/8 (79.4)	50/7.5	250/39
WW-1226	1-1/4 (31.8)	1/2" - 13	2-3/4 (69.9)	1/8 (3.2)	25/4.7	200/38
WW-1236	2-1/4 (57.2)		3-3/4 (95.3)	1 (25.4)	25/5.8	150/36
WW-1242	2-3/4 (69.9)		4-1/4 (108.0)	1-1/2 (38.1)	25/6.3	150/39
WW-1254	3 (76.2)		5-1/2 (139.7)	2-3/4 (69.9)	25/7.7	150/47
WW-1270	3-1/2 (88.9)		7 (177.8)	4-1/4 (108.0)	25/9.4	150/57
WW-5834	1-3/4 (44.5)	5/8" - 11	3-1/2 (88.9)	1/8 (3.2)	10/3.6	100/37
WW-5842	2-1/2 (63.5)		4-1/4 (108.0)	7/8 (22.2)	10/4.2	100/43
WW-5850	3-1/4 (82.6)		5 (127.0)	1-5/8 (41.3)	10/4.8	100/49
WW-5860	4-1/4 (107.9)		6 (152.4)	2-5/8 (66.7)	10/5.5	50/28
WW-5870	3-1/2 (88.9)		7 (177.8)	3-5/8 (92.1)	10/6.2	30/20
WW-5884	3-1/2 (88.9)		8-1/2 (215.9)	5-1/8 (130.2)	10/8.0	30/25
WW-3442	2-3/8 (60.3)	3/4" - 10	4-1/4 (108.0)	1/4 (1.6)	10/6.8	60/42
WW-3446	2-7/8 (73.0)		4-3/4 (120.7)	3/4 (19.1)	10/6.7	60/41
WW-3454	3-5/8 (92.1)		5-1/2 (139.7)	1-1/2 (38.1)	10/7.5	50/38
WW-3470	3-1/2 (88.9)		7 (177.8)	3 (76.2)	10/9.2	30/28
WW-3484	3-1/2 (88.9)		8-1/2 (215.9)	4-1/2 (114.3)	10/12.3	30/38
WW-34100	1-3/4 (44.5)		10 (254.0)	6 (152.4)	10/13.5	30/42
WW-10060	2-1/2 (63.5)	1" - 8	6 (152.4)	1/2 (12.7)	5/8.3	25/43
WW-10090	2-1/2 (63.5)		9 (228.6)	3-1/2 (88.9)	5/11.4	15/35
WW-100120	2-1/2 (63.5)		12 (304.8)	6-1/2 (165.1)	5/15.0	15/46

\* For continuous extreme low temperature applications, use stainless steel.

## Trubolt Type 316 Stainless Steel

Contains more nickel and chromium than Type 304, and 2%-3% molybdenum, which gives it better corrosion resistance. It is especially more effective in chloride environments that tend to cause pitting.



**Typical Applications**—  
Pumps, Diffusers, Gates, Weir Plates, etc.

**Environment**—Industrial (moderate to heavy atmospheric pollution)

**Level of Corrosion**—Medium to High



**Typical Applications**—  
Tunnels, Dams, Tiles, Lighting Fixtures, etc.

**Environment**—Marine (heavy atmospheric pollution)

**Level of Corrosion**—High

Part No.	Thread Length in. (mm)	Anchor Dia. & Drill Bit Size (Threads) per inch	Overall Length in. (mm)	Max. Thickness of Material To Be Fastened in. (mm)	Qty/Wt Per Box lbs.	Qty/Wt Per Master Carton lbs.
SWW-1422	1-1/4 (31.8)	1/4" - 20	2-1/4 (57.2)	7/8 (22.2)	100/3.7	1000/37
SWW-1432	2-1/4 (57.2)		3-1/4 (82.6)	1-1/8 (28.6)	100/4.8	1000/39
SWW-3822	1-1/8 (28.6)	3/8" - 16	2-1/4 (57.2)	3/8 (9.5)	50/4.1	500/41
SWW-3826	1-5/8 (41.3)		2-3/4 (69.9)	7/8 (22.2)	50/4.8	400/39
SWW-3830	1-3/4 (44.5)		3 (76.2)	1-1/8 (28.6)	50/5.2	400/42
SWW-3836	2-1/2 (63.5)		3-3/4 (95.3)	1-7/8 (47.6)	50/6.0	300/37
SWW-3850	3-3/4 (95.3)		5 (127.0)	3-1/8 (79.4)	50/7.5	250/39
SWW-1226	1-1/4 (31.8)	1/2" - 13	2-3/4 (69.9)	1/8 (3.2)	25/4.7	200/39
SWW-1236	2-1/4 (57.2)		3-3/4 (95.3)	1 (25.4)	25/5.8	150/36
SWW-1242	2-3/4 (69.9)		4-1/4 (108.0)	1-1/2 (38.1)	25/6.5	150/40
SWW-1254	3 (76.2)		5-1/2 (139.7)	2-3/4 (69.9)	25/7.8	150/48
SWW-5842	2-1/2 (63.5)	5/8" - 11	4-1/4 (108.0)	7/8 (22.2)	10/4.2	100/43
SWW-5850	3-1/4 (82.6)		5 (127.0)	1-5/8 (41.3)	10/4.8	100/49
SWW-5870	3-1/2 (88.9)		7 (177.8)	3-5/8 (92.1)	10/6.7	30/21
SWW-3446	2-1/4 (57.2)	3/4" - 10	4-3/4 (120.7)	3/4 (19.1)	10/6.8	60/41
SWW-3454	3 (76.2)		5-1/2 (139.7)	1-1/2 (38.1)	10/8.1	50/41

\* For continuous extreme low temperature applications, use stainless steel.

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**RED HEAD**  
CONCRETE ANCHORING SYSTEMS

## Dynabolt Carbon Steel with Zinc Plating

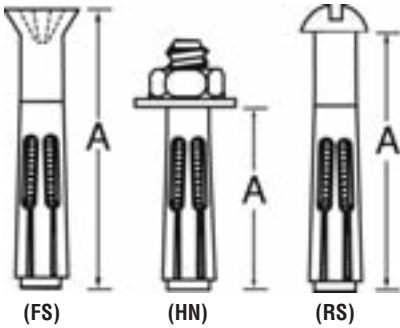


**Typical Applications**—Shelf ledgers, electrical boxes, conduit

**Environment**—Interior (non-corrosive)

**Level of Corrosion**—Low

\*Effective Anchor Length



Head Style	Part No.	Anchor Dia. & Drill Bit Size	Effective Anchor Length* in. (mm)	Bolt Dia./threads per inch	Min. Embedment in. (mm)	Max. Thickness of Material To Be Fastened in. (mm)	Qty/wt Per Box lbs.	Qty/wt per Master Carton lbs.
Acorn Nut	AN-1405	1/4"	5/8 (15.9)	3/16" /24	1/2 (12.7)	1/8 (3.2)	100/1.9	1000/20
	AN-1413		1-3/8 (34.9)	3/16" /24	1-1/8 (28.6)	1/4 (6.4)	100/2.6	1000/27
	AN-1422		2-1/4 (57.2)	3/16" /24	1-1/8 (28.6)	1-1/8 (28.6)	100/3.7	1000/38
Hex Nut	HN-1413	1/4"	1-3/8 (34.9)	3/16" /24	1-1/8 (28.6)	1/4 (6.4)	100/2.3	1000/24
	HN-1422		2-1/4 (57.2)	3/16" /24	1-1/8 (28.6)	1-1/8 (28.6)	100/3.4	1000/35
	HN-1614	5/16"	1-1/2 (38.1)	1/4" /20	1-1/4 (31.8)	1/4 (6.4)	100/4.0	1000/41
	HN-1624		2-1/2 (63.5)	1/4" /20	1-1/4 (31.8)	1-1/4 (31.8)	100/5.9	800/47
	HN-3817	3/8"	1-7/8 (47.6)	5/16" /18	1-1/2 (38.1)	3/8 (9.5)	50/3.5	500/36
	HN-3830		3 (76.2)	5/16" /18	1-1/2 (38.1)	1-1/2 (38.1)	50/4.9	400/40
	HN-1222	1/2"	2-1/4 (57.2)	3/8" /16	1-7/8 (47.6)	3/8 (9.5)	25/3.3	250/34
	HN-1230		3 (76.2)	3/8" /16	1-7/8 (47.6)	1-1/8 (28.6)	25/4.0	200/33
	HN-1240		4 (101.6)	3/8" /16	1-7/8 (47.6)	2-1/8 (54.0)	25/5.3	200/44
	HN-5822	5/8"	2-1/4 (57.2)	1/2" /13	2 (50.8)	1/4 (6.4)	25/6.3	150/38
	HN-5830		3 (76.2)	1/2" /13	2 (50.8)	1 (25.4)	25/7.0	150/46
	HN-5842		4-1/4 (108.0)	1/2" /13	2 (50.8)	2-1/4 (57.2)	10/3.9	100/41
	HN-5860		6 (152.4)	1/2" /13	2 (50.8)	4 (101.6)	10/4.9	50/25
	HN-3424	3/4"	2-1/2 (63.5)	5/8" /11	2-1/4 (57.2)	1/4 (6.4)	10/4.7	50/25
	HN-3440		4 (101.6)	5/8" /11	2-1/4 (57.2)	1-3/4 (44.5)	5/3.2	50/33
HN-3462		6-1/4 (158.8)	5/8" /11	2-1/4 (57.2)	4 (101.6)	5/4.3	50/44	
Phillips Flat Head*	FS-1411	1/4" (head dia. .477)	1-1/2 (38.1)	3/16" /24	1-1/8 (28.6)	3/8 (9.5)	100/1.9	1000/21
	FS-1420		2-1/4 (57.2)	3/16" /24	1-1/8 (28.6)	1-1/8 (28.6)	100/2.7	1000/28
	FS-1430		3-1/8 (79.4)	3/16" /24	1-1/8 (28.6)	2 (50.8)	100/3.8	1000/38
	FS-1440		4 (101.6)	3/16" /24	1-1/8 (28.6)	2-7/8 (73.0)	100/4.7	1000/48
	FS-3826	3/8" (head dia. .722)	2-7/8 (73.0)	5/16" /18	1-1/2 (38.1)	1-3/8 (34.9)	50/3.8	500/40
	FS-3840		4 (101.6)	5/16" /18	1-1/2 (38.1)	2-1/2 (63.5)	50/5.3	400/44
Round Head	RS-1426	1/4"	2-7/8 (73.0)	3/16" /24	1-1/8 (28.6)	1-3/4 (44.5)	100/3.7	1000/38
	RS-3824	3/8"	2-5/8 (66.7)	5/16" /18	1-1/2 (38.1)	1-1/8 (28.6)	50/3.9	500/41
	RS-1614	5/16"	1-1/2 (38.1)	1/4" /20	1-1/2 (38.1)	9/32 (7.1) hole	100/4.9	1000/50

\* Phillips flat head uses a standard 80°–82° counter sink.

## Dynabolt Type 304 Stainless Steel



**Typical Applications**—Cladding and Brick Ties

**Environment**—Slight to moderate degree of pollution

**Level of Corrosion**—Medium

Head Style	Part No.	Anchor Dia. & Drill Bit Size	Effective Anchor Length* in. (mm)	Bolt Dia./Threads per inch	Min. Embedment in. (mm)	Max. Thickness of Material To Be Fastened in. (mm)	Qty/wt Per Box lbs.	Qty/wt per Master Carton lbs.
Hex Nut	SHN-1413	1/4"	1-3/8 (34.9)	3/16" /24	1-1/8 (28.6)	1/4 (6.4)	100/2.3	1000/24
	SHN-3817	3/8"	1-7/8 (47.6)	5/16" /18	1-1/2 (38.1)	3/8 (9.5)	50/3.5	500/36
	SHN-3830		3 (76.2)	5/16" /18	1-1/2 (38.1)	1-1/2 (38.1)	50/4.9	400/40
	SHN-1222	1/2"	2-1/4 (57.2)	3/8" /16	1-7/8 (47.6)	3/8 (9.5)	25/3.3	250/34
	SHN-1230		3 (76.2)	3/8" /16	1-7/8 (47.6)	1-1/8 (28.6)	25/4.0	200/33
	SHN-1240		4 (101.6)	3/8" /16	1-7/8 (47.6)	2-1/8 (54.0)	25/5.3	200/44
Phillips Flat Head*	SHN-5842	5/8"	4-1/4 (108.0)	1/2" /13	2 (50.8)	2-1/4 (57.2)	10/3.9	100/41
	SFS-1420	1/4"	2-1/4 (57.2)	3/16" /24	1-1/8 (28.6)	1-1/8 (28.6)	100/2.7	1000/28
	SFS-1430		3-1/8 (79.4)	3/16" /24	1-1/8 (28.6)	3 (76.2)	100/3.8	1000/38
	SFS-3826	3/8"	2-7/8 (73.0)	5/16" /18	1-1/2 (38.1)	1-3/8 (34.9)	50/3.8	500/40
Round Head	SFS-3840		4 (101.6)	5/16" /18	1-1/2 (38.1)	2-1/2 (63.5)	50/5.3	400/44
	SRS-1420	1/4"	2 (50.8)	3/16" /24	1-1/8 (28.6)	7/8 (22.2)	100/2.7	1000/28

\* Flat head uses a standard 80°–82° counter sink.

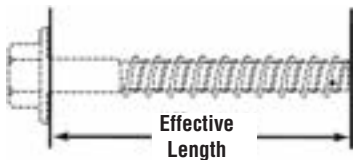
For continuous extreme low temperature applications, use stainless steel.



## LDT Carbon and Stainless Steel with Zinc Plating

Meets ASTM B695 and B633 specifications for zinc plating of 5µm = .0002" thickness.

This material is well suited for non-corrosive environments.



Part No. for 410 Stainless Steel	Part No. for Carbon Steel	Anchor Dia. in. (mm)	Drill Bit Dia. in. (mm)	Effective Length in. (mm) (see detail on left)	Max. Thickness of Material To Be Fastened in. (mm)	Qty/Wt Per Box lbs.	Qty/Wt Per Master Carton lbs.
SLDT-3816	LDT-3816	3/8 (9.5)	5/16 (7.9)	1-3/4 (44.5)	1/4 (6.4)	50/3.0	400/24.0
SLDT-3824	LDT-3824	3/8 (9.5)	5/16 (7.9)	2-1/2 (63.5)	1 (25.4)	50/4.5	400/34.0
SLDT-3830	LDT-3830	3/8 (9.5)	5/16 (7.9)	3 (76.2)	1-1/2 (38.1)	50/5.0	400/40.0
SLDT-3840	LDT-3840	3/8 (9.5)	5/16 (7.9)	4 (101.6)	2-1/2 (63.5)	50/6.5	400/52.0
SLDT-3850	LDT-3850	3/8 (9.5)	5/16 (7.9)	5 (127.0)	3-1/2 (89.0)	50/7.5	400/60.0
SLDT-1230	LDT-1230	1/2 (12.7)	7/16 (11.1)	3 (76.2)	1/2 (12.7)	25/4.5	150/27.0
SLDT-1240	LDT-1240	1/2 (12.7)	7/16 (11.1)	4 (101.6)	1-1/2 (38.1)	25/6.0	150/36.6
SLDT-1250	LDT-1250	1/2 (12.7)	7/16 (11.1)	5 (127.0)	2-1/2 (63.5)	25/7.6	150/45.6
—	LDT-1260	1/2 (12.7)	7/16 (11.1)	6 (152.4)	4 (101.6)	25/9.0	150/54.0
—	LDT-5830	5/8 (15.9)	1/2 (12.7)	3 (76.2)	1/4 (6.4)	10/3.5	100/35.0
—	LDT-5840	5/8 (15.9)	1/2 (12.7)	4 (101.6)	1-1/4 (31.8)	10/4.0	100/40.0
—	LDT-5850	5/8 (15.9)	1/2 (12.7)	5 (127.0)	2-1/4 (57.1)	10/4.7	100/47.0
—	LDT-5860	5/8 (15.9)	1/2 (12.7)	6 (152.4)	3-1/4 (82.6)	10/5.4	50/27.0
—	LDT-3444	3/4 (19.1)	5/8 (15.9)	4-1/2 (114.3)	1-1/4 (31.8)	10/7.4	50/37.0
—	LDT-3454	3/4 (19.1)	5/8 (15.9)	5-1/2 (139.7)	2-1/4 (57.1)	10/8.1	50/40.5
—	LDT-3462	3/4 (19.1)	5/8 (15.9)	6-1/4 (158.8)	3 (76.2)	10/9.1	30/27.3

### Design Guide

For proper selection of anchor diameters based upon predrilled holes in base plates and fixtures.

HOLE DIAMETER IN FIXTURE In. (mm)		SUGGESTED LDT DIAMETER In. (mm)	
7/16	(11.1)	3/8	(9.5)
1/2	(12.7)	3/8	(9.5)
9/16	(14.3)	1/2	(12.7)
5/8	(15.9)	1/2	(12.7)
3/4	(19.1)	5/8	(15.9)
7/8	(22.2)	3/4	(19.1)

### Length Indication Code\*



CODE	LENGTH OF ANCHOR In. (mm)	
A	1-1/2 < 2	(38.1 < 50.8)
B	2 < 2-1/2	(50.8 < 63.5)
C	2-1/2 < 3	(63.5 < 76.2)
D	3 < 3-1/2	(76.2 < 88.9)
E	3-1/2 < 4	(88.9 < 101.6)
F	4 < 4-1/2	(101.6 < 114.3)
G	4-1/2 < 5	(114.3 < 127.0)
H	5 < 5-1/2	(127.0 < 139.7)
I	5-1/2 < 6	(139.7 < 152.4)
J	6 < 6-1/2	(152.4 < 165.1)

\*Located on top of anchor for easy inspection.

### Performance Table

## LDT Anchors

Ultimate Tension and Shear Values (Lbs./kN) in Concrete

ANCHOR DIA. In. (mm)	EMBEDMENT DEPTH In. (mm)	f'c = 2000 PSI (13.8 MPa)		f'c = 3000 PSI (20.7 MPa)		f'c = 4000 PSI (27.6 MPa)	
		TENSION Lbs. (kN)	SHEAR Lbs. (kN)	TENSION Lbs. (kN)	SHEAR Lbs. (kN)	TENSION Lbs. (kN)	SHEAR Lbs. (kN)
3/8 (9.5)	1-1/2 (38.1)	1,336 (5.9)	2,108 (9.4)	1,652 (7.3)	2,764 (12.3)	1,968 (8.8)	3,416 (15.2)
	2 (50.8)	1,492 (6.6)	3,036 (13.5)	2,024 (9.0)	3,228 (14.4)	2,552 (11.4)	3,420 (15.2)
	2-1/2 (63.5)	3,732 (16.6)	3,312 (14.7)	3,748 (16.7)	3,364 (15.0)	3,760 (16.7)	3,424 (15.2)
	3-1/2 (88.9)	5,396 (24.0)	3,312 (14.7)	6,624 (29.5)	3,368 (15.0)	7,852 (34.9)	3,428 (15.2)
1/2 (12.7)	2 (50.8)	3,580 (15.9)	5,644 (25.1)	3,908 (17.4)	6,512 (29.0)	4,236 (18.8)	7,380 (32.8)
	3-1/2 (88.9)	7,252 (32.3)	6,436 (28.6)	8,044 (35.8)	7,288 (32.4)	8,836 (39.3)	8,140 (36.2)
	4-1/2 (114.3)	10,176 (45.3)	7,384 (32.8)	10,332 (46.0)	7,968 (35.4)	10,488 (46.7)	8,552 (38.0)
5/8 (15.9)	2-3/4 (69.9)	5,276 (23.5)	8,656 (38.5)	6,560 (29.2)	11,064 (49.2)	7,844 (34.8)	13,476 (59.9)
	3-1/2 (88.9)	7,972 (35.5)	10,224 (45.5)	9,848 (43.8)	12,144 (54.0)	11,724 (52.2)	14,060 (62.5)
	4-1/2 (114.3)	11,568 (51.5)	12,316 (54.8)	13,432 (59.8)	13,580 (60.4)	16,892 (75.1)	14,840 (66.0)
3/4 (19.1)	3-1/4 (82.6)	6,876 (30.6)	7,140 (31.8)	9,756 (43.4)	10,728 (47.7)	12,636 (56.2)	14,316 (63.6)
	4-1/2 (114.3)	10,304 (45.8)	13,120 (58.4)	14,424 (64.2)	16,868 (75.0)	18,540 (82.5)	20,612 (91.7)
	5-1/2 (139.7)	13,048 (58.0)	17,908 (79.7)	18,156 (80.8)	21,718 (96.9)	23,268 (103.5)	25,652 (114.1)

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## Tapcon Anchors

Part No. 3/16" Hex Head	Part No. 1/4" Hex Head	Part No. 3/16" Flat Head	Part No. 1/4" Flat Head	Recommended Tapcon Length in. (mm)	Fixture Thickness inches	Bit Length in. (mm)	Bits for 3/16" Tapcon Part No.	Bits for 1/4" Tapcon Part No.	Bits for 3/16" SDS Bit No.	Bits for 1/4" SDS Bit No.
HW3-114	HW4-114	PF3-114	PF4-114	1-1/4 (31.8)	0"-1/4"	3-1/2 (88.9)	7900814	7901014	—	—
HW3-134	HW4-134	PF3-134	PF4-134	1-3/4 (44.5)	1/4"-3/4"	3-1/2 (88.9)	7900814	7901014	—	—
HW3-214	HW4-214	PF3-214	PF4-214	2-1/4 (57.2)	3/4"-1-1/4"	4-1/2 (114.3)	7900818	7901018	—	—
HW3-234	HW4-234	PF3-234	PF4-234	2-3/4 (69.9)	1-1/4"-1-3/4"	4-1/2 (114.3)	7900818	7901018	—	—
HW3-314	HW4-314	PF3-314	PF4-314	3-1/4 (82.6)	1-3/4"-2-1/4"	5-1/2 (139.7)	7900822	7901022	—	—
—	HW4-334	—	PF4-334	3-3/4 (95.3)	2-1/4"-2-3/4"	5-1/2 (139.7)	7900822	7901022	—	—
—	HW4-400	—	PF4-400	4 (101.6)	2-1/2"-3"	5-1/2 (139.7)	7900822	7901022	—	—
—	HW4-500	—	PF4-500	5 (127.0)	3-1/2"-4"	6-1/2 (165.1)	—	7901026	—	7901060
—	HW4-600	—	PF4-600	6 (152.4)	4-1/2"-5"	7-1/2 (190.5)	—	7901030	790059	7901059

All boxes of ITW Tapcon come packaged with matching carbide-tipped bit. Tapcon is packaged 100 pieces per box and 500 pieces per master carton except HW4-600 and PF4-600 (400 in master carton).

## Tapcon Stainless Steel Anchors

Part No. 1/4" Hex Head	Part No. 1/4" Hex Head	Recommended Tapcon Length in. (mm)	Fixture Thickness inches	Bit Length in. (mm)	Drill Bit Part No.
SHW4-114	SPF4-114	1-1/4 (31.8)	0"-1/4"	3-1/2 (88.9)	7901014
SHW4-134	SPF4-134	1-3/4 (44.5)	1/4"-3/4"	3-1/2 (88.9)	7901014
SHW4-214	SPF4-214	2-1/4 (57.2)	3/4"-1-1/4"	4-1/2 (114.3)	7901018
SHW4-234	SPF4-234	2-3/4 (69.9)	1-1/4"-1-3/4"	4-1/2 (114.3)	7901018
SHW4-314	SPF4-314	3-1/4 (82.6)	1-3/4"-2-1/4"	5-1/2 (139.7)	7901022
SHW4-334	SPF4-334	3-3/4 (95.3)	2-1/4"-2-3/4"	5-1/2 (139.7)	7901022

## Tapcon SDS Bits


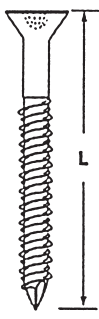
Part No.	Description
790059	7" (SDS Rotohammer Bits for use with 3/16" Tapcon)
7901060	5" (SDS Rotohammer Bits for use with 1/4" Tapcon)
7901059	7" (SDS Rotohammer Bits for use with 1/4" Tapcon)

**We Carry Many Items Not Shown in this Catalog,  
Complete Data on Request.**



## UltraCon® Masonry Fastening System

NOTE: All anchors are packed 100/box with tanged drill bit, unless packed bulk as indicated with \*.

Anchor Selection Guide									
	Dia.	L Length	Drive System	Head Style	Part No.			Tanged Bit	
					Blue	Silver	White	Dia.	Length
<b>Slotted Hex Washer Head</b>									
	3/16"	1-1/4"	slotted	hex washer	<b>ELE300</b>			5/32"	3-1/2"
		1-3/4"	slotted	hex washer	<b>ELE310</b>			5/32"	3-1/2"
		2-1/4"	slotted	hex washer	<b>ELE320</b>			5/32"	4-1/2"
		2-3/4"	slotted	hex washer	<b>ELE330</b>			5/32"	4-1/2"
		3-1/4"	slotted	hex washer	<b>ELE340</b>			5/32"	5-1/2"
		3-3/4"	slotted	hex washer	<b>ELE350</b>			5/32"	5-1/2"
		4"	slotted	hex washer	<b>ELE360</b>			5/32"	5-1/2"
	1/4"	1"	slotted	hex washer	<b>ELE400</b>			3/16"	3-1/2"
		1-1/4"	slotted	hex washer	<b>ELE405</b>			3/16"	3-1/2"
		1-3/4"	slotted	hex washer	<b>ELE415</b>	<b>ELG341*</b>	<b>ELD195*</b>	3/16"	3-1/2"
		2-1/4"	slotted	hex washer	<b>ELE425</b>	<b>ELG371*</b>	<b>ELD205*</b>	3/16"	4-1/2"
		2-3/4"	slotted	hex washer	<b>ELE435</b>	<b>ELG401*</b>		3/16"	4-1/2"
		3-1/4"	slotted	hex washer	<b>ELE445</b>	<b>ELG431*</b>	<b>ELD225*</b>	3/16"	5-1/2"
		3-3/4"	slotted	hex washer	<b>ELE455</b>			3/16"	5-1/2"
4"		slotted	hex washer	<b>ELE465</b>			3/16"	5-1/2"	
5"		slotted	hex washer	<b>ELE475</b>		<b>ELD255*</b>	3/16"	6-1/2"	
6"		slotted	hex washer	<b>ELE485</b>		<b>ELD265*</b>	3/16"	7-1/2"	
<b>Phillips Flat Head</b>									
	3/16"	1-1/4"	phillips	flat	<b>ELF305</b>	<b>ELG521*</b>	<b>ELD320*</b>	5/32"	3-1/2"
		1-3/4"	phillips	flat	<b>ELF315</b>	<b>ELG551*</b>	<b>ELD330*</b>	5/32"	3-1/2"
		2-1/4"	phillips	flat	<b>ELF325</b>	<b>ELG581*</b>	<b>ELD340*</b>	5/32"	4-1/2"
		2-3/4"	phillips	flat	<b>ELF335</b>	<b>ELG611*</b>	<b>ELD350*</b>	5/32"	4-1/2"
		3-1/4"	phillips	flat	<b>ELF345</b>	<b>ELG641*</b>	<b>ELD360*</b>	5/32"	5-1/2"
		3-3/4"	phillips	flat	<b>ELF355</b>	<b>ELG671*</b>	<b>ELD370*</b>	5/32"	5-1/2"
		4"	phillips	flat	<b>ELF365</b>		<b>ELD380*</b>	5/32"	5-1/2"
	1/4"	1-1/4"	phillips	flat	<b>ELF400</b>	<b>ELG731*</b>	<b>ELD385*</b>	3/16"	3-1/2"
		1-3/4"	phillips	flat	<b>ELF410</b>	<b>ELG761*</b>	<b>ELD395*</b>	3/16"	3-1/2"
		2-1/4"	phillips	flat	<b>ELF420</b>	<b>ELG791*</b>	<b>ELD405*</b>	3/16"	4-1/2"
		2-3/4"	phillips	flat	<b>ELF430</b>	<b>ELG821*</b>	<b>ELD415*</b>	3/16"	4-1/2"
		3-1/4"	phillips	flat	<b>ELF440</b>	<b>ELG851*</b>	<b>ELD425*</b>	3/16"	5-1/2"
		3-3/4"	phillips	flat	<b>ELF450</b>	<b>ELG881*</b>	<b>ELD435*</b>	3/16"	5-1/2"
		4"	phillips	flat	<b>ELF460</b>		<b>ELD445*</b>	3/16"	5-1/2"
		5"	phillips	flat	<b>ELF470</b>			3/16"	6-1/2"
		6"	phillips	flat	<b>ELF480</b>			3/16"	7-1/2"
		5/16"	2-1/4"	phillips	flat		<b>ELG941*</b>		1/4"
	2-3/4"		phillips	flat		<b>ELG948*</b>		1/4"	4-1/2"
	3-1/4"		phillips	flat		<b>ELG960*</b>		1/4"	4-1/2"
	4"		phillips	flat		<b>ELG979*</b>		1/4"	5-1/2"
5"	phillips		flat		<b>ELG992*</b>		1/4"	7-1/2"	
6"	phillips		flat		<b>ELG998*</b>		1/4"	7-1/2"	

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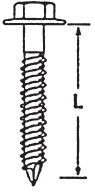
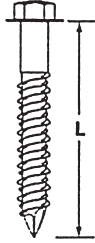
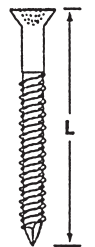
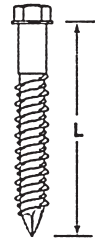
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## UltraCon® Masonry Fastening System

NOTE: All anchors are packed 100/box with tanged drill bit, unless packed bulk as indicated with \*.

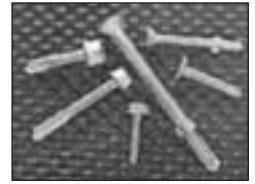
Anchor Selection Guide									
	Dia.	L Length	Drive System	Head Style	Part No.			Tanged Bit	
					Blue	Silver	White	Dia.	Length
<b>Hex Flange Head</b>									
	1/4"	1-3/4"	hex	hex flange		ELC145*	ELD275*	3/16"	3-1/2"
		2-1/4"	hex	hex flange		ELC151*	ELD285*	3/16"	4-1/2"
		2-3/4"	hex	hex flange		ELC160*	ELD295*	3/16"	4-1/2"
		3-1/4"	hex	hex flange		ELC170*	ELD305*	3/16"	5-1/2"
<b>Hex Head with Oversized Washer</b>									
	5/16"	1-1/4"	hex	hex w/oversized washer		ELG476*		1/4"	4-1/2"
		1-3/4"	hex	hex w/oversized washer		ELG481*		1/4"	4-1/2"
		2-1/4"	hex	hex w/oversized washer		ELG486*		1/4"	4-1/2"
		2-3/4"	hex	hex w/oversized washer		ELG491*		1/4"	4-1/2"
		3-1/4"	hex	hex w/oversized washer		ELG496*		1/4"	5-1/2"
		3-3/4"	hex	hex w/oversized washer		ELG501*		1/4"	5-1/2"
		4"	hex	hex w/oversized washer		ELG506*		1/4"	5-1/2"
5"	hex	hex w/oversized washer		ELG511*		1/4"	7-1/2"		
<b>TrimFit® Flat Head</b>									
	1/4"	1-3/4"	phillips	TrimFit® flat		ELG771*	ELD400*	3/16"	3-1/2"
		2-1/4"	phillips	TrimFit® flat		ELG801*	ELD410*	3/16"	4-1/2"
		2-3/4"	phillips	TrimFit® flat		ELG831*	ELD420*	3/16"	4-1/2"
		3-1/4"	phillips	TrimFit® flat		ELG861*	ELD430*	3/16"	5-1/2"
		3-3/4"	phillips	TrimFit® flat		ELG921*	ELD440*	3/16"	5-1/2"
	5/16"	1-1/4"	phillips	TrimFit® flat		ELG925*		1/4"	4-1/2"
		1-3/4"	phillips	TrimFit® flat		ELG935*		1/4"	4-1/2"
		2-1/4"	phillips	TrimFit® flat		ELG945*		1/4"	4-1/2"
		2-3/4"	phillips	TrimFit® flat		ELG955*		1/4"	4-1/2"
		3-1/4"	phillips	TrimFit® flat		ELG965*		1/4"	5-1/2"
		3-3/4"	phillips	TrimFit® flat		ELG972*		1/4"	5-1/2"
		4"	phillips	TrimFit® flat		ELG976*		1/4"	5-1/2"
		5"	phillips	TrimFit® flat		ELG991*		1/4"	7-1/2"
		<b>TrimFit® Hex Head</b>							
	5/16"	1-3/4"	hex	TrimFit® hex		ELG482*		1/4"	4-1/2"
		2-1/4"	hex	TrimFit® hex		ELG487*		1/4"	4-1/2"
		2-3/4"	hex	TrimFit® hex		ELG492*		1/4"	4-1/2"
		3-1/4"	hex	TrimFit® hex		ELG497*		1/4"	5-1/2"
		3-3/4"	hex	TrimFit® hex		ELG502*		1/4"	5-1/2"

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## BI-FLEX™ 300 Stainless Steel Bi-Metal Self-Drilling Fasteners



### Selection Guide

	ECP Part No.†	Size	L Length	Drive System	Point Size	Max. Drilling Capacity	B Maximum Load-bearing Length*	Pieces per 1/4 Keg†	Job Pack: Pieces per Box†
<b>Hex Washer Head</b>									
	EAJ110	10-16	3/4"	5/16" hex	2	.110"	0.320"	6000	250
	EAJ185	12-14	1"	5/16" hex	2	.140"	0.500"	4000	150
	EAJ215		1-1/2"				1.00"	2500	125
	EAJ240		2"				1.500"	2000	75
	EAJ190		1"				0.500"	4000	150
	EAJ220	12-14	1-1/2"	5/16" hex	3	.210"	1.00"	2500	125
	EAJ260		2-1/2"				2.00"	1500	50
	EAJ340	12-24	2"	5/16" hex	5	.500"	1.100"	2000	75
	EAJ415	1/4-14	1"	3/8" hex	2	.175"	0.500"	3000	125
	EAJ430		1-1/2"				1.00"	2000	75
	EAJ445		2"				1.500"	1500	50

\* The load-bearing length is the length of 300 series stainless under the hex head or including the flat head. Hardened steel length (lead threads and point) should be through the connection and not in the load bearing section of the connection.

† Standard packaging: 1/4 keg quantities as shown.

Job Pack: Pieces per box as shown/six boxes per shipper. Available upon request. Indicate Job Pack by placing a "P" at the end of the ECP Part Number.

### Identification

The head marking consists of the number "3" above the Elco® logo as shown to the right.



flat head



hex washer head

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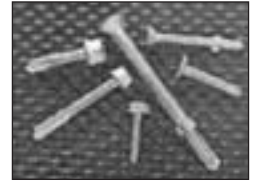
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## BI-FLEX™ 300 Stainless Steel Bi-Metal Self-Drilling Fasteners



Selection Guide									
	ECP Part No.†	Size	L Length	Drive System	Point Size	Max. Drilling Capacity	B Maximum Load-bearing Length*	Pieces per 1/4 Keg†	Job Pack: Pieces per Box†
<b>Hex Washer Head</b>									
	EAJ540	1/4-20	1"	3/8" hex	3	.312"	0.500"	2500	125
	EAJ580		1-1/2"				1.00"	2000	75
	EAJ610		2"				1.500"	1500	50
	EAJ640		2-1/2"				2.00"	1000	50
	EAJ615	1/4-20	2"	3/8" hex	5	.500"	1.100"	1500	50
<b>Flat Head Reamers w/wings</b>									
	EBN140	10-16	1-1/2"	#2 phillips	3	.140"	0.800"	3500	125
	EBN345	12-24	2-13/16"	#3 phillips	5	.500"	1.710"	1500	50
	EBN645	1/4-20	2-13/16"				1.710"	1000	50
<b>Flat Head Undercut</b>									
	EBN200	12-14	1"	#3 phillips	2	.140"	0.500"	4000	150
	EBN240		1-1/2"				1.00"	2500	125

\* The load-bearing length is the length of 300 series stainless under the hex head or including the flat head. Hardened steel length (lead threads and point) should be through the connection and not in the load bearing section of the connection.

† Standard packaging: 1/4 keg quantities as shown.

Job Pack: Pieces per box as shown/six boxes per shipper. Available upon request. Indicate Job Pack by placing a "P" at the end of the ECP Part Number.





## Crete-Flex® SS4 Masonry Fastening System Extraordinary Corrosion Resistance and Fastener Performance

From Elco Construction Products, a leading manufacturer of threaded masonry fasteners, comes a new generation of high-performance 410 stainless steel masonry fasteners. Crete-Flex® SS4 fasteners deliver corrosion resistance, installation consistency and reliable performance.

### Superior Corrosion Resistance

Crete-Flex® masonry anchors take advantage of a specialty heat treatment to maximize corrosion resistance. Then our Silver Stalgard® finish is applied to provide a multi-layered barrier to visible and galvanic corrosion. Even after 2,000 hours in a salt spray cabinet (per ASTM B117), Crete-Flex® fasteners show no signs of red rust.

For outstanding performance in applications of metal, wood or other materials to concrete, brick or hollow block, rely on the proven Crete-Flex® SS4 Masonry Fastening System.

### Features

- 410 stainless steel
- #14 diameter
- Heavy-duty, v-notched thread with larger cross-sectional area (25% greater than other commonly-used masonry fasteners)
- Hex washer, flat, hex flange, and TrimFit® heads available
- Nail point
- Silver Stalgard® corrosion-resistant finish
- Installed with a commercial-grade hammer drill or rotary hammer, a specially-sized Crete-Flex® carbide-tipped drill bit, and a 1000 or Crete-Flex® installation tool



### Benefits

- Enhanced corrosion resistance
- Increased shear values
- Easy and consistent installation

### Approvals/Listings:

- Miami-Dade Product Control Approved: Miami-Dade County, Florida, Notice of Acceptance No. 99-1227.13

Selection Guide										
Fastener* Length.	1-1/4"	1-3/4"	2-1/4"	2-3/4"	3-1/4"	3-3/4"	4"	5"	6"	
 Hex Washer Head 5/16" hex. .425" washer O.D.	EMF310	EMF330	EMF350	EMF370	EMF390	EMF410	EMF430	EMF450	EMF470	
 Phillips Flat Head #3 phillips	EMF690	EMF710	EMF730	EMF750	EMF770	EMF790	EMF810	EMF830	EMF850	
 Hex Flange Head 5/16" hex 5/8" washer O.D.	EMF340	EMF360								

**Standard Packaging:** 100 fasteners and one tanged masonry drill bit per box. **Bulk Quantities:** Available upon request.

Masonry Drill Bits	Application
7/32 x 4-1/2" Tanged Elco Cat. No. EMC100	Crete-Flex® fasteners up through 2-3/4"
7/32 x 5-1/2" Tanged Elco Cat. No. EMC110	Crete-Flex® fasteners up through 4"
7/32 x 7-1/2" Tanged Elco Cat. No. EMC115	Crete-Flex® fasteners up through 6"
7/32 x 5-1/2" Hex-shanked SDS Elco Cat. No. EMC120	Crete-Flex® fasteners up through 2-1/4"
7/32 x 7" Hex-shanked SDS Elco Cat. No. EMC130	Crete-Flex® fasteners up through 4"
7/32 x 6 x 8-1/4" SDS** Elco Cat. No. EMC140	Crete-Flex® fasteners up through 5"
7/32 x 9 x 11" SDS** Elco Cat. No. EMC150	Crete-Flex® fasteners up through 6"

\*Diameter Information: O.D. = #14 (.268"); I.D. = .201"

\*\* MC140 and EMC150 drill bits are NOT shanked

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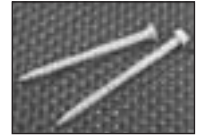
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## Aggre-Gator™ 300 Series Stainless Steel Bi-Metal Concrete Anchors



Selection Guide										
	Dia.	L Length	Length Code†	Drive System	Head Style	Drill Bit Size (Carbide)	S 300 Series (18-8) Stainless Steel Length	ECP Part No.	Pieces Per Box	Pieces Per 1/4 Keg*
<b>Hex Washer Head</b>										
	1/4"	1-3/4"	A	5/16" hex	hex washer	3/16" X 3-1/2"	1-1/4"	EML315	50	2000
		2-1/4"	B			3/16" X 4-1/2"	1-3/4"	EML325	50	1500
		2-3/4"	C			3/16" X 4-1/2"	2-1/4"	EML335	50	1000
		3-1/4"	D			3/16" X 5-1/2"	2-3/4"	EML345	50	1000
		4"	F			3/16" X 5-1/2"	3-1/2"	EML365	50	500
<b>TrimFit® Flat Head Fasteners</b>										
	1/4"	1-3/4"	A	#3 phillips	TrimFit® flat head	3/16" X 3-1/2"	1-1/4"	EMM310	50	2500
		2-1/4"	B			3/16" X 4-1/2"	1-3/4"	EMM320	50	1500
		2-3/4"	C			3/16" X 4-1/2"	2-1/4"	EMM330	50	1000
		3-1/4"	D			3/16" X 5-1/2"	2-3/4"	EMM340	50	1000
		4"	F			3/16" X 5-1/2"	3-1/2"	EMM360	50	500

† Length code is marked on top of fastener head (see Identification below).

\* Standard packaging: 50 anchors and 1 tanged masonry bit per box/ six boxes per shipper.

Bulk Quantities: Packed in 1/4 kegs as shown. Available upon request. Indicate Bulk Packaging by placing a "B" at the end of the Elco Part Number. Bulk packaging does not include masonry bits.

### Identification

The head markings consist of the number "3", the length code, and the Elco® logo as shown to the right.



TrimFit® head



hex washer head





## Segmented Dry High Speed Blades 10" Through 20" Diameter

- The most competitively-priced on the market
- Designed for fast, smooth cutting in many materials
- More constant depth of cut and far fewer blade changes compared to abrasive blades
- Choose these higher grades for longer life

- Great for cutting concrete, concrete curbing, brick or block walls, expansion joints, precast and prestressed materials and much more
- May be used wet or dry
- Now available in Super Heavy Duty Silver with extra tall diamond depth of .375"

### Heavy Duty Orange Dry High Speed Blades



Heavy Duty Orange

- H7H — Hard Materials, Reinforced Concrete
- H8H — Concrete — Long Life
- H10H — Green Concrete Abrasive, Soft Materials — Long Life
- Our Most Popular High Speed Blade!

### Premium Black Dry High Speed Blades



Premium Black

- H7P — Hard Materials, Reinforced Concrete, Fast Cutting
- H8P — Concrete—Long Life
- H10P — Green Concrete Abrasive, Soft Materials — Long Life

Heavy Duty Orange Dry High Speed Blades			
SIZE	H7H Part No.	H8H Part No.	H10H Part No.
10" x .110 x 1"	11421	11422	11418
12" x .110 x UNV	53729	53730	53731
12" x .125 x UNV	53733	53734	53735
12" x .235 x 1" **	28279	23249	28282
14" x .110 x UNV	53737	53738	53739
14" x .125 x UNV	53741	53742	53743
14" x .235 x 1" **	11546	11547	28280
16" x .125 x 1"	11550	11551	11549
18" x .125 x 1"	11555	11556	14231
20" x .125 x 1"	11560	11561	11558

Premium Black Dry High Speed Blades			
SIZE	H7P Part No.	H8P Part No.	H10P Part No.
10" x .110 x 1"	11566	11567	11564
12" x .110 x UNV	53745	53746	53747
12" x .125 x UNV	53749	53750	53751
12" x .235 x 1" **	11593	28284	28285
14" x .110 x UNV	53753	53754	53755
14" x .125 x UNV	53757	53758	53759
14" x .235 x 1" **	11626	11627	23437
16" x .125 x 1"	11629	11630	11628
18" x .125 x 1"	11633	11634	11631
20" x .125 x 1"	11635	16713	15557

UNV = Designate a Universal arbor that accommodates 1" and 20mm.

\*\* Blades designed for precutting in diamond chain applications where overcuts are not allowed.

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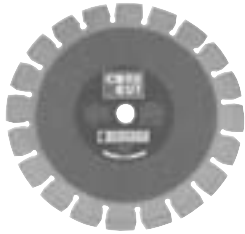
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## Segmented Dry High Speed Blades (Cont.) 10" Through 20" Diameter

### Super H.D. Silver Dry High Speed Blades



Super Heavy Duty Silver

- H7SH – Hard Materials, Reinforced Concrete, Fast Cutting - Longest Life
- H8SH – Concrete — Longest Life
- H10SH – Abrasive, Soft Materials, Green Concrete — Longest Life

Super H.D. Silver Dry High Speed Blades			
SIZE	H7SH Part No.	H8SH Part No.	H10SH Part No.
12" x .125 x UNV	57727	57728	57729
14" x .110 x UNV	57731	57732	57733
14" x .125 x UNV	57735	57736	57737
16" x .125 X 1"	33327	32399	74438
16" x .125 x 20MM	46239	52415	77750

UNV = Designate a Universal arbor that accommodates 1" and 20mm.

\*\* Blades designed for precutting in diamond chain applications where overcuts are not allowed.

### Imperial Purple Dry High Speed Blades



Imperial Purple

- High Quality, Competitively Priced General Purpose Long Life
- Diamond Depth is .375
- Specification: I4000

Imperial Purple Dry High Speed Blades	
SIZE	I4000 Part No.
12" x .110 x UNV	85149
14" x .125 x UNV	78976
16" x .125 x UNV	96480

UNV = Designate a Universal arbor that accommodates 1" and 20mm.

### Standard Gold Dry High Speed Blades



Standard Gold

- H7S — Reinforced Concrete Hard Materials
- H8S — Concrete with some Rebar — Long Life
- H10S — Green Concrete Asphalt, Brick & Block

Standard Gold Dry High Speed Blades			
SIZE	H7S Part No.	H8S Part No.	H10S Part No.
10" x .110 x 1"	11719	11720	11717
12" x .110 x UNV	57706	57707	57708
12" x .125 x UNV	57710	57711	57712
14" x .110 x UNV	57714	57715	57716
14" x .125 x UNV	57719	57720	57721
16" x .125 x 1"	11757	11758	26527
18" x .125 x 1"	28303	16868	14395
20" x .125 x 1"	28270	28271	13846

UNV = Designate a Universal arbor that accommodates 1" and 20mm.

### X-tra Plus Red Dry High Speed Blades



X-Tra Plus Red

- H7X — Reinforced Concrete Hard Materials
- H8X — Concrete with some Rebar, General Purpose
- H10X — Green Concrete Asphalt, Brick & Block, Soft Materials

X-tra Plus Red Dry High Speed Blades			
SIZE	H7X Part No.	H8X Part No.	H10X Part No.
10" x .110 x 1"	11762	11763	11761
12" x .110 x UNV	53717	53714	53715
12" x .125 x UNV	53717	53718	53719
14" x .110 x UNV	53721	53722	53723
14" x .125 x UNV	53725	53726	53727
16" x .125 x 1"	18040	11797	26916
18" x .125 x 1"	15713	11799	11798
20" x .125 x 1"	11802	15137	11801

UNV = Designate a Universal arbor that accommodates 1" and 20mm.



## Specialty Blades Always Working to Bring You Innovative Products

### Cut-ALL Blades



- The new high speed blades with a split segment design cuts cured and green concrete, brick and block, paver block, stone, precast, ductile iron and asphalt. Best suited for harder materials.
- The split segment removes slurry more efficiently for faster and more economical cutting.

- Works great on walk behind saws as well as hand held cut off saws
- Longer life due to a high diamond depth of .310
- Specification: HCA1600

Cut-ALL Blades	
SIZE	HCA 1600 Part No.
12" x .125 x UNV	84967
14" x .125 x UNV	84968
16" x .125 x 1	84969
18" x .125 x 1	86709
20" x .125 x 1	84970
20" x .140 x 1	86633
5 Packs — Cut-ALL	
12" x .125 x UNV	84989
14" x .125 x UNV	84990

UNV = Designate a Universal arbor that accommodates 1" and 20mm.

### T-Seg Premium Turbo



- Long Lasting Blade Used for Cutting Masonry and Concrete
- Built-in Core Protection
- All T-Seg Blades Have a 8mm Diamond Depth
- Specification: TS7P

T-Seg Premium Turbo	
SIZE	TS7P Part No.
4" x .070 x 7/8"	73958
4-1/2" x .070 x 7/8"	73959
5" x .075 x 7/8"	73960
6" x .080 x 7/8"	73961
7" x .090 x 7/8"	73962
7-1/2" x .090 x 7/8"	73963
8" x .095 x 7/8"	73964
9" x .095 x 7/8"	73965
10" x .095 x 7/8"	73966
12" x .125 x 1"	74610
12" x .125 x 20MM	74611
14" x .125 x 1"	74612
14" x .125 x 20MM	74613

## Segmented Dry Small Diameter Blades For Electric Saws

- For use on hand-held circular saws and most right-angle grinders
- Diamond blade maintains a constant depth of cut with fewer blade changes than abrasive blades
- Provide fast, free cutting in concrete, block, marble, soft granite, stone, tile and other materials

### Star Blue Small Diameter for Electric Saws

- SB4000 — General purpose, for cutting through materials with minimal or no rebar



Star Blue Small Diameter for Electric Saws	
SIZE	SB4000 Part No.
4" x .070 x 7/8"	74950
4-1/2" x .070 x 7/8"	74951
7" x .080 x 7/8"	74952
8" x .080 x 7/8"	74953

All blades with 7/8" arbor include 5/8", 20mm and 15mm bushings

### Utility Green Small Diameter for Electric Saws

- G4000 — General purpose — Long Life for cutting material with some rebar



Utility Green Small Diameter for Electric Saws	
SIZE	G4000 Part No.
4" x .070 x 7/8"	94140
4-1/2" x .070 x 7/8"	94141
7" x .080 x 7/8"	94142
5 Pack — Utility Green	
4" x .070 x 7/8"	94208
4-1/2" x .070 x 7/8"	94209
7" x .080 x 7/8"	94210

All blades with 7/8" arbor include 5/8", 20mm and 15mm bushings

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## Dry Turbo Cup Grinders

- The most efficient way to grind all types of concrete, masonry, brick, block and stone
- Grinds faster than conventional cup grinders
- May be used on most right-angle grinders
- Use the turbo and single row cup grinders for faster removal of material.

### Utility Green Dry Spiral Turbo Cup Grinders



- T5G Utility Green Spiral Turbo Cup Grinders
- Competitively priced
- Fast Cutting
- Three sizes
- Specification: T5G

Utility Green Dry Spiral Turbo Cup Grinders		
Description	Size	T5G Part No.
Utility Spiral Turbo Cup Grinder with 9 Segs	4" x 5/8-11"	<b>94133</b>
Utility Spiral Turbo Cup Grinder with 9 Segs	4" x 7/8"	<b>94134</b>
Utility Spiral Turbo Cup Grinder with 18 Segs	4" x 5/8-11"	<b>94127</b>
Utility Spiral Turbo Cup Grinder with 18 Segs	4" x 7/8"	<b>94128</b>
Utility Spiral Turbo Cup Grinder with 9 Segs	4-1/2" x 5/8-11"	<b>94131</b>
Utility Spiral Turbo Cup Grinder with 9 Segs	4-1/2" x 7/8"	<b>94132</b>
Utility Spiral Turbo Cup Grinder with 18 Segs	4-1/2" x 5/8-11"	<b>94129</b>
Utility Spiral Turbo Cup Grinder with 18 Segs	4-1/2" x 7/8"	<b>94130</b>
Utility Spiral Turbo Cup Grinder with 12 Segs	7" x 5/8-11"	<b>94135</b>
Utility Spiral Turbo Cup Grinder with 12 Segs	7" x 7/8"	<b>94136</b>
Utility Spiral Turbo Cup Grinder with 24 Segs	7" x 5/8-11"	<b>94137</b>
Utility Spiral Turbo Cup Grinder with 24 Segs	7" x 7/8"	<b>94138</b>

### Standard Gold Dry Spiral Turbo Cup Grinders



- TF6 Standard Gold Spiral Turbo Cup Grinders
- Fast grinding and removal
- Long Life cup grinder
- Specification: T5S

Standard Gold Dry Spiral Turbo Cup Grinders		
Description	Size	T5S Part No.
Standard Gold Spiral Turbo Cup Grinder with 9 Segs	4" x 5/8-11"	<b>17846</b>
Standard Gold Spiral Turbo Cup Grinder with 9 Segs	4" x 7/8"	<b>23177</b>
Standard Gold Spiral Turbo Cup Grinder with 12 Segs	7" x 5/8-11"	<b>16410</b>
Standard Gold Spiral Turbo Cup Grinder with 12 Segs	7" x 7/8"	<b>17834</b>
Standard Gold Spiral Turbo Cup Grinder with 24 Segs	7" x 5/8-11"	<b>15263</b>
Standard Gold Spiral Turbo Cup Grinder with 24 Segs	7" x 7/8"	<b>18641</b>

### Heavy Duty Orange Dry Spiral Turbo Cup Grinders



- T5H Heavy Duty Orange Spiral Turbo Cup Grinders
- Fast grinding and removal
- Longest Life cup grinder
- Specification: T5H

Heavy Duty Orange Dry Spiral Turbo Cup Grinders		
Description	Size	T5H Part No.
Heavy Duty Orange Spiral Turbo Cup Grinder w/9 Segs	4" x 5/8-11"	<b>17943</b>
Heavy Duty Orange Spiral Turbo Cup Grinder w/9 Segs	4" x 7/8"	<b>20710</b>
Heavy Duty Orange Spiral Turbo Cup Grinder w/12 Segs	7" x 5/8-11"	<b>15095</b>
Heavy Duty Orange Spiral Turbo Cup Grinder w/12 Segs	7" x 7/8"	<b>18155</b>
Heavy Duty Orange Spiral Turbo Cup Grinder w/24 Segs	7" x 5/8-11"	<b>15096</b>
Heavy Duty Orange Spiral Turbo Cup Grinder w/24 Segs	7" x 7/8"	<b>18396</b>
Heavy Duty Orange Spiral Turbo Cup Grinder w/24 Segs	10" x 7/8"	<b>56505</b>

### Dry Ring Turbo Cup Grinders



- Dry Ring Turbo Style Cup Grinders
- Fine Grit used for the smoothest finish
- Medium Grit used for basic grinding and removal
- Coarse Grit used for heavy, aggressive removal

Dry Ring Turbo Cup Grinders			
Size	Grit	Bond	Part No.
4" x 7/8"	Fine	KT5HF	<b>35645</b>
4" x 7/8"	Medium	KT5HM	<b>26060</b>
4" x 7/8"	Coarse	KT5HC	<b>23329</b>
4" x 5/8-11"	Fine	KT5HF	<b>19546</b>
4" x 5/8-11"	Medium	KT5HM	<b>17539</b>
4" x 5/8-11"	Coarse	KT5HC	<b>23051</b>
7" x 5/8-11"	Coarse	KT5HC	<b>23154</b>





## Dry Turbo & Segmented Cup Grinders

### Premium Turbo Cup Grinders



- Low profile turbo segment design with multiple holes swirls dust into the center for easy removal with a dustless competition-style grinding package
- Most efficient way to grind concrete, masonry and stone
- 40% less cost than the competition!

Premium Turbo Cup Grinders		
Size	Description	Part No.
6" x 3/4-19mm Straight Arbor	Competition-Style Premium Turbo Cup	<b>22537</b>

Can be made with 5/8-11 arbor upon request.  
Available with all our basic specifications.

### Utility Green Segmented Cup Grinders



- S5G Single Row for general grinding and removal



- D5G Double Row for long life grinding and a smooth finish

Utility Green Segmented Cup Grinders		
Size/Description	Specification	Part No.
4" x 5/8-11" Single Row	S5G	<b>94177</b>
4" x 5/8-11" Double Row	D5G	<b>94175</b>
7" x 5/8-11" Single Row	S5G	<b>94178</b>
7" x 5/8-11" Double Row	D5G	<b>94176</b>

### Standard Gold Segmented Cup Grinders



- S5S Single Row for general grinding and removal



- D5S Double Row for heavier material removal



- R5S Ring Style, Continuous Segment for smooth grinding

Standard Gold Segmented Cup Grinders		
Size/Description	Specification	Part No.
4" x 5/8-11" Single Row	S5S	<b>07442</b>
4" x 5/8-11" Double Row	D5S	<b>07429</b>
4" 5/8-11" Ring	R5S	<b>07439</b>
5" x 5/8-11" Single Row	S5S	<b>28508</b>
5" x 5/8-11" Double Row	D5S	<b>07431</b>
7" x 5/8-11" Single Row	S5S	<b>07450</b>
7" x 5/8-11" Double Row	D5S	<b>07434</b>

### H.D. Orange Segmented Cup Grinders



- S5H Single Row for general grinding and removal, Long Life



- D5H Double Row for heavier material removal, Long Life



- R5H Ring Style, Continuous Segment for smooth grinding, Long Life

H.D. Orange Segmented Cup Grinders		
Size/Description	Specification	Part No.
4" x 5/8-11" Single Row	S5H	<b>00015</b>
4" x 5/8-11" Double Row	D5H	<b>00016</b>
4" x 5/8-11" Ring	R5H	<b>07385</b>
5" x 5/8-11" Single Row	S5H	<b>07404</b>
5" x 5/8-11" Double Row	D5H	<b>07370</b>
7" x 5/8-11" Single Row	S5H	<b>00017</b>
7" x 5/8-11" Double Row	D5H	<b>00018</b>

NOTE: All cup grinders come with 5/8-11 threaded hub.  
Available with 7/8" arbor upon request.

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"Home of the **BIG SCREW**"







## Wet Diamond Core Bits

### Premium Black

Our Premium Black bit is the industry standard. Its very high diamond concentration gives maximum footage and drilling speed. Designed for all types of wet drilling. Good in moderate to high steel applications. Choose Premium Black for your lowest total drilling cost.

#### SPECIFICATIONS

- P33F Hard Aggregate
- POL General Purpose, Fast Cutting
- P64L Asphalt/Block, Long Life

\*Many other bonds available to fit your exact application.



### Heavy Duty Orange

The Heavy Duty Orange bit is our most popular bit. It has a high diamond concentration for excellent footage and cutting speed. Designed for all types of wet drilling in applications with light to moderate steel. Go with Heavy Duty Orange for the best general purpose bit on the market.

#### SPECIFICATIONS

- H33F Hard Aggregate
- HOL General Purpose, Fast Cutting
- H64L Asphalt/Block, Long Life

\*Many other bonds available to fit your exact application.



Premium Black Core Bits			
Size	POL Part No.	P33F Part No.	P64L Part No.
1/2"	05826	05820	28585
5/8"	05917	05912	28586
3/4"	05962	05957	28587
7/8"	06004	05998	25115
1"	05293	05286	19871
1-1/8"	05338	23309	28588
1-1/4"	05381	05373	22003
1-3/8"	05404	05399	28589
1-1/2"	05441	05427	05438
1-5/8"	05472	18689	28594
1-3/4"	05483	05476	28595
1-7/8"	05509	28580	28596
2"	05529	05516	05525
2-1/4"	05571	05565	23771
2-1/2"	05607	05596	28597
2-3/4"	05629	28581	28598
3"	05661	05643	21246
3-1/4"	05688	26748	05686
3-1/2"	05709	22306	28599
4"	05761	05742	05753
4-1/4"	05791	05782	05788
4-1/2"	05805	28582	23173
5"	05843	05831	24580
5-1/2"	05867	27102	28600
6"	05892	20265	05886
6-1/4"	05921	05919	28601
6-1/2"	05927	28583	28602
7"	05945	26932	28603
8"	05984	05969	05980
9"	06013	28584	28604
10"	05306	27971	28605
12"	05361	05351	05359
14"	05417	05412	28606
16"	05462	26250	28607
18"	05498	26254	05496
20"	05536	26258	28608
24"	05584	26262	05583

Heavy Duty Orange Core Bits			
Size	POL Part No.	P33F Part No.	P64L Part No.
1"	04812	21156	04810
1-1/8"	04837	04835	27000
1-1/4"	15509	04859	25596
1-3/8"	04874	19356	25597
1-1/2"	15525	04886	28619
1-5/8"	04907	19933	28620
1-3/4"	04910	21343	28621
1-7/8"	04920	19934	28622
2"	15479	04926	04934
2-1/4"	04959	04955	04957
2-1/2"	00004	04972	04976
2-3/4"	04992	04991	28623
3"	00005	04999	05013
3-1/4"	05032	28616	28624
3-1/2"	00006	22376	28625
4"	00007	05052	05060
4-1/4"	05079	05075	05077
4-1/2"	00008	05083	05086
5"	00009	05101	05107
5-1/2"	05117	27758	28626
6"	00010	05123	05131
6-1/4"	05144	20285	05143
6-1/2"	05151	05148	05150
7"	05163	19092	24977
8"	05183	05176	05180
9"	05199	05196	28627
10"	04822	04815	04820
12"	04853	04841	04848
14"	04882	04877	24889
16"	04903	18777	25130
18"	04918	04914	28628
20"	04947	28617	28636
24"	04968	28618	04966

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## XPERT®, SECUR EXTRA® 2 IN 1 Combination Cutting and Light Grinding



90° 30°



### SECUR EXTRA®

Fast cutting on steel and ferrous metals.



### SECUR EXTRA®

Grind aluminum, brass, bronze, and all non-ferrous materials.



XPERT® general purpose, raised hub wheels offer good cutting rates in general weld and surface conditioning on all ferrous metals.

### SECUR EXTRA®—2 in 1

Designed to cut both carbon and stainless steel. Also ideal for the pipeline industry. Made to grind the roots of pipeline joints and leave welds that pass code inspections easily.

### XPERT®

High performance zirconia wheels are perfect for those jobs where increased productivity is required.

Tough silicon carbide grain makes the XPERT® raised hub line perfect for cutting masonry, concrete, stone and aggregate.

	Size	Specification	Max Safe RPM	Material Number	Part Number	Unit Pkg. Qty.
<b>TYPE 27</b>	<b>2-IN-1 SECUR EXTRA® For Carbon and Stainless Steel</b>					
	4-1/2 x 3/32 x 7/8	A30PBF	13280	872346	<b>79647</b>	25
	4-1/2 x 3/32 x 5/8-11	A30PBF	13280	898104	<b>64706</b>	10

<b>TYPE 27</b>	<b>SECUR EXTRA® For General Purpose Use- Aluminum and Non-Ferrous Metals</b>					
	4-1/2 x 1/8 x 7/8	A36NBFX**	13280	5289	<b>64571</b>	25
	4-1/2 x 1/8 x 5/8-11	A36NBFX**	13280	913335	<b>68291</b>	10

\*\*Free of Iron, Sulphur and Chlorine < 0.1%

<b>TYPE 27</b>	<b>XPERT® For General Purpose Use—Metals</b>					
	3 x 1/8 x 3/8	A30BF	18000	20008271	<b>64410</b>	25
	4 x 1/8 x 3/8	A30BF	15270	20006667	<b>59887</b>	25
	4 x 1/8 x 5/8	A30BF	15270	20006668	<b>58773</b>	25
	4-1/2 x 1/8 x 7/8	A30BF	13280	20006669	<b>58770</b>	25
	4-1/2 x 1/8 x 5/8-11	A30BF	13280	20006670	<b>58695</b>	10
	5 x 1/8 x 7/8	A30BF	12220	20006671	<b>59562</b>	25
	7 x 1/8 x 7/8	A30BF	8600	20006672	<b>59563</b>	25
	7 x 1/8 x 5/8-11	A30BF	8600	20006673	<b>58822</b>	10
	9 x 1/8 x 7/8	A30BF	6640	20006674	<b>58994</b>	25
	9 x 1/8 x 5/8-11	A30BF	6640	20006675	<b>59239</b>	10

<b>TYPE 27</b>	<b>SECUR EXTRA® 2 In 1 For Carbon and Stainless Steel—Pipeline Applications</b>					
	4-1/2 x 1/8 x 7/8	A30QBFX**	13280	5287	<b>50984</b>	25
	4-1/2 x 1/8 x 5/8-11	A30QBFX**	13280	898115	<b>67133</b>	10
	5 x 1/8 x 7/8	A30QBFX**	12220	5308	<b>74486</b>	25
	7 x 1/8 x 7/8	A30QBFX**	8600	5349	<b>59852</b>	25
	7 x 1/8 x 5/8-11	A30QBFX**	8600	898116	<b>65108</b>	10
	9 x 1/8 x 7/8	A30QBFX**	6640	5406	<b>62349</b>	25
	9 x 1/8 x 5/8-11	A30QBFX**	6640	898118	<b>65412</b>	10

\*\*Free of Iron, Sulphur and Chlorine < 0.1%

<b>TYPE 27</b>	<b>XPERT® High Performance Zirconia Wheels—for Metal and Cast Materials</b>					
	4-1/2 x 1/8 x 7/8	ZA30BF	13280	20009732	<b>59255</b>	25
	4-1/2 x 1/8 x 5/8-11	ZA30BF	13280	20009733	<b>59254</b>	10
	7 x 1/8 x 7/8	ZA30BF	8600	20009735	<b>59601</b>	25
	7 x 1/8 x 5/8-11	ZA30BF	8600	20009736	<b>59257</b>	10
	9 x 1/8 x 7/8	ZA30BF	6640	20009737	<b>64412</b>	25
	9 x 1/8 x 5/8-11	ZA30BF	6640	20009738	<b>59258</b>	10

<b>TYPE 27</b>	<b>XPERT® Raised Hub Combination Wheels—for Masonry</b>					
	4-1/2 x 1/8 x 7/8	C30BF	13280	20010585	<b>69224</b>	10
	4-1/2 x 1/8 x 5/8-11	C30BF	13280	20010586	<b>69226</b>	10

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## XPERT®, SECUR EXTRA® SECUR EXTRA 2-IN-1®, SECUR EXTRA LONG LIFE Grinding Wheels



30°




The perfect blend of aluminum oxide and silicon carbide grains make **XPERT®** specialty wheels for aluminum and stainless steel grind at peak performance.


	Size	Specification	Max Safe RPM	Material Number	Part Number	Unit Pkg. Qty.
<b>TYPE 27</b>	<b>XPERT® Specialty Wheels for Aluminum and Stainless Steel</b>					
	4 x 1/4 x 5/8	AC30BF-AL/SS	15270	20006689	<b>60269</b>	10
	4-1/2 x 1/4 x 7/8	AC30BF-AL/SS	13280	20006690	<b>59586</b>	10
	4-1/2 x 1/4 x 5/8-11	AC30BF-AL/SS	13280	20006691	<b>58727</b>	10
	7x 1/4 x 7/8	AC30BF-AL/SS	8600	20008347	<b>59293</b>	10
	7 x 1/4 x 5/8-11	AC30BF-AL/SS	8600	20006692	<b>59367</b>	10





Tough silicon carbide grain makes the **XPERT®** raised hub line perfect for grinding masonry, concrete, stone, and aggregate.

<b>TYPE 27</b>	<b>XPERT® Wheels For Masonry</b>					
	4 x 1/4 x 5/8	C30BF	15270	20007745	<b>58772</b>	10
	4-1/2 x 1/4 x 7/8	C30BF	13280	20006654	<b>59604</b>	10
	4-1/2 x 1/4 x 5/8-11	C30BF	13280	20006656	<b>59605</b>	10
	5 x 1/4 x 7/8	C30BF	12220	20006658	<b>63655</b>	10
	5 x 1/4 x 5/8-11	C30BF	12220	20010584	<b>83269</b>	10
	7 x 1/4 x 7/8	C30BF	8600	20006660	<b>59606</b>	10
	7 x 1/4 x 5/8-11	C30BF	8600	20006662	<b>60211</b>	10
	9 x 1/4 x 7/8	C30BF	6640	20006664	<b>61337</b>	10
	9 x 1/4 x 5/8-11	C30BF	6640	20006666	<b>60772</b>	10

XPERT® general purpose, raised hub wheels offer good cutting rates in general weld and surface conditioning on all ferrous metals.

<b>TYPE 27</b>	<b>XPERT® Wheels For Metal</b>					
	3 x 1/4 x 3/8	A30BF	18000	20008290	<b>58938</b>	10
	4 x 1/4 x 3/8	A30BF	15270	20006651	<b>58781</b>	10
	4 x 1/4 x 5/8	A30BF	15270	20006652	<b>58821</b>	10
	4-1/2 x 1/4 x 7/8	A30BF	13280	20006653	<b>58717</b>	10
	4-1/2 x 1/4 x 5/8-11	A30BF	13280	20006655	<b>58819</b>	10
	5 x 1/4 x 7/8	A30BF	12220	20006657	<b>588694</b>	10
	5 x 1/4 x 5/8-11	A30BF	12220	20010581	<b>68573</b>	10
	6 x 1/4 x 7/8	A30BF	10200	20016035	<b>76862</b>	10
	6 x 1/4 x 5/8-11	A30BF	10200	20016036	<b>76863</b>	10
	7 x 1/4 x 7/8	A30BF	8600	20006659	<b>58774</b>	10
	7 x 1/4 x 5/8-11	A30BF	8600	20006661	<b>58652</b>	10
	9 x 1/4 x 7/8	A30BF	6640	20006663	<b>58775</b>	10
	9 x 1/4 x 5/8-11	A30BF	6640	20006665	<b>58771</b>	10

**SECUR EXTRA®—2 in1®**  
For carbon and stainless steel. Reduces inventory — buy 1 item instead of 2. Fast cutting wheel with good life. Will not contaminate stainless steel material.

<b>TYPE 27</b>	<b>SECUR EXTRA® 2 in 1® For Carbon and Stainless Steel</b>					
	4 x 1/4 x 5/8	A30QBFX**	15270	5278	<b>59850</b>	10
	4-1/2 x 1/4 x 7/8	A30QBFX**	13280	5293	<b>59268</b>	10
	4-1/2 x 1/4 x 5/8-11	A30QBFX**	13280	898119	<b>64380</b>	10
	5 x 1/4 x 7/8	A30QBFX**	12220	5313	<b>59269</b>	10
	7 x 1/4 x 7/8	A30QBFX**	8600	1421	<b>59478</b>	10
	7 x 1/4 x 5/8-11	A30QBFX**	8600	898120	<b>64639</b>	10
	9 x 1/4 x 7/8	A30QBFX**	6640	5412	<b>59952</b>	10
	9 x 1/4 x 5/8-11	A30QBFX**	6640	898121	<b>64640</b>	10

\*\*Free of Iron, Sulphur and Chlorine < 0.1%

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## M-3 STAIR RIG

### Light Weight and Economical

- Single switch/outlet control panel & amp meter
- Slide handle permits drilling in tight areas
- Mast swivels 360° in combination base
- 1-1/2" square mast
- 1/2" to 6" bit capacity
- Compact size for hard-to-access location drilling

### Order Complete:

Our Combination rig includes a combination anchor/vacuum base, mast, carriage, control panel, vacuum pump, ceiling jack, motor mount plate and your choice of drill motor. Our Anchor rig is the same as above except for its smaller anchor base and does not include a vacuum pump. Select from P/N's listed below.



Bit not included

M-3 Complete Drill Rigs				
Motor	RPM	Safety Override	Combination Rig Part No.	Anchor Rig Part No.
14 Amp Weka DK12	580/1400/2900	Slip Clutch	4247405	4547001
15 Amp Milwaukee	500/1000	Slip Clutch	4247435	4247003
15 Amp Milwaukee	375/750	Slip Clutch	4247436	4247004
20 Amp Core Bore	350/900	Slip Clutch	4247525	4247005
20 Amp Milwaukee	300/600	Slip Clutch	4247538	4247009
20 Amp Milwaukee	450/900	Slip Clutch	4247530	4247008
20 Amp Milwaukee	600/1200	Slip Clutch	4247539	4247010

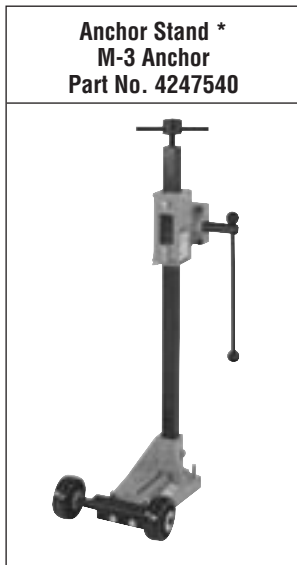
### Or, Build Your Own:

Select one of the drill stands shown below, add drill motor, control panel/on-off switch, and vacuum pump as required for your application. Drill stands include a base\*, mast\*\*, carriage, ceiling jack and motor mount plate.

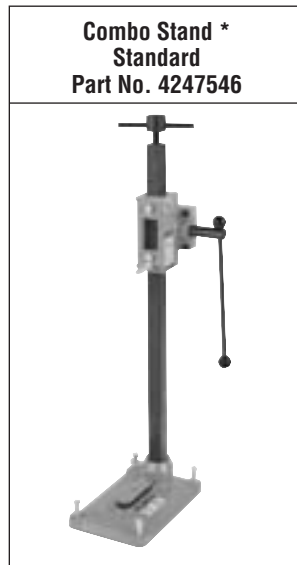
\* Anchor stand includes wheels

\*\* Call factory for special length masts.

**M-3 Complete Combination Rig**  
(14 Amp WEKA — Part No. 4247405)



**Anchor Stand \***  
**M-3 Anchor**  
**Part No. 4247540**



**Combo Stand \***  
**Standard**  
**Part No. 4247546**

Location to drill anchor hole:  
11-1/2" = M-3 Combo Rig 12" = M-3 Anchor Rig  
Measured from the center of the motor spindle to the center of the anchor/vacuum slot on the rig base.

M-3 Drill Stand Dimensions		
	Anchor Stand	Combination Stand
A.	35-1/2"	35-1/2"
B.	29-3/8"	29-3/8"
C.*	4-7/8"	4-7/8"
D.	1-1/2"(square)	1-1/2"(square)
E.	10"	12"
F.	6-3/4"	8"

\* Motor mount (Part No. 4648004) required if using a WEKA drill motor with M-3 anchor or M-3 combination drill stand.

\* For Core Bore motor

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## M-4 Rig

Available with Swivel and Anchor Bases for Added Drilling Versatility

Complete M-4 Combination Drill Rigs			
Motor	RPM	Safety Override	Combo Rig Part No.
14 Amp WEKA DK12	580/1400/2900	Slip Clutch	4240001
15 Amp Milwaukee	500/1000	Slip Clutch	4240002
15 Amp Milwaukee	375/750	Slip Clutch	4240003
20 Amp Milwaukee	300/600	Slip Clutch	4240004
20 Amp Milwaukee	450/900	Slip Clutch	4240005
20 Amp Milwaukee	600/1200	Slip Clutch	4240006
7 Amp WEKA DK12 (230V)	580/1400/2900	Slip Clutch	4240009

M-4 Combination Stand Part No. 4240020



M-4 Complete Anchor Drill Rigs			
Motor	RPM	Safety Override	Anchor Rig Part No.
14 Amp WEKA DK12	580/1400/2900	Slip Clutch	4240010
15 Amp Milwaukee	500/1000	Slip Clutch	4240011
15 Amp Milwaukee	375/750	Slip Clutch	4240012
20 Amp Milwaukee	300/600	Slip Clutch	4240013
20 Amp Milwaukee	450/900	Slip Clutch	4240014
20 Amp Milwaukee	600/1200	Slip Clutch	4240015
7 Amp WEKA DK12 (230V)	580/1400/2900	Slip Clutch	4240016

Bit not included.



M-4 Complete Swivel Drill Rigs			
Motor	RPM	Safety Override	Swivel Rig Part No.
14 Amp WEKA DK12	580/1400/2900	Slip Clutch	4240030
15 Amp Milwaukee	500/1000	Slip Clutch	4240031
15 Amp Milwaukee	375/750	Slip Clutch	4240032
20 Amp Milwaukee	300/600	Slip Clutch	4240033
20 Amp Milwaukee	450/900	Slip Clutch	4240034
20 Amp Milwaukee	600/1200	Slip Clutch	4240035
7 Amp WEKA DK12 (230V)	580/1400/2900	Slip Clutch	4240036

Simple Angle Adjustment

M-4 Drill Stands Only	
Description	Drill Stand Part No.
Combination vacum/anchor angle stand for WEKA motor, 30" long mast	4240020
Combination vacum/anchor angle stand for Milwaukee motor, 30" long mast	4240025
Combination vacum/anchor stand for WEKA motor, 42" long mast	4240022
Combination vacum/anchor stand for Milwaukee motor, 42" long mast	4240026
Anchor stand for WEKA motor, 30" long mast	4240024
Anchor stand for Milwaukee motor, 30" long mast	4240027
Swivel stand for WEKA motor, 30" long mast	4240028
Swivel stand for Milwaukee motor, 30" long mast	4240029



M-4 Anchor Stand



M-4 Swivel Stand

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## M-5 Rig

The M-5 Rig combines the drilling precision of the M-2 Pro Rig with the portability of our M-4 Rig

- The most lightweight rig of any in its class (combo stand, wheel kit and switch box weighs just 52 lbs.)
- 12-inch bit capacity (up to 36" with spacers and hydraulic motor and power pack)
- Easy quick-disconnect motor mount
- Angle drilling capability up to 45°
- Easily adjustable slide bearings
- Longer columns available up to 60"
- Quick release vacuum button
- Extruded all aluminum lightweight column built with strength and hard anodized for wear
- Double column support for increased stability
- Positive carriage lock
- 4-spoke sliding handle (can be used on either side)
- Available with choice of electric, hydraulic or air motors
- Convenient easy carrying handle (ceiling jack available)
- Very affordably priced!



Easy, Quick Disconnect Motor Mount



Bit not included

### The M-5 Drilling System

M-5 Complete Combo Rig shown with DK22 Motor  
(Part No. 4220001)

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## M-5 Rig

### The versatile and lightweight M-5 Core Rig delivers drilling power and precision

#### Complete M-5 Combination Drill Rigs

Motor	RPM	Safety Override	Combo Rig Part No.
23 Amp WEKA DK22	300/640/960	Slip Clutch	4220001
23 Amp WEKA DK22S	420/880/1300	Slip Clutch	4220002
20 Amp Core Bore	350/900	Slip Clutch	4220003
20 Amp Milwaukee	300/600	Slip Clutch	4220005
20 Amp Milwaukee	450/900	Slip Clutch	4220006
20 Amp Milwaukee	600/1200	Slip Clutch	4220007
15 Amp Milwaukee	375/750	Slip Clutch	4220008
15 Amp Milwaukee	500/1000	Slip Clutch	4220009
11 Amp WEKA DK22 (220V)	300/640/960	Slip Clutch	4220010
11 Amp WEKA DK22S (220V)	420/880/1300	Slip Clutch	4220011
10 Amp Dewalt (220V)	350/900	Slip Clutch	4220012



M-5 Combination Stand (Part No. 4220030)

#### Complete M-5 Anchor Drill Rigs

Motor	RPM	Safety Override	Anchor Rig Part No.
23 Amp WEKA DK22	300/640/960	Slip Clutch	4220051
23 Amp WEKA DK22S	420/880/1300	Slip Clutch	4220052
20 Amp Core Bore	350/900	Slip Clutch	4220053
20 Amp Milwaukee	300/600	Slip Clutch	4220055
20 Amp Milwaukee	450/900	Slip Clutch	4220056
20 Amp Milwaukee	600/1200	Slip Clutch	4220057
15 Amp Milwaukee	375/750	Slip Clutch	4220058
15 Amp Milwaukee	500/1000	Slip Clutch	4220059
11 Amp WEKA DK22 (220V)	300/640/960	Slip Clutch	4220060
11 Amp WEKA DK22S (220V)	420/880/1300	Slip Clutch	4220061
10 Amp Dewalt (220V)	350/900	Slip Clutch	4220062



M-5 Anchor Stand weighs only 49 lbs. (41 lbs w/o wheel assembly Part No. 4220080)

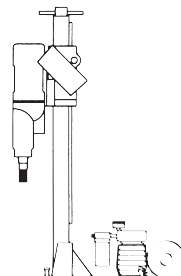
#### M-5 Drill Stands Only

Description	Stand Part No.
Combination angle stand with 40" long mast, wheels and motor mount QD plate	4220030
Combination angle stand with 50" long mast, wheels and motor mount QD plate	4220032
Combination angle stand with 60" long mast, wheels and motor mount QD plate	4220031
Anchor stand with 40" long mast, wheels and motor mount QD plate	4220080
Anchor stand with 50" long mast, wheels and motor mount QD plate	4220082
Anchor stand with 60" long mast, wheels and motor mount QD plate	4220081

Location to drill anchor hole:  
13" = M-5 Combo Rig; 13-1/2" = M-5 Anchor Rig  
Measured from the center of the motor spindle to the center of the anchor/vacuum slot on the rig base.

#### M-5 Drill Rig Dimensions

Combo Stand	Height	Width	Length
	44"	12"	20-1/2"




Angle Drilling to 45°



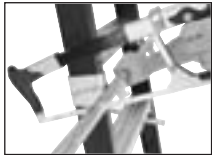
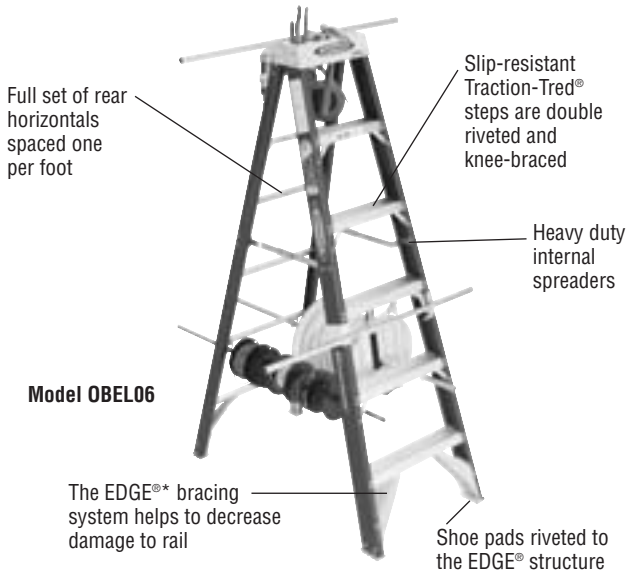
4-spoke sliding handle (can be used on either side)

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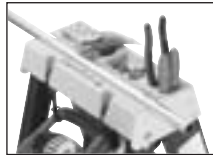


## OBEL00 Series Old Blue® Series Electrician's Jobstation™

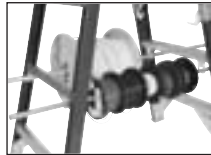
- 375 lbs. Load Capacity
- Type IAA Duty Rating



Convenient conduit cutting system



Electrician's HolsterTop® secures tools



Built-in wire spool holders for both large and small spools

### \*Energy Diffusing Geometry

- Every rivet backed up by metal plate or washer to protect rails
- ® The blue and yellow ladder is an exclusive registered trademark of Werner Co.

### Specifications

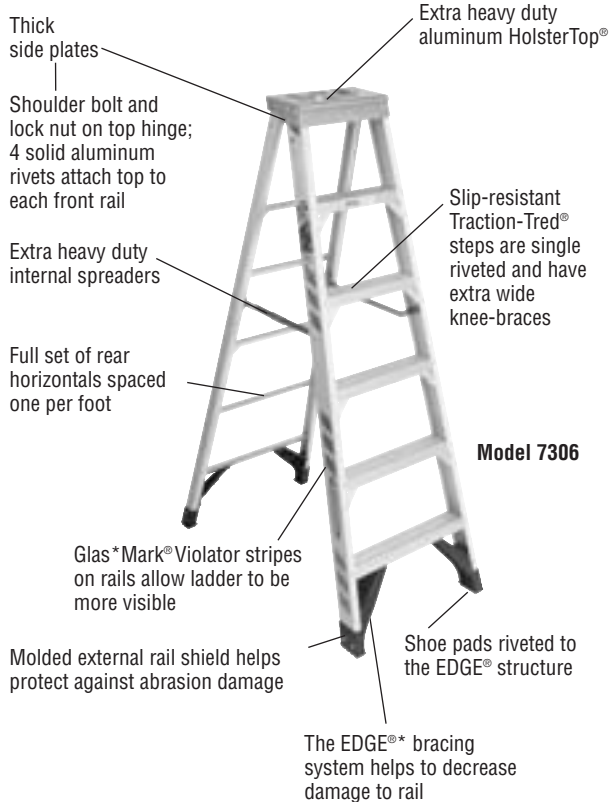
Part No.	Size	Approx. Width	Approx. Spread	Approx. Cu. Ft. Per Unit	Approx. Shipping Wt. Lbs.
OBEL04	4'	19-7/8"	29"	3.0	16.0
OBEL06	6'	23-3/8"	41-1/4"	5.3	24.0
OBEL08	8'	26-7/8"	53-5/8"	8.1	32.0
OBEL10	10'	30-3/8"	65-7/8"	12.5	41.0
OBEL12	12'	33-7/8"	78-1/4"	15.0	51.5

### Dimensions

Top:	5-3/4" x 13"	Steps:	3" wide
Front Rails:	3-1/8" wide	Rear Rails:	1-7/8" wide
Front Flange:	1-3/16" wide	Rear Flange:	1-3/16" wide

## 7300 Series Stepladder

- 375 lbs. Load Capacity
- Type IAA Duty Rating



### \*Energy Diffusing Geometry

- Every rivet backed up by metal plate or washer to protect rails

### Specifications

Part No.	Size	Approx. Width	Approx. Spread	Approx. Cu. Ft. Per Unit	Approx. Shipping Wt. Lbs.
7303	3'	19-3/4"	23-1/2"	2.5	13.0
7304	4'	21-1/2"	29-3/4"	3.5	16.0
7305	5'	23-1/4"	35-7/8"	4.6	19.5
7306	6'	25"	42"	5.8	22.5
7308	8'	28-1/2"	54-3/4"	8.5	31.0
7310	10'	32"	66-5/8"	11.4	40.5
7312	12'	35-1/2"	79"	14.8	50.0

### Dimensions

Top:	7-1/4" x 14-7/8"	Steps:	3" wide
Front Rails:	3-1/8" wide	Rear Rails:	1-7/8" wide
Front Flange:	1-3/16" wide	Rear Flange:	1-3/16" wide

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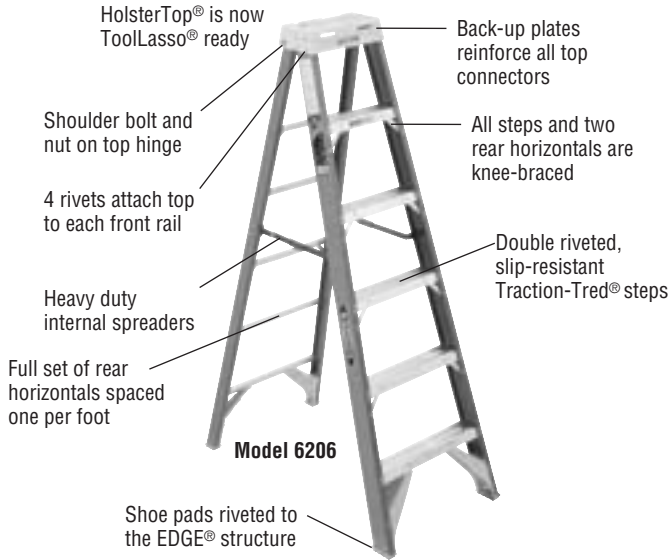






## 6200 Series Stepladder

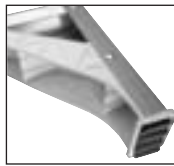
- 300 lbs. Load Capacity
- Type IA Duty Rating



New ToolLasso® ready HolsterTop® helps secure tools from falling



HolsterTop® can also be used with JobBucket



EDGE®\* molded brace and foot pad combination provides enhanced strength and increased protection against damage

### \*Energy Diffusing Geometry

- Every rivet backed up by metal plate or washer to protect rails
- Optional yellow molded pail shelf kit, model no. 76-2

### Specifications

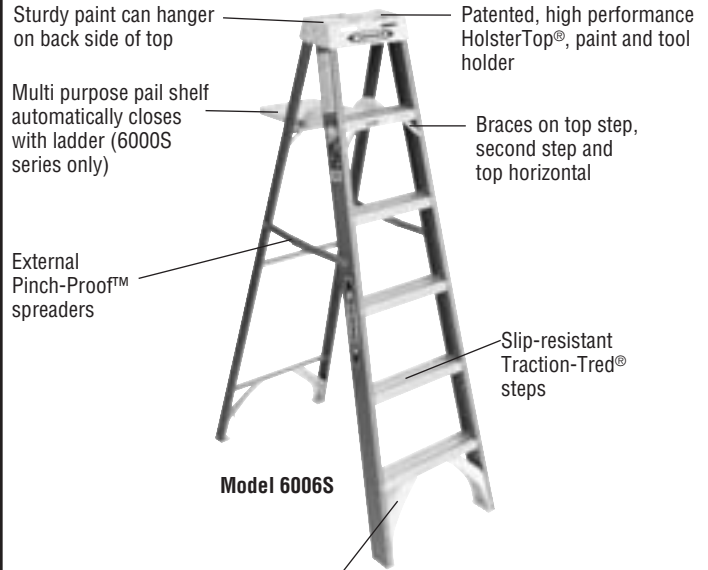
Part No.	Size	Approx. Width	Approx. Spread	Approx. Cu. Ft. Per Unit	Approx. Shipping Wt. Lbs.
6203	3'	18-1/8"	23-1/8"	2.0	13.0
6204	4'	19-7/8"	29"	3.0	16.0
6205	5'	21-5/8"	35-1/8"	4.1	19.0
6206	6'	23-3/8"	41-1/4"	5.3	22.0
6207	7'	25-1/8"	47-1/2"	6.6	26.0
6208	8'	26-7/8"	53-5/8"	8.1	30.0
6210	10'	30-3/8"	65-7/8"	12.5	39.0
6212	12'	33-7/8"	78-1/4"	15.0	48.0

### Dimensions

Top:	5-3/4" x 13"	Steps:	3" wide
Front Rails:	3-1/8" wide	Rear Rails:	1-7/8" wide
Front Flange:	1-3/16" wide	Rear Flange:	1-3/16" wide

## 6000 & 6000S Series Stepladder

- 250 lbs. Load Capacity
- Type I Duty Rating



### \*Energy Diffusing Geometry

- © The blue and yellow ladder is an exclusive registered trademark of Werner Co.
- Optional yellow molded pail shelf kit, model no. 76-2, available for 6000 series

### Specifications

Part No.	Size	Approx. Width	Approx. Spread	Approx. Cu. Ft. Per Unit	Approx. Shipping Wt. Lbs.	Part No. With Pail Shelf	Approx. Shipping Wt. Lbs.
6004	4'	19"	28-7/8"	2.6	13.0	6004S	15.0
6005	5'	20-1/2"	35"	3.5	16.0	6005S	18.0
6006	6'	22"	41-1/8"	4.5	18.0	6006S	20.5
6008	8'	25"	53-1/2"	6.8	25.5	6008S	27.5

### Dimensions

Top:	5-3/4" x 13"	Steps:	3" wide
Front Rails:	3-1/8" wide	Rear Rails:	1-3/4" wide
Front Flange:	1-1/8" wide	Rear Flange:	1-3/16" wide 5/8" wide front



### D6200-2/D6200-1 Series D-Rung Extension Ladder/Straight Ladder

- 300 lbs. Load Capacity
- Type IA Duty Rating



Exclusive Alflo® rung joint means Twist-Proof® performance

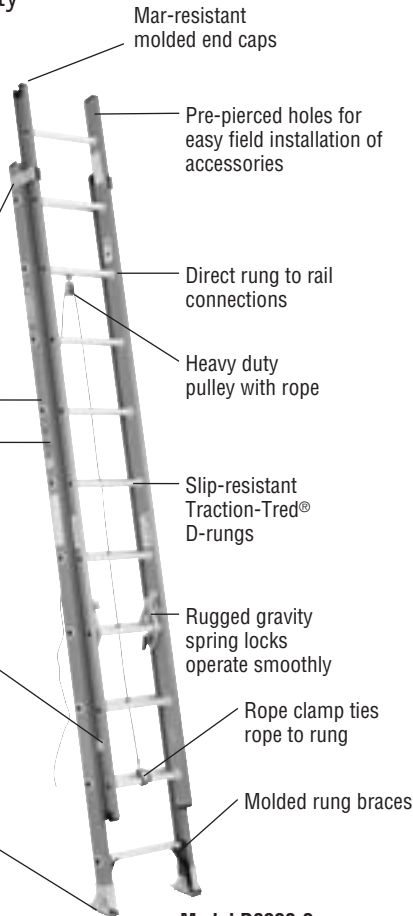
External guides at top of base section securely interlock rails. Two sets on 36' and 40' models

Interlocking side rails

Base and fly separate easily to use base section as single ladder

Internal guides on bottom of fly section securely interlock rails

Durable rail shield bracket and shoe with Shu-Lok®, slip-resistant pad and spur plate



Model D6220-2

#### Specifications

Part No.	Total Length Sections	Maximum Working Length	Approx. Cu. Ft. Per Unit	Approx. Shipping Wt. Lbs.	Part No.	Total Length	Approx. Cu. Ft. Per Unit	Approx. Shipping Wt. Lbs.
D6216-2‡	16'	13'	7.0	36.5	D6208-1	8'	4.7	19.5
D6220-2	20'	17'	8.7	44.5	D6210-1	10'	5.8	23.0
D6224-2	24'	21'	10.3	52.0	D6212-1	12'	6.9	27.0
D6228-2	28'	25'	12.0	59.5	D6214-1	14'	8.0	31.0
D6232-2	32'	29'	13.7	71.5	D6216-1	16'	9.1	37.0
					D6220-1	20'	11.5	45.5

‡Note: D6216-2 is not equipped with rope and pulley

- 250 lbs. Load Capacity
- Type I Duty Rating

D6236-2	36'	32'	15.3	80.5
D6240-2	40'	35'	17.0	88.5

#### Dimensions

Rails: 3-5/16" wide	Fly Width: 16" outside rails
Flange: 1-3/16" wide	Base Width: 19" outside shoes
Rungs: 1-1/2"	



Follow all safety precautions when using these products.

New products are constantly added to our inventory.





## DEWALT

### Cordless Power Tools

#### 1/2" (13mm) 18V Cordless Hammerdrill/Drill/Driver Kit Part No. DC925KA/VA\*



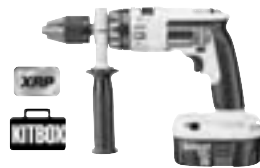
Specifications	
Voltage	18 V
Max Power	510 UWO
# of Speed Settings	3
Max RPM	0-450/0-1,500/0-2,000
Max BPM	0-7,650/0-25,500/0-34,000
Chuck Size	1/2"
Chuck Type	self-tightening
Tool Weight	6.2 lbs
Charger/Batteries	1 hour / (2) 18 XRP™
Includes	360° side handle

#### 1/2" (13mm) 18V Cordless Compact Drill/Driver Kit Part No. DC759KA



Specifications	
Voltage	18V
Max Power	380 UWO
# of Speed Settings	2
Max RPM	0-450/0-1,500
Chuck Size	1/2"
Chuck Type	plastic, single sleeve ratcheting
Tool Weight	5.2 lbs
Charger/Batteries	1 hour / (2) 18V
Includes	double-ended screwdriver bit

#### 1/2" (13mm) 18V Cordless Hammerdrill/Drill/Driver Kit Part No. DC926KA/VA\*



Specifications	
Voltage	18 V
Max Power	510 UWO
# of Speed Settings	3
Max RPM	0-450/0-1,500/0-2,000
Max BPM	0-7,650/0-25,500/0-34,000
Chuck Size	1/2"
Chuck Type	self-tightening
Tool Weight	6.2 lbs
Charger/Batteries	1 hour / (2) 18 V XRP™
Includes	360° side handle

\*Comes with 1 hour charger

#### 3/8" (10mm) 9.6V Cordless Compact Drill/Driver Kit Part No. DC750KA



Specifications	
Voltage	9.6V
Max Power	130 UWO
# of Speed Settings	2
Max RPM	0-300/0-1,100
Chuck Size	3/8"
Chuck Type	plastic, single sleeve ratcheting
Tool Weight	3.4 lbs
Charger/Batteries	1 hour / (2) 9.6V
Includes	double-ended screwdriver bit

#### 1/2" (13mm) 14.4V Cordless Drill/Driver Kit Part No. DC930KA



Specifications	
Voltage	14.4V
Max Power	335 UWO
# of Speed Settings	3
Max RPM	0-450/0-1,450/0-1,800
Chuck Size	1/2"
Chuck Type	metal, single sleeve ratcheting
Tool Weight	5.3 lbs
Charger/Batteries	1 hour / (2) 14.4V XRP™

#### 18V Cordless Impact Driver Kit Part No. DW056K-2



Specifications	
Voltage	18V
Drive Size	1/4" hex shank quick release
No Load Speed	0-2,400 rpm
Impact/Min	0-3,000 bpm
Max. Torque	1,170 in-lbs
Max. Torque	98 ft-lbs
Tool Length	6-1/2"
Tool Weight	4.9 lbs
Charger/Batteries	1 hour / (2) 18V XRP™



# DEWALT

## Cordless Power Tools

### 3/8" (10mm) 18V Cordless Right Angle Drill/Driver Kit Part No. DW960K-2



#### Specifications

Voltage	18V
Max Power	320 UWO
Chuck Size	3/8"
# of Speed Settings	2
No Load Speed	0-500/0-1,500 rpm
Chuck Type	plastic, 2-sleeve
Tool Weight	4.7 lbs
Charger/Batteries	1 hour / (2) 18V
Includes	screwdriver bit

### 18V Cordless Drywall/Deck Screwdriver Kit Part No. DC520KA



#### Specifications

Voltage	18V
Drive Size	1/4" hex
No Load Speed	0-900/0-2,900 rpm
Max. Torque	180 in-lbs
Capacity (CRS)	12 ga.
Tool Weight	5.1 lbs
Charger/Batteries	1 hour / (2) 18 XRP™
Includes	bit tip/magnetic holder, drywall nose piece, TEKS® nose piece

### 18V Cordless Reciprocating Saw Kit Part No. DC385K



#### Specifications

Voltage	18V
Keyless Blade Clamp	Yes
Strokes/Min	0-3,000 spm
4-Position Blade Clamp	Yes
Stroke Length	1-1/8"
Electric Brake	Yes
Tool Weight	8.4 lbs
Charger/Batteries	1 hour / (1) 18V XRP™
Includes	reciprocating saw blade

### 1/4" (6mm) 7.2V Cordless Two-Position Screwdriver Kit Part No. DW920K-2



#### Specifications

Voltage	7.2V
Drive Size	1/4" hex
No Load Speed	0-500 rpm
Max. Torque	80 in-lbs
Capacity (CRS)	—
Tool Weight	2.5 lbs
Charger/Batteries	1 hour / (2) 7.2V
Includes	#2 screwdriver bits

### 18V Cordless 7/8" SDS SDS Hammer Kit Part No. DC212KA



#### Specifications

Voltage	18V
No Load Speed	0-1,100 rpm
Blows/Min	0-4,100 bpm
Concrete Maximum	7/8"
Concrete Optimum	5/32"-1/2"
Tool Length	10.5"
Tool Weight	7.6 lbs
Charger/Batteries	1 hour / (2) 18V XRP™
Includes	360° side handle, depth rod

### 18V Cordless 1-1/4"-2-1/2" 16 Gauge Straight Finish Nailer Kit Part No. DC616K



#### Specifications

Voltage	18V
Nailer Operating Mode	bump and sequential
Nailing rate	4-5 nails/sec
Nail Diameter/Type	16 Ga DA type gauge
Magazine Angle/Capacity	Straight / 110 nails
Nail Length Capacity	1-1/4"-2-1/2"
Magazine Loading	rear — load
Integrated Belt Hook	Yes
Tool Free Jam Clearing	Yes
Tool Free Depth Adjustment	Yes
Tool Weight	8.5 lbs

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**DEWALT**

**Cordless Power Tools**

**2 Gallon Cordless or Corded Wet/Dry Vac  
Part No. DC500**



Specifications	
Tank Size	2 gal
Hose Diameter	1-1/4"
Hose Length	5'
Voltage (DC Operation)	12-18V
Blower	Yes
Tool Weight	7.2 lbs
Batteries	Sold Separately
Includes	5' heavy-duty rubber hose crevice tool and wide nozzle

**10" Wet Tile Saw  
Part No. D24000/D24000S**



Specifications	
Amps	15.0 Amps
Blade Diameter	10"
Max Rip Capacity	24" Tile
Diagonal Cut Capacity	18" Tile
Plunge Feature	Yes
Max. Depth of Cut	3-1/8"
Integrated 45° Miter	Yes
Integrated 22.5° Miter	Yes
Length	34"
Tool Weight	69 lbs

**18V Cordless 1/2 Gallon Wet/Dry Portable Vac  
Part No. DC515K**



Specifications	
Tank Size	1/2 gal
Hose Diameter	1-1/4"
Hose Length	2.5'
Voltage (DC Operation)	18V
Blower	No
Tool Weight	6.0 lbs
Charger/Batteries	1 hour / (1) 18V XRP™

**Variable Speed Top-Handle Jig Saw Kit  
Part No. DW331K**



Specifications	
Amps	6.5 Amps
Strokes/Min	500-3,100 spm
Stroke Length	1"
Keyless Blade Clamp	Yes
Dust Blower	Yes
Orbital Action	4-position
Tool Weight	6.4 lbs

**Batteries/Chargers**



1 Hour Charger w/Auto-Tune-Up™ Mode  
**DW9116**



Dual Port 1 Hour Charger  
**DW9216**



Worksite Radio/Charger  
**DC011**



1 Hour Charger  
**DC9000**



1 Hour Vehicle Charger  
**DW9109**

Part No.	Voltage	DW9116	DW9216	DC011	DC9000	DW9109
DC9360	36V	X	X	X	60	X
DW0242	24V	X	X	X	X	X
DC9096	618V	60	60	60	X	60
DC9091	14.4V	60	60	60	X	60
DC9071	12V	60	60	60	X	60
DW9061	9.6V	45	45	45	X	45
DW9057	7.2V	30	30	30	X	30

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# DEWALT

## Power Tools

### Reciprocating Saw Kit Part No. DW304PK



#### Specifications

Amps	10.0 Amps
Strokes/Min	0-2,800 spm
Stroke Length	1-1/8"
Keyless Blade Clamp	Yes
4 Position Blade Clamp	Yes
Orbital Action	No
Adjustable Shoe	Fixed
Variable-Speed Dial	No
Tool Length	17.5"
Tool Weight	7.0 lbs

### 1/2" (13mm) VSR Drill Part No. DW235G



#### Specifications

Chuck Size	1/2"
Amps	7.8 Amps
No Load Speed	0-850 rpm
Max Watts Out	600 W
Gear Reduction	Double
Capacity In Wood (Spade Bit)	1-1/2"
Capacity In Wood (Auger Bit)	1-1/8"
Capacity In Steel (Twist Bit)	1/2"
Capacity In Steel (Hole Saw)	1-1/2"
Tool Weight	4.2 lbs

### 7-1/4" (184mm) High-Torque Framing Saw Part No. DW378G/GT/GK



#### Specifications

Amps	15.0 Amps
Max Watts Out	2,000 W
No Load Speed	4,600 rpm
Bevel Capacity	50°
Blade Diameter	7-1/4"
Depth Of Cut At 90°	2-7/16"
Depth Of Cut At 45°	1-7/8"
Tool Weight	13.0 lbs

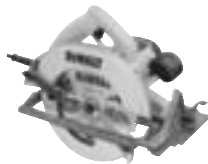
### 1/2" (13mm) VSR Spade Handle Drill Part No. DW130V



#### Specifications

Chuck Size	1/2"
Amps	9.0 Amps
No Load Speed	0-550 rpm
Max Watts Out	600 W
Gear Reduction	Triple
Capacity In Wood (Spade Bit)	1-1/2"
Capacity In Wood (Auger Bit)	1-1/2"
Capacity In Steel (Twist Bit)	1/2"
Capacity In Steel (Hole Saw)	3"
Tool Weight	7.5 lbs

### 7-1/4" (184mm) Lightweight Circular Saw Part No. DW368/DW368K



#### Specifications

Amps	15.0 Amps
Max Watts Out	2,200 W
No Load Speed	5,800 rpm
Bevel Capacity	56°
Bevel Stops	45° / 22.5°
Rear Pivot	N/A
Electric Brake	N/A
Depth Of Cut At 90°	2-3/8"
Depth Of Cut At 45°	1-3/4"
Tool Weight	9.5 lbs

**We stock a complete line  
of power tool accessories.**





# DEWALT

## Power Tools

### VSR Drywall Screwdriver Part No. DW272/W/WT



Specifications	
Amps	6.3 Amps
No Load Speed	0-4,000 rpm
Clutch	Standard
Torque	81 in-lbs
Max Fastener Size	#8
Tool Weight	3.1 lbs

### 1" D-Handle SDS Hammer Kit Part No. D25211K/D25213K



Specifications	
Concrete Drilling	1"
Impact Energy	2.2 / 2.5 ft-lbs
Amps	8.0 Amps
No Load Speed	0-1,150 rpm
Blows/Min	0-4,300 bpm
Chipping	No/Yes
Switch	VSR
Quick-Change Removable Chuck	No
Tool Length	16.6"
Tool Weight	5.9 / 6.1 lbs

### VSR Versa-Clutch® Screwdriver Part No. DW268



Specifications	
Amps	6.5 Amps
No Load Speed	0-2,500 rpm
Clutch	Versa-Clutch® System
Torque	132 in-lbs
Max Fastener Size	#14
Tool Weight	3.7 lbs

### 1" L-Shape SDS Rotary Hammer Kit Part No. D25313K/D25314K



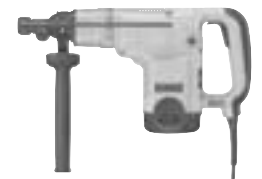
Specifications	
Concrete Drilling	1"
Impact Energy	2.5 ft-lbs
Amps	8.0 Amps
No Load Speed	0-1,150 rpm
Blows/Min	0-4,300 bpm
Chipping	Yes
Switch	VSR
Quick-Change Removable Chuck	No/Yes
Tool Length	11.5"/12.1"
Tool Weight	6.5 lbs

### 1/2" (13mm) Impact Wrench Part No. DW292/K/DW293



Specifications	
Amps	7.5 Amps
No Load Speed	2,100 rpm
Max. Torque	345 ft-lbs
Impacts/Min	2,700 ipm
Tool Length	11-1/4"
Tool Weight	7.0 lbs

### 1-9/16" Spline Combination Hammer Part No. D25550K/D25551K



Specifications	
Concrete Drilling	1-9/16"
Impact Energy	7.3 ft-lbs
Amps	11.0 Amps
No Load Speed	140-280 rpm
Loaded Speed (bpm)	1,330-2,660 bpm
Bit Lock	Yes
Chipping	Yes
Clutch	Yes
Tool Length	18.5"
Tool Weight	13.0 lbs

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# DEWALT

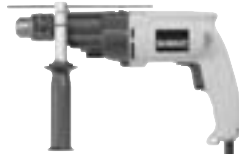
## Power Tools

### Cut-Out Tool Part No. DW660/K/SK



Specifications	
Amps	5.0 Amps
No Load Speed	30,000 rpm
Collet Diameter	1/8", 1/4"
Adjustable Guide	Yes
Spindle Lock	Yes
Tool-Free Bit Change	Yes
Tool Length	10"
Tool Weight	3.2 lbs

### 1/2" (13mm) VSR Dual Range Hammerdrill Part No. DW505/K



Specifications	
Amps	7.8 Amps
Max Watts Out	650 W
No Load Speed	0-1,100/0-2,700 rpm
Blows/Min	0-19,000/0-46,000 bpm
Capacity In Steel	1/2"
Capacity In Wood	1-1/2"
Concrete Optimum	3/16-3/8"
Concrete Maximum	1/2"
Tool Length	13"
Tool Weight	4.8 lbs

### 1/2" (13mm) VSR Dual Range Hammerdrill Kit Part No. DW520K



Specifications	
Amps	8.2 Amps
Max Watts Out	750 W
No Load Speed	0-1,100/0-2,700 rpm
Blows/Min	0-19,000/0-46,000 bpm
Capacity In Steel	1/2"
Capacity In Wood	1-1/2"
Concrete Optimum	3/16-7/16"
Concrete Maximum	1/2"
Tool Length	14"
Tool Weight	5.3 lbs

### 1" Pistol Grip SDS Hammer Kit Part No. D25111K/D25113K



Specifications	
Concrete Drilling	1"
Impact Energy	2.2 / 2.5 ft-lbs
Amps	8.0 Amps
No Load Speed	0-1,150 rpm
Blows/Min	0-4,300 bpm
Chipping	No/Yes
Switch	VSR
Quick Change Removable Chuck	No
Tool Length	14.2"
Tool Weight	5.6/5.7 lbs

### 4-1/2" (115mm) Small Angle Grinder Part No. D28402



Specifications	
Amps	10.0 Amps AC/DC
Max Watts Out / Horsepower	1,200 W / 1.6 HP
No Load Speed	11,000 rpm
Spindle Lock	Yes
Spindle Thread	5/8"-11
Trigger Lock-On	Yes
Dust Extraction™	Yes
Quick-Change	Yes
Tool Length	11-1/4"
Tool Weight	4.6 lbs

### 4-1/2" (115 mm) Small Angle Grinder Part No. D28112



Specifications	
Amps	10.0 Amps AC/DC
Max Watts Out / Horsepower	1,200 W / 1.6 HP
No Load Speed	11,000 rpm
Spindle Lock	Yes
Spindle Thread	5/8"-11
Trigger Lock-On	Yes
Dust Extraction™	Yes
Quick Change	Yes
Tool Length	11-1/4 "
Tool Weight	4.6 lbs

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## DEWALT

### Power Tools

#### 7" (180mm) Large Angle Grinder Part No. D28474W



##### Specifications

Amps	15.0 Amps AC/DC
Max Watts Out / Horsepower	3,084 W / 4.1 HP
No Load Speed	8,000 rpm
Use Wheels RPM Above	8,500 rpm
Spindle Lock	Yes
Spindle Thread	5/8"-11
Motor Abrasion Protection	Yes
Steel-Cut Gears	Yes
Tool Length	19.2"
Tool Weight	13.15 lbs

#### 7" / 9" Large Angle Grinder Part No. D28497



##### Specifications

Amps	15.0 Amps AC/DC
Max Watts Out / Horsepower	3,084 W / 4.1 HP
No Load Speed	6,000 rpm
Use Wheels RPM Above	6,600 rpm
Spindle Lock	Yes
Spindle Thread	5/8"-11
Motor Abrasion Protection	Yes
Steel-Cut Gears	Yes
Tool Length	19.2"
Tool Weight	12.9 lbs

#### 7"/9" Electronic Variable Speed Polisher Part No. DW849



##### Specifications

Amps	8.0 Amps AC
Max Watts Out	1,400 W
No Load Speed	0-1,000/0-3,000 rpm
Spindle Thread	5/8"-11
Spindle Lock	Yes
Tool Length	17.3 "
Tool Weight	8.25 lbs

#### Deep Cut Variable Speed Band Saw Part No. D28770/K



##### Specifications

Amps	6 Amps
Ft./Min.	80-280
Max Capacity (Rectangular)	4-3/4"
Max Capacity (Round)	4-3/4"
Tool Length	21"
Tool Weight	15.0 lbs

#### 14" (355mm) Chop Saw Part No. D28700



##### Specifications

Amps	15.0 Amps
No Load Speed	3,800 rpm
Horsepower	4.0
Quick Lock Vise	Yes
Wheel Arbor	1"
Wheel Diameter	14"
Max Capacity (Round)	4-1/2"
Max Capacity (Rectangular)	4-3/4 x 5-1/3"
Blade Change	Quick Change
Tool Weight	35 lbs

#### Heavy-Duty 12" (305mm) Single-Bevel Compound Miter Saw Part No. DW715



##### Specifications

Amps	15.0 Amps
No Load Speed	4,000 rpm
Blade Diameter	12"
Arbor Size	5/8" or 1"
Vertical Capacity: Baseboard Against Fence	6-1/2"
Vertical Capacity: Crown Molding Vertically Nested	5-1/4"
Horizontal Capacity: Baseboard Lying Flat	8"
Horizontal Capacity: Crown Molding Lying Flat	6-1/2"
45° Bevel Cut Capacity (dimensional lumber)	2x8
90° Cross-Cut Capacity (dimensional lumber)	4x6"
90° Cross-Cut Capacity (Max Width)	2"x8"
45° Miter Cut Capacity (Max Height)	4x4 dimensional lumber
45° Miter Cut Capacity (Max Width)	2x6 dimensional lumber
Tool Weight	42 lbs
Shipping Weight	49 lbs

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# IRWIN®

## Pliers

### WISE-GRIP® Lineman's Pliers

Part No. 2078209

- Induction hardened cutting edge stays sharp longer
- Machined jaws for maximum gripping strength



Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter	Part No.
8"/200 mm	1-15/32"	1-3/16"	9/16"	Yes	2078208
9.5"/240 mm	1-9/16"	1-1/4"	5/8"	Yes	2078209

### WISE-GRIP Bent Nose Pliers

Part No. 2078226

- Thin nose gets into tight spaces, easy to reach around obstructions
- Induction hardened cutting edge stays sharp longer



Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter	Part No.
6"/150 mm	1-9/16"	23/32"	7/16"	Yes	2078226
8"/200 mm	2"	15/16"	15/32"	Yes	2078228

### WISE-GRIP Diagonal Cutting Pliers

Part No. 2078306

- Induction hardened cutting edge stays sharp longer



Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter	Part No.
6"/150 mm	13/16"	27/32"	13/32"	Yes	2078306
7"/175 mm	13/16"	1-5/32"	1/2"	Yes	2078307
8"/200 mm	7/8"	1-1/8"	3/32"	Yes	2078308

### WISE-GRIP End Cutting Pliers

Part No. 2078318

- Wide throat clearance allows flush cutting of nails & rivets
- Induction hardened cutting edge stays sharp longer



Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter	Part No.
8"/200 mm	1/2"	1-21/32"	1-1/8"	Yes	2078318





# IRWIN® Pliers/Wrenches

## WISE-GRIP® Long Nose Pliers Part No. 2078216

- Induction hardened cutting edge stays sharp longer
- Machined jaws for maximum gripping strength



Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter	Part No.
6"/150 mm	1-25/32"	23/32"	7/16"	Yes	2078216
8"/200 mm	2-5/16"	15/16"	15/32"	Yes	2078218

## WISE-GRIP Slip Joint Pliers Part No. 2078406

- Induction hardened cutting edge stays sharp longer
- Machined jaws for maximum gripping strength



Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter	Part No.
6"/150 mm	1-1/8"	1-5/32"	7/16"	Yes	2078406
8"/200 mm	1-5/16"	1-11/32"	7/16"	Yes	2078408

## WISE-GRIP Cable Cutting Pliers Part No. 2078328

- Cuts up to 3/0 fine stranded copper battery cable



Size	Jaw Length	Jaw Width	Jaw Thickness	Wire Cutter	Part No.
8" (200 mm)	13/16"	1-1/4"	19/32"	Copper & Aluminum	2078328

## WISE-GRIP Groove Joint Pliers Part No. 2078508

- Right angle teeth grip in all directions for maximum bite



Size	Jaw Capacity	Jaw Positions	Pipe Size	Nut Size (across flats)	Part No.
8"/200 mm	1-1/2"	5	1"	30 mm (1.18")	2078508
10"/250 mm	2"	7	2"	50 mm (1.96")	2078510
12"/300 mm	2-1/4"	7	2-1/2"	60 mm (2.36")	2078512

## WISE-GRIP Adjustable Wrenches Part No. 2078608

- Inch and metric scales
- Extra wide jaw capacity



Size	Jaw Length	Part No.
6"/150 mm	1"	2078606
8"/200 mm	1-1/8"	2078608
10"/250 mm	1-1/4"	2078610
12"/300 mm	1-1/2"	2078612



# IRWIN®

## Saw Blades

### MARATHON® Portable Corded Saw Blades Part No. 24030



- The Fastest Framing Blade Ever™
- Every other tooth is thinner for faster cuts
- New heat vent/expansion slot design reduces vibration for longer life and straighter cuts
- Construction grade carbide teeth for longer life
- Reinforced shoulder for added durability
- Fully hardened plate runs truer, longer

### MARATHON Cordless Saw Blades Part No. 24029C



- Ultra thin kerf for more cuts per charge
- Face ground carbide teeth for fast, clean cuts
- Aggressive hook angle for fast cuts
- Construction grade carbide teeth for longer life

### IRWIN Classic Series Saw Blades Part No. 25130



- The best value for an economy blade
- Corrosion resistant coating helps prevent rusting
- Precision ground teeth for smooth, accurate cuts

Diameter	Tooth Count	Arbor	Kerf	Hook Angle	Grind	Part No.	Bulk Part No.
<b>MARATHON Portable Corded Saw Blades</b>							
6-1/2"	20	5/8" Diamond	.071"	20°	ATB	—	24021
7-1/4"	18	5/8" Diamond	.071"	20°	ATB	14028	24028
7-1/4"	24	5/8" Diamond	.071"	20°	ATB	14030	24030
7-1/4"	24	5/8" Diamond	.071"	20°	ATB	14130	24130
7-1/4"	40	5/8" Diamond	.071"	20°	ATB	14031	24031
<b>MARATHON Cordless Saw Blades</b>							
5-3/8"	18	10 mm	.063"	20°	ATB	14015	—
5-3/8"	24	10 mm	.063"	20°	ATB	14017	—
5-1/2"	18	10 mm	.063"	25°	ATB	14027	—
5-1/2"	24	10 mm	.063"	23°	ATB	14011	—
6-1/2"	18	5/8"	.063"	23°	ATB	14020	24020
6-1/2"	24	5/8"	.063"	23°	ATB	14029	24029C
6-1/2"	40	5/8"	.063"	23°	ATB	14023	—
7-1/4"	24	5/8"	.063"	23°	ATB	14025	—
<b>IRWIN Classic Saw Blades</b>							
6-1/2"	24	5/8"	2.7 mm	27°	ATB	15120	—
6-1/2"	40	5/8"	2.7 mm	16°	ATB	15220	—
7-1/4"	16	5/8"	2.7 mm	20°	ATB	15030	25030
7-1/4"	24	5/8"	2.7 mm	18°	ATB	15130	25130
7-1/4"	40	5/8"	2.7 mm	12°	ATB	15230	25230
7-1/4"	60	5/8"	2.7 mm	15°	ATB	15530	25530
8-8-1/4"	24	5/8"	2.7 mm	15°	ATB	15150	—
8-8-1/4"	40	5/8"	2.7 mm	17°	ATB	15250	—
10"	24	5/8"	2.7 mm	23°	ATB	15070	—
10"	40	5/8"	2.7 mm	13°	ATB	15270	—
10"	60	5/8"	2.7 mm	13°	ATB	15370	—

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# IRWIN® SDS-plus Drill Bits

Diameter	Usable Length	Overall Length	Standard Pack	Part No.
5/32"	2"	4"	1	322001
5/32"	4"	6"	1	322002
3/16"	2"	4"	1	322003
3/16"	4"	6"	1	322004
3/16"	6"	8"	1	322005
3/16"	8"	10"	1	322006
3/16"	10"	12"	1	322007
7/32"	4"	6"	1	322013
7/32"	10"	12"	1	322015
1/4"	2"	4"	1	322016
1/4"	4"	6"	1	322017
1/4"	6"	8"	1	322018
1/4"	8"	10"	1	322019
1/4"	10"	12"	1	322020
1/4"	12"	14"	1	322021
5/16"	4"	6"	1	322022
5/16"	10"	12"	1	322023
3/8"	4"	6"	1	322024
3/8"	8"	10"	1	322025
3/8"	10"	12"	1	322026
3/8"	16"	18"	1	322027
3/8"	22"	24"	1	322028
7/16"	4"	6"	1	322029
7/16"	10"	12"	1	322030
1/2"	4"	6"	1	322031
1/2"	8"	10"	1	322032
1/2"	10"	12"	1	322033
1/2"	16"	18"	1	322034
1/2"	22"	24"	1	322035
9/16"	4"	6"	1	322036
9/16"	10"	12"	1	322037
9/16"	16"	18"	1	322038
5/8"	4"	6"	1	322041
5/8"	6"	8"	1	322042
5/8"	10"	12"	1	322043
5/8"	16"	18"	1	322044
5/8"	22"	24"	1	322045
11/16"	6"	8"	1	322046
3/4"	6"	8"	1	322047
3/4"	10"	12"	1	322048
3/4"	16"	18"	1	322049
3/4"	22"	24"	1	322050
7/8"	6"	8"	1	322051
7/8"	10"	12"	1	322052
7/8"	16"	18"	1	322053
1"	8"	10"	1	322054
1"	16"	18"	1	322055



Part No. 322001



2-cutter  
Head



SDS-plus  
Shank

Diameter	Usable Length	Overall Length	Quantity	Part No.
<b>7-pc Set</b>		<b>SDS-plus Set</b>		<b>322000</b>
3/16"	2	4	1	322003
1/4"	2	4	1	322016
1/4"	4	6	2	322017
3/8"	4	6	1	322024
1/2"	4	6	1	322031
5/8"	4	6	1	322041





# IRWIN®

## Jobber Length Drill Bits

### Black Oxide HSS Fractional Straight Shank Jobber Length Drill Bits

#### 135° Split Point (Series 675/635)

Part No. 63524



- Black Oxide finish for corrosion resistance
- Heavy-duty web construction for strength and durability
- 135° split point begins drilling immediately, minimizing bit "walk"

#### Sets:

Pro Set Cases: 314015

Size	Decimal Equiv.	Flute Length	Overall Length	Carded Part No.	Bulk Part No.
3/64"	.0469	3/4"	1-3/4"	—	63503
1/16"	.0625	7/8"	1-7/8"	67504*	63504
5/64"	.0781	1"	2"	67505*	63505
3/32"	.0938	1-1/8"	2-1/4"	67506*	63506
7/64"	.1094	1-1/2"	2-5/8"	67507*	63507
1/8"	.1250	1-5/8"	2-3/4"	67508*	63508
9/64"	.1406	1-3/4"	2-7/8"	67509	63509
5/32"	.1563	2"	3-1/8"	67510	63510
11/64"	.1719	2-1/8"	3-1/4"	67511	63511
3/16"	.1875	2-5/16"	3-1/2"	67512	63512
13/64"	.2031	2-7/16"	3-5/8"	67513	63513
7/32"	.2188	2-1/2"	3-3/4"	67514	63514
15/64"	.2344	2-5/8"	3-7/8"	67515	63515
1/4"	.2500	2-3/4"	4"	67516	63516
17/64"	.2656	2-7/8"	4-1/8"	67517	63517
9/32"	.2813	2-15/16"	4-1/4"	67518	63518
19/64"	.2969	3-1/16"	4-3/8"	67519	63519
5/16"	.3125	3-3/16"	4-1/2"	67520	63520
21/64"	.3281	3-5/16"	4-5/8"	67521	63521
11/32"	.3438	3-7/16"	4-3/4"	67522	63522
23/64"	.3594	3-1/2"	4-7/8"	67523	63523
3/8"	.3750	3-5/8"	5"	67524	63524
25/64"	.3906	3-3/4"	5-1/8"	67525	63525
13/32"	.4063	3-7/8"	5-1/4"	67526	63526
27/64"	.4219	3-15/16"	5-3/8"	67527	63527
7/16"	.4375	4-1/16"	5-1/2"	67528	63528
29/64"	.4531	4-3/16"	5-5/8"	67529	63529
15/32"	.4688	4-5/16"	5-3/4"	67530	63530
31/64"	.4844	4-3/8"	5-7/8"	67531	63531
1/2"	.5000	4-1/2"	6"	67532	63532

\*Note: 2 bits per Card

### Black Oxide HSS Fractional 3/8" Reduced Shank Jobber Length Drill Bits

#### 135° Split Point (Series 678/634)

Part No. 63432



- Standard Black Oxide bit with 3/8" reduced shanks

#### Set:

Pro Set Case: 314018

Metal Index: 3018004

Size	Decimal Equiv.	Flute Length	Overall Length	Carded Part No.	Bulk Part No.
25/64"	.3906	3-3/4"	5-1/8"	67825	63425
13/32"	.4063	3-7/8"	5-1/4"	67826	63426
27/64"	.4219	3-15/16"	5-3/8"	67827	63427
7/16"	.4375	4-1/16"	5-1/2"	67828	63428
29/64"	.4531	4-3/16"	5-5/8"	67829	63429
15/32"	.4688	4-5/16"	5-3/4"	67830	63430
31/64"	.4844	4-3/8"	5-7/8"	67831	63431
1/2"	.5000	4-1/2"	6"	67832	63432

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# IRWIN®

## Jobber Length Drill Bits

**Cobalt HSS Fractional  
Straight Shank  
Jobber Length Drill Bits  
135° Point (Series 633/631)  
Part No. 63124**



- 5% Cobalt for higher heat and abrasion resistance
- Heavy-duty web construction for strength and durability
- 135° split point begins drilling immediately, minimizing bit "walk"

**Applications:**

Tough metal drilling, including heavy-duty abrasive alloy metal drilling on hardened steel (heat-treated)

**Sets:**

**Pro Set Case:** 316015  
**Metal Index:** 63137, 63221

Size	Decimal Equiv.	Flute Length	Overall Length	Carded Part No.	Bulk Part No.
1/16"	.0625	7/8"	1-7/8"	3016004	63104
5/64"	.0781	1"	2"	3016005	63105
3/32"	.0938	1-1/8"	2-1/4"	3016006	63106
7/64"	.1094	1-1/2"	2-5/8"	3016007	63107
1/8"	.1250	1-5/8"	2-3/4"	3016008	63108
9/64"	.1406	1-3/4"	2-7/8"	3016009	63109
5/32"	.1563	2"	3-1/8"	3016010	63110
11/64"	.1719	2-1/8"	3-1/4"	3016011	63111
3/16"	.1875	2-5/16"	3-1/2"	3016012	63112
13/64"	.2031	2-7/16"	3-5/8"	3016013	63113
7/32"	.2188	2-1/2"	3-3/4"	3016014	63114
15/64"	.2344	2-5/8"	3-7/8"	3016015	63115
1/4"	.2500	2-3/4"	4"	3016016	63116
17/64"	.2656	2-7/8"	4-1/8"	3016017	63117
9/32"	.2813	2-15/16"	4-1/4"	3016018	63118
19/64"	.2969	3-1/16"	4-3/8"	3016019	63119
5/16"	.3125	3-3/16"	4-1/2"	3016020	63120
21/64"	.3281	3-5/16"	4-5/8"	3016021	63121
11/32"	.3438	3-7/16"	4-3/4"	3016022	63122
23/64"	.3594	3-1/2"	4-7/8"	3016023	63123
3/8"	.3750	3-5/8"	5"	3016024	63124
25/64"	.3906	3-3/4"	5-1/8"	3016125	63125
13/32"	.4063	3-7/8"	5-1/4"	3016126	63126
27/64"	.4219	3-15/16"	5-3/8"	3016127	63127
7/16"	.4375	4-1/16"	5-1/2"	3016128	63128
29/64"	.4531	4-3/16"	5-5/8"	3016129	63129
15/32"	.4689	4-5/16"	5-3/4"	3016130	63130
31/64"	.4844	4-3/8"	5-7/8"	3016131	63131
1/2"	.5000	4-1/2"	6"	3016132	63132

**Cobalt HSS Fractional  
3/8" Reduced Shank  
Jobber Length Drill Bits  
135° Point (Series 30162)  
Part No. 3016228**



- Standard Cobalt bit with 3/8" reduced shanks

**Applications:**

Tough metal drilling, including heavy-duty abrasive alloy metal drilling on hardened steel (heat-treated)

**Sets:**

**Pro Set Case:** 316015  
**Metal Index:** 3018002

Size	Decimal Equiv.	Flute Length	Overall Length	Carded Part No.	Bulk Part No.
25/64"	.3906	7/8"	1-7/8"	3016025	3016225
13/32"	.4063	1"	2"	3016026	3016226
27/64"	.4219	1-1/8"	2-1/4"	3016027	3016227
7/16"	.4375	1-1/2"	2-5/8"	3016028	3016228
29/64"	.4531	1-5/8"	2-3/4"	3016029	3016229
15/32"	.4689	1-3/4"	2-7/8"	3016030	3016230
31/64"	.4844	2"	3-1/8"	3016031	3016231
1/2"	.5000	2-1/8"	3-1/4"	3016032	3016232





# IRWIN® UNIBIT® Step Drill Bits

The most recognized brand for professionals in electrical, automotive and plumbing. UNIBIT fulfills the IRWIN® tradition of providing reliable, high-quality professional tools.

### Greater Control, Rounder Holes

- Single-fluted cutting edge

### Easy Identification

- Laser etched sizes won't wear off with use

### No Slipping

- 3-flatted shank



### 6x Faster

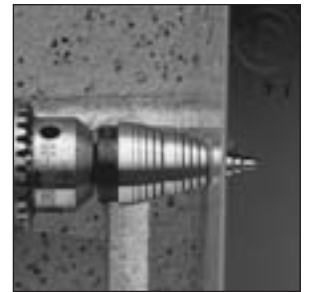
- NEW SpeedPoint™ Tip

### Up to 13 Different Holes Sizes

- From 1 step drill bit

### Long Life

- Due to industrial grade high speed steel



## UNIBIT HSS Fractional Part No. 10234



- Single-fluted cutting edge for greater control & rounder holes
- Ideal for drilling holes in thin materials such as mild steel, copper, brass, aluminum, plexiglass, wood and laminates

### Sets:

10225, 10228, 10502

	Description	# of Hole Sizes	Shank Size	Carded Part No.
#1	1/8"–1/2" (1/32" steps)	13	1/4"	10231
△ #2	3/16"–1/2" (1/16" steps)	6	1/4"	10232
△ #3	1/4"–3/4" (1/16" steps)	9	3/8"	10233
△ #4	3/16"–7/8" (1/16" steps)	12	3/8"	10234
△ #5	1/4"–1-3/8" (1/8" steps)	10	1/2"	10235
△ #9	7/8" and 1-1/8" (1/2" and 3/4" Knock-Out)	2	1/2"	10239
#10	1/2" (single hole)	1	1/4"	10310
#11	7/8" (single hole)	1	3/8"	10311
#12	3/8" (single hole)	1	1/4"	10312
#13	1-1/8" (single hole)	1	1/2"	10313
#14	1-7/32" (single hole)	1	1/2"	10314
#20	9/16"–1" (hole enlarging)	8	1/2"	10220
#21	13/16"–1-3/8" (hole enlarging)	10	1/2"	10221

## UNIBIT HSS Metric Part No. 11101



- Single-fluted cutting edge for greater control & rounder holes
- Ideal for drilling holes in thin materials such as mild steel, copper, brass, aluminum, plexiglass, wood and laminates

△ — SpeedPoint™ Tip

	Description	# of Hole Sizes	Shank Size	Carded Part No.
△ #1M	4 mm–12 mm (1 mm steps)	9	1/4"	11101
△ #2M	4 mm–12 mm (2 mm steps)	5	1/4"	11102
△ #3M	6 mm–18 mm (2 mm steps)	7	3/8"	11103
△ #4M	4 mm–22 mm (2 mm steps)	10	3/8"	11104
△ #5M	5 mm–35 mm (2-3 mm steps)	13	1/2"	11105
#20M	14 mm–24 mm (hole enlarging)	10	1/2"	11580
#21M	20 mm–34 mm (hole enlarging)	10	1/2"	11581
PG29M	5 mm–28.3 mm	6	1/2"	11194
29 mm	5 mm–29 mm	8	1/2"	11195

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"Home of the **BIG SCREW**"







# IRWIN®

## Step Drill Bits/Special Purpose Drilling

### UNIBIT® HSS Fractional Titanium Nitride (TiN) Coated Part No. 15101



- Titanium Nitride coating extends cutting edge life up to 6x
- Single-fluted cutting edge for greater control & rounder holes

Set: 15502

	Description	# of Hole Sizes	Shank Size	Carded Part No.
#1T	1/8"-1/2" (1/32" steps)	13	1/4"	15101
△ #2T	3/16"-1/2" (1/16" steps)	6	1/4"	15102
△ #3T	1/4"-3/4" (1/16" steps)	9	3/8"	15103
△ #4T	3/16"-7/8" (1/16" steps)	12	3/8"	15104
#13T	1-1/8" (single hole)	10	1/2"	15313
#21T	13/16"-1-3/8" (hole enlarging)	1	1/2"	15221

### UNIBIT HSS Metric Titanium Nitride (TiN) Coated Part No. 16103



- Titanium Nitride coating extends cutting edge life up to 6x
- Single-fluted cutting edge for greater control & rounder holes

	Description	# of Hole Sizes	Shank Size	Carded Part No.
△ #1MT	4 mm-12 mm (1 mm steps)	9	1/4"	16101
△ #2MT	4 mm-12 mm (2 mm steps)	5	1/4"	16102
△ #3MT	6 mm-18 mm (2 mm steps)	7	3/8"	16103
△ #4MT	4 mm-22 mm (2 mm steps)	10	3/8"	16104
△ #5MT	5 mm-35 mm (2-3 mm steps)	13	1/2"	16105

### UNIBIT Sets Part No. 10228



Description	Type	Contents	Part No.
4-pc Set	High Speed Steel Set	#1, 2, 4 & 21	10225
4-pc Set	High Speed Steel Set w/#1 TiN	#1, 2 & 3 plus #1T	10228
3-pc Set	High Speed Steel Set	#1, 2 & 3	10502
3-pc Set	Titanium Nitride Coated Set	#1T, 2T & 3T	15502

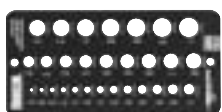
### High Speed Steel Countersinks Part No. 12413



- 1/4" round shank
- Milled and precision ground to 82° for countersinking into most machinable materials
- 5 Flutes

Size	Decimal Equiv.	Flute Length	Overall Length	Carded Part No.	Bulk Part No.
1/2"	.5000	3/8"	1-5/8"	12411	—
5/8"	.6250	7/16"	1-3/4"	12412	—
3/4"	.7500	1/2"	1-13/16"	12413	—

### Steel Drill Gauge Part No. 12092



### Metal Drill Stand Part No. 60172



Description	Carded Part No.	Bulk Part No.
Fractional Drill Gauge	12092	—
Drill Stand 1/16"-1/2"	60172	—



# Hurricane Items

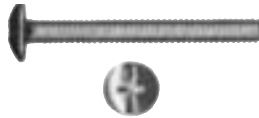
## Bolts/Machine Screws/Anchors/Tools/Bits/Washers/ Bushings/Wing Nuts/Driver Bits

### Sidewalk Bolts (combination drive) 18-8 S/S



Part No.	Size
SWBX04-0.75	1/4-20 x 3/4
SWBX04-1.00	1/4-20 x 1
SWBX04-1.25	1/4-20 X 1-1/4
SWBX04-1.50	1/4-20 X 1-1/2
SWBX04-2.00	1/4-20 X 2
SWBX04-2.50	1/4-20 X 2-1/2
SWBX04-3.00	1/4-20 X 3
SWBX04-3.50	1/4-20 X 3-1/2
SWBX04-4.00	1/4-20 X 4
SWBX04-5.00	1/4-20 X 5
SWBX04-6.00	1/4-20 X 6

### Truss (combination drive) Machine Screws 18-8 S/S



Part No.	Size
TCMX14-1.00	1/4-20 X 1
TCMX14-1.25	1/4-20 X 1-1/4
TCMX14-1.50	1/4-20 X 1-1/2
TCMX14-2.00	1/4-20 X 2

### Machine Screw Anchors



Part No.	Size
MS-04	1/4-20

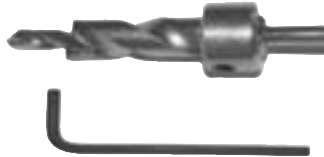
### Machine Screw Anchor Setting Tool



Part No.	Size/Description
MST-04	for 1/4-20 Machine Screw Anchor

### Combo Masonry Drill Bit

\*\*for use with 1/4-20 Machine Screw Anchor\*\*



Part No.	Size
DBMC1-2	1/2"

### Key Hole Washers (Aluminum)

\*\*Commonly used with Truss Combo Machine Screws\*\*



Part No.	Size/Description
KHW	For use with a 1/4-20 bolt

### Nylon Bushings



Part No.	Size/Description
NB-010L	#10 Bushing LONG
NB-010M	#10 Bushing Med
HAT-010	#10 Hat Bushing

### Washer Based Wing Nuts (Nickel Plated)



Part No.	Size
WNW-04	1/4-20

### Wing Nut Driver Bit



Part No.	Size/Description
T-W001	Wing Nut Driver Bit (Standard)

### Wing Nut Driver Hand Tool



Part No.	Size/Description
T-W003	Hand Driver (6" OAL)



# Hurricane Items

## Screws/Studs/Bolts/Wheel Carriage/ Bushings/Panelmate

### Accordion Screws w/Lead Point (410 S/S)



Part No.	Size
ASX10-2.00	#10 X 2
ASX10-3.00	#10 X 3
ASX14-2.75	#14 X 2-3/4
ASX14-3.00	#14 X 3

### Knurled Studs 18-8 S/S



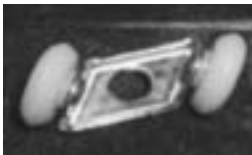
Part No.	Size
KSX04-0.75	1/4-20 X 3/4

### Square Head Track Bolts 18-8 S/S



Part No.	Size
STKX14-0.75	1/4-20 X 3/4
STKX14-1.00	1/4-20 X 1

### Wheel Carriage



Part No.	Size/Description
WC-010	#10 Wheel Carriage

### Wood Bushings (Brass)



Part No.	Size/Description
WBB-04	1/4-20 Wood Bushing (Brass)

### Panelmate Male



Part No.	Size
PM04-2.25	1/4 X 2-1/4

### Hex Flange Ultracon Concrete Screws



#### Sizes available:

- 1/4 X 1-3/4
- 1/4 X 2-1/4
- 1/4 X 2-3/4
- 1/4 X 3-1/4

#### Colors available:

- White
- Bronze
- Silver
- Ivory
- Beige

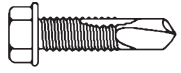
We carry many  
items not shown  
in this Catalog.

Complete Data  
on request.

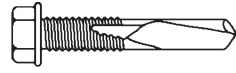


## SPECIALTY SELF-DRILL SCREWS

### Hex Head Self-Drill



• #4 point\*



• #5 point\* • Zinc plated.

Use a #4 point for metal to steel applications up to 3/8" thick. #5 point for metal to steel up to 1/2" thick.

Size	Part No.	Qty./Box	Approx. Wt./Box	Max. Drill Cap.
*12-24 x 7/8	1224078	5 M	48 lbs	.375
12-24 x 1 1/4	1224114	4 M	48 lbs	.500
12-24 x 1 1/2	1224112	2 M	26 lbs	.500
12-24 x 2	1224200	2 M	36 lbs	.500

### Thin Wafer Plymetal Self-Drill With Wings



For attaching plywood to metal. \*Wings prevent plywood from climbing up threads.  
• Wings bore out and relieve wood chips before breaking off at metal.  
• Zinc plated #3 point. #2 Phil. Recess.

Size	Part No.	Qty./Box	Approx. Wt./Box	Max. Drill Cap.
10-24 x 1-7/6	1024176	4 M	37 lbs	.220

### Phil Flat Self-Drill With Wings



For attaching wood to heavy gauge metal .

- With shank slot and wings, #4 point.
- Zinc plated #3 Phil. Recess.

Size	Part No.	Qty./Box	Approx. Wt./Box	Max. Drill Cap.
12-24 x 2	FD12200	2 M	36 lbs	.375
12-24 x 2 1/2	FD12212	1.5 M	29 lbs	.375
1/4-20 x 2 3/4	FD14234	1 M	31 lbs	.375
1/4-20 x 3	FD14300	1 M	34 lbs	.375
1/4-20 x 3 1/4	FD14314	9 C	30 lbs	.375
1/4-20 x 3 1/2	FD14312	5 C	19 lbs	.375
1/4-20 x 3 3/4	FD14334	5 C	21 lbs	.375

### Thin Wafer Plymetal Self-Drill



For attaching plywood to metal with .220 max. thickness. Good for flooring and trailer bed applications.  
• Zinc plated #3 point. #2 Phil. Recess.

Size	Part No.	Qty./Box	Approx. Wt./Box	Max. Drill Cap.
10-16 x 3/4	1016034	7 M	42	.220
10-24 x 3/4	1024034	7 M	42	.220
10-24 x 1	1024100	5 M	34	.220
10-24 x 1 1/4	1024114	3.5 M	31	.220
10-24 x 1 1/2	1024112	3 M	31	.220

## METAL BUILDING SCREWS

### Hex Washer Head Self-Drill With Bonded Washer



For attaching light gauge metal, metal siding, flashing, etc. to steel structure. Neoprene bonded sealing washer keeps out moisture and prevents bleeding.

- With preassembled Neoprene bonded sealing washer.
- \* Zinc plated.

Size	Part No.	Qty./Box	Approx. Wt./Box	Max. Drill Cap.
8 x 3/4	WHD8034Z	7 M	46 lbs	.104
8 x 1	WHD8100Z	5 M	38 lbs	.104
8 x 1-1/4	WHD8114Z	4 M	30 lbs	.104
8 x 1-1/2	WHD8112Z	3.5 M	33 lbs	.104
10 x 3/4	WHD10034Z	5 M	42 lbs	.179
10 x 1	WHD10100Z	4 M	39 lbs	.179
10 x 1-1/4	WHD10114Z	3.5 M	35 lbs	.179
10 x 1-1/2	WHD10112Z	3 M	36 lbs	.179
12 x 3/4	WHD12034Z	3.5 M	37 lbs	.220
12 x 1	WHD12100Z	3 M	35 lbs	.220

Size	Part No.	Qty./Box	Approx. Wt./Box	Max. Drill Cap.
12 x 1-1/4	WHD12114Z	3 M	44 lbs	.220
12 x 1-1/2	WHD12112Z	2.5 M	37 lbs	.220
12 x 2	WHD12200Z	1.5 M	27 lbs	.220
12 x 3	WHD12300Z	1 M	26 lbs	.220
14 x 3/4	WHD14034Z	3 M	46 lbs	.250
14 x 1	WHD14100Z	2.5 M	44 lbs	.250
14 x 1-1/4	WHD14114Z	2 M	41 lbs	.250
14 x 1-1/2	WHD14112Z	2 M	46 lbs	.250
14 x 2	WHD14200Z	1.5 M	42 lbs	.250
14 x 3	WHD14300Z	1 M	38 lbs	.250

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# ALL WEATHER COARSE DECK SCREWS

## Dacro Coated



Use in fence, decks, wood siding, gazebos, or any exposed exterior application. \*Use stainless deck screws for cedar and redwood applications.

Size	Part No.	Qty./Box	Approx. Wt./Box
6 x 1	C100D	10 M	31 lbs
6 x 1 1/4	C114D	8 M	30 lbs
6 x 1 5/8	C158D	5 M	24 lbs
6 x 2	C200D	3.5 M	21 lbs
8 x 2 1/2	C212D	2.5 M	25 lbs
8 x 3	C300D	2 M	23 lbs
10 x 3 1/2	C312D	1.5 M	27 lbs
10 x 4	C400D	1.5 M	32 lbs

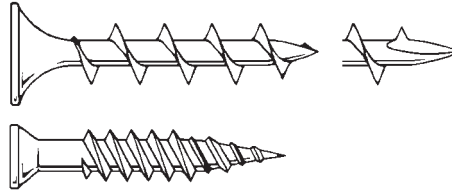
## Ceramic Coated Deck Screws



1000 hours salt spray tested. Ceramic coating provides higher corrosion resistance. Square drive with Type 17 point to prevent wood splits. Silver color. Nibs under head to better lock screw.

Size	Part No.	Qty./Box	Approx. Wt./Box
6 x 1 1/4	CS114CD	8 M	28 lbs
8 x 1 3/4	CS134CD	4 M	27.1 lbs
8 x 2	CS200CD	3.5 M	26.3 lbs
8 x 2 1/2	CS8212CD	2.5 M	23 lbs
8 x 3	CS300CD	2 M	22.2 lbs
10 x 3 1/2	CS312CD	1 M	18.1 lbs
10 x 4	CS400CD	1 M	19.9 lbs

## 302 Stainless Deck Screws (Square Drive) Type 17 Pt.

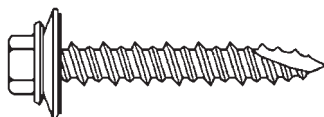


For the best possible corrosion resistance use 302 stainless deck screws. Large diameter prevents snapping. Square drive prevents stripping of recess and provides superior driving power. Especially good for cedar and redwood applications where Dacro coating may cause bleeding.  
• #2 square drive.

Size	Part No.	Qty./Box	Approx. Wt./Box
8 x 1 1/4	DS114	5 M	28 lbs
8 x 1 5/8	DS158	4 M	29 lbs
8 x 2	DS200	3 M	25 lbs
10 x 2 1/2	DS212	2 M	25 lbs
10 x 3	DS300	1.5 M	23 lbs
10 x 3 1/2	DS312	1 M	18 lbs
10 x 4	DS400	1 M	21 lbs
7 x 1 5/8	TS158S	5 M	25 lbs
7 x 2 1/4	TS214S	3 M	21 lbs
8 x 3	TS300S	2 M	23 lbs

## METAL TO WOOD FASTENER

### Hi-Low Thread

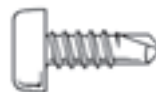


Attaching metal siding to wood.  
• Milled.  
• Type 17 point.

Size	Part No.	Qty./Box	Approx. Wt./Box
10-16 x 1	TG10100	2.5 M	20 lbs
10-16 x 1 1/2	TG10112	2.5 M	26 lbs
10-16 x 2	TG10200	2 M	24 lbs
10-16 x 2 1/2	TG10212	1.5 M	23 lbs
10-16 x 3	TG10300	1 M	17 lbs

## DRYWALL SELF-DRILLING SCREWS

### Pan Framing Self-Drill



For attaching steel track to 14-20 gauge metal studs.  
• Available in Black Phosphate or Zinc plated. Phil Drive.

Size	Part No.	Qty./Box	Approx. Wt./Box
6 x 7/16	SD6716	15 M	35 lbs
7 x 7/16	SD7716	15 M	38 lbs
10 x 9/16	SD10916	10 M	49 lbs



## FASTENERS

### Pan Framing Sharp



For attaching steel studs to steel track up to 20 gauge.

- Serrations under head to prevent spinning.

Size	Qty./Box	Approx. Wt./Box
7 x 7/16	15 M	38 lbs

### Trim Head Sharp



For attaching wood trim and base to metal studs.

- Square drive.

Size	Qty./Box	Approx. Wt./Box
6 x 1	10 M	30 lbs
6 x 1 5/8	5 M	21 lbs
6 x 2 1/4	3 M	20 lbs
8 x 3	2 M	22 lbs

### Coarse Hi Thread

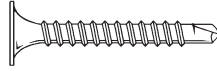


The most complete line of coarse thread drywall screws. Used in many applications, wood to wood, drywall to wood, cabinet installation, and outdoor wood decks. Phil. recess.

Also available in Climacoat.

Size	Qty./Box	Approx. Wt./Box
6 x 1	10 M	31 lbs
6 x 1 1/8	10 M	32 lbs
6 x 1 1/4	8 M	30 lbs
6 x 1 5/8	5 M	24 lbs
6 x 2	3.5 M	21 lbs
6 x 2 1/4	3 M	20 lbs
8 x 2 1/2	2.5 M	25 lbs
8 x 3	2 M	23 lbs
10 x 3 1/2	1.5 M	27 lbs

### DRYWALL SELF DRILLING SCREWS Bugle Head Self-Drill



Used for fastening drywall to 14-20 gauge metal studs.

- Posi-Grip drill point provides easier cutting and faster penetration. Zinc plated.

Size	Qty./Box	Approx. Wt./Box
6 x 1	10 M	33 lbs
6 x 1 1/8	10 M	34 lbs
6 x 1 1/4	8 M	30 lbs
6 x 1 5/8	5 M	23 lbs
6 x 1 7/8	4 M	27 lbs
8 x 2 3/8	3 M	24 lbs
8 x 2 5/8	2.5 M	24 lbs
8 x 3	2 M	25 lbs

### Trim Head Self-Drill



Used for attaching wood trim or base to 1420 gauge metal studs. Zinc coating.

- Square drive.

Size	Qty./Box	Approx. Wt./Box
6 x 1	10 M	30 lbs
6 x 1 5/8	5 M	22 lbs
7 x 2 1/4	3 M	19 lbs

### Self-Piercing (Slotted) Hex Washer Head Needle Point

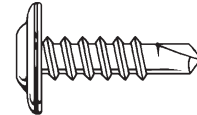


Used in light metal assembly such as electrical outlets, framing, and various other sheet metal applications. Slotted head. Zinc Plated.

- Extra sharp point for faster penetration.
- Twin lead thread makes for easier installation.

Size	Qty./Box	Approx. Wt./Box
8 x 1/2	15 M	45 lbs

### Wafer Lath Self-Drill



For attaching metal lath to heavy gauge (14-20) metal studs.

- Zinc plated, Phil drive.

Size	Qty./Box	Approx. Wt./Box
8 x 1/2	10 M	41 lbs
8 x 1	5 M	29 lbs
8 x 1-1/4	5 M	34 lbs

## DRYWALL SELF-DRILLING SCREWS

### Pan Framing Self-Drill



For attaching steel track to 14-20 gauge metal studs.

- Available in Black Phosphate or Zinc plated. Phil Drive.

Size	Qty./Box	Approx. Wt./Box
7 x 7/16	15 M	38 lbs

## SELF-DRILLING FASTENERS

### Applications

- Metal deck, clips, liner panels or accessories to structural steel or bar joist.
- Longer fasteners can be used in retrofit clip and sheet applications.

Description	Head Style	Drill Point	Drill & Tap Capacity	Max. Material Attachment	Box Qty
12-24 x 1-1/4"	HWH	#4.5	.125-.375	.575	4,000
12-24 x 1-1/4"	HWH	#5	.125-.500	.375	4,000
12-24 x 1-1/2"	HWH	#5	.125-.500	.625	2,500
12-24 x 2"	HWH	#5	.125-.500	1.125	2,000
1/4-28 x 3"	*HWH	#5	.125-.500	2.150	1,000
1/4-28 x 4"	*HWH	#5	.125-.500	3.150	500
1/4-28 x 5"	HWH	#5	.125-.500	4.150	250
1/4-28 x 6"	HWH	#5	.125-.500	5.150	250
1/4-28 x 8"	HWH	#5	.125-.500	7.150	150

\*5/16" Across Flats HWH. All available with bonded washer.

7323 NW 66th Street, Miami, FL 33166

PHONE: (305) 885-1717

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## FASTENERS

### TEKS® WOOD-TO-METAL SELF-DRILLING FASTENERS



#### Applications

**107700, 1079000, 1082000**

- Plywood, mansard, fascia, roofing, flooring to steel framing.

**1791000, 1092000, 1094000**

- Plywood, 2 x 4's headers to steel framing.

**1096000**

- 2 x 4's to steel framing.

Part No.	Description	Head Style	Drill Point	Drill & Tap Capacity	Wood Attachment Range	Box Qty
<b>1421PK</b>	10-24 x 1"	Wafer	#3	.036-.175	1/4"-1/2"	5,000
<b>1240-C</b>	10-24 x 1-7/16**	PFH	#3	.060-.175	1/4"-3/4"	3,000
<b>101611316PFHT3</b>	10-16 x 1-13/16"	PSD Flat**	#3	.030-.175	1/4"-3/4"	2,500
<b>1242-C</b>	12-24 x 2-1/4"	PFH*	#4	.125-.250	3/4"-1-3/8"	2,000
<b>1243-C</b>	12-24 x 2-3/4"	PFH*	#4	.125-.250	3/4"-1-5/8"	1,500
<b>1244-C</b>	1/4-20 x 3"	PFH*	#4	.125-.250	3/4"-2"	1,000

\*with wings \*\*with ribs under head

### SELF-DRILL ZINC PLATED SCREWS

#### Hex Washer Head Self-Drill

Attaches back up plates, fixtures, door frames, and lathers channel to structural studs, and metal decks up to 12 gauge.

- Zinc finish.
- -C = Climacoat

#### SELF-DRILL SCREW SPECIFICATIONS

Screw Diameter	Min. Tension	Min. Torsional	Avg. Shear	Avg. Pullout
6	1150	25	840	670
8	1575	42	1055	705
10	2100	61	1496	786
12	2800	92	2015	842
14	3250	100		
	3850	150	2585	910
	4275	168		

Specifications apply to most STAR and POSI-GRIP screws. Tested in .16 gauge metal.



Size	Part No.	Qty./Box	Approx. Wt./Box	Point No.	Max. Drill Cap.
6 x 1/2	<b>1002</b>	15 M	42 lbs	2	.104
6 x 3/4	<b>1004</b>	10 M	35 lbs	2	.104
8 x 1/2	<b>1006</b>	10 M	33 lbs	2	.104
8 x 3/4	<b>1008</b>	10 M	43 lbs	2	.104
8 x 1	<b>1009</b>	7.5 M	38 lbs	2	.104
8 x 1-1/4	<b>1010</b>	5 M	32 lbs	2	.104
8 x 1-1/2	<b>1011</b>	5 M	39 lbs	2	.104
10 x 1/2	<b>1012</b>	10 M	49 lbs	2	.110
10 x 5/8	<b>1031</b>	7.5 M	44 lbs	3	.179
10 x 3/4	<b>1032-C</b>	7 M	45 lbs	3	.179
10 x 1	<b>1033-C</b>	5 M	37 lbs	3	.179
10 x 1-1/4	<b>1034-C</b>	3.5 M	31 lbs	3	.179
10 x 1-1/2	<b>1035-C</b>	3 M	33 lbs	3	.179
10 x 2	<b>1037</b>	2 M	23 lbs	3	.179
12 x 3/4	<b>1038-C</b>	5 M	42 lbs	3	.220
12 x 1	<b>1039-C</b>	3.5 M	35 lbs	3	.220
12 x 1-1/4	<b>1040</b>	3.5 M	41 lbs	3	.220
12 x 1-1/2	<b>1041</b>	2.5 M	33 lbs	3	.220
12 x 2	<b>1043-C</b>	2 M	33 lbs	3	.220
12 x 3	<b>1143000</b>	1 M	22 lbs	3	.220
14 x 3/4	<b>1044-C</b>	3.5 M	43 lbs	3	.250
14 x 1	<b>1045</b>	2.5 M	30 lbs	3	.250
14 x 1-1/4	<b>1046-C</b>	2 M	35 lbs	3	.250
14 x 1-1/2	<b>1047</b>	2 M	39 lbs	3	.250
14 x 2	<b>1049-C</b>	1.5 M	36 lbs	3	.250
14 x 2-1/2	<b>1050</b>	1 M	28 lbs	3	.250
14 x 3	<b>1052-C</b>	1 M	32 lbs	3	.250
14 x 4	<b>1053-C</b>	9 C	33 lbs	3	.250

#### Pan Head Self-Drill



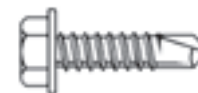
Attaching steel strapping (bridging) or furring channel to steel joist.

- Zinc finish. Phillips recess.

Size	Part No.	Qty./Box	Approx. Wt./Box	Point No.	Max. Drill Cap.
6 x 3/8	<b>1070</b>	15 M	27 lbs	2	.104
6 x 1/2	<b>1071</b>	15 M	31 lbs	2	.104
6 x 5/8	<b>1072</b>	10 M	24 lbs	2	.104
6 x 3/4	<b>1073</b>	10 M	29 lbs	2	.104
6 x 1-1/2	<b>1074</b>	10 M	35 lbs	2	.104
8 x 1/2	<b>1075</b>	10 M	32 lbs	2	.104
8 x 3/4	<b>1077</b>	10 M	38 lbs	2	.104
8 x 1	<b>1078</b>	7.5 M	37 lbs	2	.104
8 x 1-1/2	<b>1080</b>	5 M	34 lbs	2	.104
10 x 1/2	<b>1081</b>	10 M	45 lbs	2	.110
10 x 5/8	<b>1082</b>	8 M	41 lbs	3	.179
10 x 3/4	<b>1083</b>	7.5 M	45 lbs	3	.179
10 x 1	<b>1084</b>	5 M	38 lbs	3	.179
10 x 1-1/4	<b>1085</b>	3.5 M	32 lbs	3	.179
10 x 1-1/2	<b>1086</b>	3 M	28 lbs	3	.179

### 410 STAINLESS STEEL SELF-DRILL

#### Hex Washer Head



For exterior metal to metal applications that require a high degree of corrosion resistance.

- 410 Stainless Steel
- Available with preassembled stainless Neoprene bonded sealing washer.

Available upon request.



## Nuts

### Hex Machine Screw Nuts Steel—Zinc Plated



#### UNC Thread

Part No.	Size	Qty./Box
HN-002	2-56	100
HN-003	3-48	100
HN-004	4-40	100
HN-005	5-40	100
HN-006	6-32	100
HN-008	8-32	100
HN-010	10-24	100
HN-012	12-24	100

### Finished Hex Nuts Steel—Plain



#### UNC Thread

Part No.	Size	Qty./Box
HNP-04	1/4-20	100
HNP-05	5/16-18	100
HNP-06	3/8-16	100
HNP-07	7/16-14 x 5/8 AF	100
HNP-08	1/2-13	100
HNP-09	9/16-12	50
HNP-10	5/8-11	50
HNP-12	3/4-10	50
HNP-14	7/8-9	25
HNP-16	1-8	25
HNP-18	1-1/8-7	25
HNP-20	1-1/4-7	25
HNP-22	1-3/8-6	10
HNP-24	1-1/2-6	10
HNP-26	1-5/8-5-1/2	5
HNP-28	1-3/4-5	5
HNP-30	1-7/8-5	5
HNP-32	2-4-1/2	5
HNP-36	2-1/4-4-1/2	1
HNP-40	2-1/2-4	1
HNP-44	2-3/4-4	1
HNP-48	3-4	1

### Finished Hex Nuts Steel—Plain

#### UNF Thread

Part No.	Size	Qty./Box
HNFP-04	1/4-28	100
HNFP-05	5/16-24	100
HNFP-06	3/8-24	100
HNFP-07	7/16-20 x 5/8 AF	100
HNFP-08	1/2-20	100
HNFP-09	9/16-18	50
HNFP-10	5/8-18	50
HNFP-12	3/4-16	50
HNFP-14	7/8-14	25
HNFP-16	1-14	25
HNFP-18	1-1/8-12	25
HNFP-20	1-1/4-12	25
HNFP-22	1-3/8-12	10
HNFP-24	1-1/2-12	10
HNFP-26	1-5/8-12	5
HNFP-28	1-3/4-12	5
HNFP-30	1-7/8-12	5
HNFP-32	2-12	5

### Finished Hex Nuts Steel—Zinc Plated



#### UNC Thread

Part No.	Size	Qty./Box
HN-04	1/4-20	100
HN-05	5/16-18	100
HN-06	3/8-16	100
HN-07	7/16-14 x 5/8 AF	100
HN-08	1/2-13	100
HN-09	9/16-12	50
HN-10	5/8-11	50
HN-12	3/4-10	50
HN-14	7/8-9	25
HN-16	1-8	25
HN-18	1-1/8-7	25
HN-20	1-1/4-7	25
HN-22	1-3/8-6	10
HN-24	1-1/2-6	10

### Finished Hex Nuts Steel—Zinc Plated

#### UNF Thread

Part No.	Size	Qty./Box
HNF-04	1/4-28	100
HNF-05	5/16-24	100
HNF-06	3/8-24	100
HNF-07	7/16-20 x 5/8 AF	100
HNF-08	1/2-20	100
HNF-09	9/16-18	50
HNF-10	5/8-18	50
HNF-12	3/4-16	50
HNF-14	7/8-14	25
HNF-16	1-14	25
HNF-18	1-1/8-12	25
HNF-20	1-1/4-12	25
HNF-22	1-3/8-12	10
HNF-24	1-1/2-12	10

### Finished Hex Nuts Steel—Hot Dip Galvanized



#### UNC Thread

Part No.	Size	Qty./Box
HNG-04	1/4-20	100
HNG-05	5/16-18	100
HNG-06	3/8-16	100
HNG-07	7/16-14	100
HNG-08	1/2-13	100
HNG-10	5/8-11	50
HNG-12	3/4-10	50
HNG-14	7/8-9	25
HNG-16	1-8	25







## Nuts

### Finished Hex Nuts Steel GR-5—Zinc Plated



#### UNC Thread

Part No.	Size	Qty./Box
HN5-04	1/4-20	100
HN5-05	5/16-18	100
HN5-06	3/8-16	100
HN5-07	7/16-14	100
HN5-08	1/2-13	100
HN5-09	9/16-12	50
HN5-10	5/8-11	50
HN5-12	3/4-10	50
HN5-14	7/8-9	25
HN5-16	1-8	25

#### UNF Thread

Part No.	Size	Qty./Box
HN5F-04	1/4-28	100
HN5F-05	5/16-24	100
HN5F-06	3/8-24	100
HN5F-07	7/16-20	100
HN5F-08	1/2-20	100
HN5F-09	9/16-18	50
HN5F-10	5/8-18	50
HN5F-12	3/4-16	50
HN5F-14	7/8-14	25
HN5F-16	1-14	25

### Finished Hex Nuts Steel GR-8—Plain



#### UNC Thread

Part No.	Size	Qty./Box
HNEP-04	1/4-20	100
HNEP-05	5/16-18	100
HNEP-06	3/8-16	100
HNEP-07	7/16-14	100
HNEP-08	1/2-13	100
HNEP-09	9/16-12	50
HNEP-10	5/8-11	50
HNEP-12	3/4-10	50
HNEP-14	7/8-9	25
HNEP-16	1-8	25
HNEP-18	1-1/8-7	25
HNEP-20	1-1/4-7	10
HNEP-22	1-3/8-6	10
HNEP-24	1-1/2-6	10

#### UNF Thread

Part No.	Size	Qty./Box
HNEFP-04	1/4-28	100
HNEFP-05	5/16-24	100
HNEFP-06	3/8-24	100
HNEFP-07	7/16-20	100
HNEFP-08	1/2-20	100
HNEFP-09	9/16-18	50
HNEFP-10	5/8-18	50
HNEFP-12	3/4-16	50
HNEFP-14	7/8-14	25
HNEFP-16	1-14	25
HNEFP-18	1-1/8-12	25
HNEFP-20	1-1/4-12	10
HNEFP-22	1-3/8-12	10
HNEFP-24	1-1/2-12	10

### Finished Hex Nuts Steel GR-8—Zinc/Yellow



#### UNC Thread

Part No.	Size	Qty./Box
HNE-04	1/4-20	100
HNE-05	5/16-18	100
HNE-06	3/8-16	100
HNE-07	7/16-14	100
HNE-08	1/2-13	100
HNE-09	9/16-12	50
HNE-10	5/8-11	50
HNE-12	3/4-10	50
HNE-14	7/8-9	25
HNE-16	1-8	25
HNE-18	1-1/8-7	25
HNE-20	1-1/4-7	10
HNE-22	1-3/8-6	10
HNE-24	1-1/2-6	10

#### UNF Thread

Part No.	Size	Qty./Box
HNEF-04	1/4-28	100
HNEF-05	5/16-24	100
HNEF-06	3/8-24	100
HNEF-07	7/16-20	100
HNEF-08	1/2-20	100
HNEF-09	9/16-18	50
HNEF-10	5/8-18	50
HNEF-12	3/4-16	50
HNEF-14	7/8-14	25
HNEF-16	1-14	25
HNEF-18	1-1/8-12	25
HNEF-20	1-1/4-12	10
HNEF-22	1-3/8-12	10
HNEF-24	1-1/2-12	10

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One Order, One Shipment One Invoice.  
Saves Time And Money For You Too!**

7323 NW 66th Street, Miami, FL 33166





**Nuts**

**Finished Hex Jam Nuts  
Steel—Zinc Plated**



**UNC Thread**

Part No.	Size	Qty./Box
HJN-04	1/4-20	100
HJN-05	5/16-18	100
HJN-06	3/8-16	100
HJN-07	7/16-14	100
HJN-08	1/2-13	100
HJN-09	9/16-12	50
HJN-10	5/8-11	50
HJN-12	3/4-10	50
HJN-14	7/8-9	25
HJN-16	1-8	25
HJN-18	1-1/8-7	25
HJN-20	1-1/4-7	25
HJN-22	1-3/8-6	10
HJN-24	1-1/2-6	10

**UNF Thread**

Part No.	Size	Qty./Box
HJNF-04	1/4-28	100
HJNF-05	5/16-24	100
HJNF-06	3/8-24	100
HJNF-07	7/16-20	100
HJNF-08	1/2-20	100
HJNF-09	9/16-18	50
HJNF-10	5/8-18	50
HJNF-12	3/4-16	50
HJNF-14	7/8-14	25
HJNF-16	1-14	25
HJNF-18	1-1/8-12	25
HJNF-20	1-1/4-12	25
HJNF-22	1-3/8-12	10
HJNF-24	1-1/2-12	10

**New Products  
Are Constantly  
Added To Our  
Inventory**

**Heavy Hex Nuts  
Steel—Zinc Plated**



**UNC Thread**

Part No.	Size	Qty./Box
HNH-04	1/4-20	100
HNH-05	5/16-18	100
HNH-06	3/8-16	100
HNH-07	7/16-14	100
HNH-08	1/2-13	100
HNH-09	9/16-12	50
HNH-10	5/8-11	50
HNH-12	3/4-10	25
HNH-14	7/8-9	25
HNH-16	1-8	25
HNH-18	1-1/8-7	25
HNH-20	1-1/4-7	15

**Heavy Hex Nuts  
Steel—Plain**



**UNC Thread**

Part No.	Size	Qty./Box
HNHP-04	1/4-20	100
HNHP-05	5/16-18	100
HNHP-06	3/8-16	100
HNHP-07	7/16-14	100
HNHP-08	1/2-13	100
HNHP-09	9/16-12	50
HNHP-10	5/8-11	50
HNHP-12	3/4-10	25
HNHP-14	7/8-9	25
HNHP-16	1-8	25
HNHP-18	1-1/8-7	25
HNHP-20	1-1/4-7	15
HNHP-22	1-3/8-6	10
HNHP-24	1-1/2-6	10
HNHP-26	1-5/8-5-1/2	5
HNHP-28	1-3/4-5	5
HNHP-32	2-4-1/2	5
HNHP-36	2-1/4-4-1/2	1
HNHP-40	2-1/2-4	1
HNHP-44	2-3/4-4	1
HNHP-48	3-4	1

**Heavy Hex Nuts  
Steel GR-2H—Plain**



**UNC Thread**

Part No.	Size	Qty./Box
HN2H-05	5/16-18	100
HN2H-06	3/8-16	100
HN2H-07	7/16-14	100
HN2H-08	1/2-13	100
HN2H-09	9/16-12	50
HN2H-10	5/8-11	50
HN2H-12	3/4-10	25
HN2H-14	7/8-9	25
HN2H-16	1-8	25

**UNF Thread**

Part No.	Size	Qty./Box
HN2H-18	1-1/8-8	15
HN2H-20	1-1/4-8	15
HN2H-22	1-3/8-8	10
HN2H-24	1-1/2-8	10
HN2H-26	1-5/8-8	5
HN2H-28	1-3/4-8	5
HN2H-30	1-7/8-8	5
HN2H-32	2-8	5
HN2H-36	2-1/4-8	1
HN2H-40	2-1/2-8	1
HN2H-44	2-3/4-8	1
HN2H-48	3-8	1

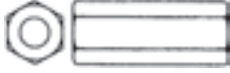
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And Proven  
Performance  
Products**





## Nuts

### Rod Coupling Hex Nuts Steel—Zinc Plated



#### UNC Thread

Part No.	Size	Qty./Box
CPN-03	10-24	100
CPN-04	1/4-20	100
CPN-05	5/16-18	100
CPN-06	3/8-16	100
CPN-07	7/16-14	100
CPN-08	1/2-13	100
CPN-10	5/8-11	50
CPN-12	3/4-10	50
CPN-14	7/8-9	25
CPN-16	1-8	25
CPN-18	1-1/8-7	10
CPN-20	1-1/4-7	10
CPN-24	1-1/2-6	5

### Finished Hex Nuts—Left Hand Steel—Plain



#### UNF Thread

Part No.	Size	Qty./Box
HNLF-04	1/4-28	100
HNLF-05	5/16-24	100
HNLF-06	3/8-24	100
HNLF-07	7/16-20	100
HNLF-08	1/2-20	100
HNLF-09	9/16-18	50
HNLF-10	5/8-18	50
HNLF-12	3/4-16	25
HNLF-14	7/8-14	25
HNLF-16	1-14	25
HNLF-18	1-1/8-12	10
HNLF-20	1-1/4-12	10
HNLF-24	1-1/2-12	5

### Heavy Hex Slotted Nuts Steel—Plain



#### UNC Thread

Part No.	Size	Qty./Box
HNSL-06	3/8-16	100
HNSL-07	7/16-14	100
HNSL-08	1/2-13	100
HNSL-10	5/8-11	50
HNSL-12	3/4-10	50
HNSL-14	7/8-9	25
HNSL-16	1-8	25
HNSL-18	1-1/8-7	15
HNSL-20	1-1/4-7	15
HNSL-22	1-3/8-6	10
HNSL-24	1-1/2-6	10
HNSL-28	1-3/4-5	5
HNSL-32	2-4-1/2	5

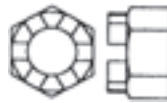
### Finished Hex Nuts—Left Hand Steel—Plain



#### UNC Thread

Part No.	Size	Qty./Box
HNL-04	1/4-20	100
HNL-05	5/16-18	100
HNL-06	3/8-16	100
HNL-07	7/16-14	100
HNL-08	1/2-13	100
HNL-09	9/16-12	50
HNL-10	5/8-11	50
HNL-12	3/4-10	25
HNL-14	7/8-9	25
HNL-16	1-8	25
HNL-18	1-1/8-7	10
HNL-20	1-1/4-7	10
HNL-24	1-1/2-6	5

### Finished Hex Castle Nuts Steel—Plain



#### UNF Thread

Part No.	Size	Qty./Box
HNC-04	1/4-28	100
HNC-05	5/16-24	100
HNC-06	3/8-24	100
HNC-07	7/16-20	100
HNC-08	1/2-20	100
HNC-09	9/16-18	50
HNC-10	5/8-18	50
HNC-12	3/4-16	25
HNC-14	7/8-14	25
HNC-16	1-14	25
HNC-18	1-1/8-12	15
HNC-20	1-1/4-12	15
HNC-22	1-3/8-12	10
HNC-24	1-1/2-12	10

### Square Machine Screw Nuts Steel—Zinc Plated



#### UNC Thread

Part No.	Size	Qty./Box
SQN-006	6-32	100
SQN-008	8-32	100
SQN-010	10-24	100
SQN-011	10-32	100

### Regular Square Nuts Steel—Zinc Plated



#### UNC Thread

Part No.	Size	Qty./Box
SQN-04	1/4-20	100
SQN-05	5/16-18	100
SQN-06	3/8-16	100
SQN-07	7/16-14	100
SQN-08	1/2-13	100
SQN-10	5/8-11	50
SQN-12	3/4-10	50
SQN-14	7/8-9	25
SQN-16	1-8	25

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It's Your Guide To Efficient Buying.**



### Nuts

**Finished Hex Nylon Insert  
Lock Nuts  
Steel—Zinc Plated**



**UNC Thread**

Part No.	Size	Qty./Box
NE-006	6-32	100
NE-008	8-32	100
NE-010	10-24	100
NE-04	1/4-20	100
NE-05	5/16-18	100
NE-06	3/8-16	100
NE-07	7-16-14	100
NE-08	1/2-13	100
NE-09	9/16-12	50
NE-10	5/8-11	50
NE-12	3/4-10	25
NE-14	7/8-9	25
NE-16	1-8	25

**UNF Thread**

Part No.	Size	Qty./Box
NEF-03	10-32	100
NEF-04	1/4-28	100
NEF-05	5/16-24	100
NEF-06	3/8-24	100
NEF-07	7/16-20	100
NEF-08	1/2-20	100
NEF-09	9/16-18	50
NEF-10	5/8-18	50
NEF-12	3/4-16	25
NEF-14	7/8-14	25
NEF-16	1-14	25

**Finished Hex Jam Nylon Insert  
Lock Nuts Steel—Zinc Plated**



**UNC Thread**

Part No.	Size	Qty./Box
NTE-04	1/4-20	100
NTE-05	5/16-18	100
NTE-06	3/8-16	100
NTE-07	7/16-14	100
NTE-08	1/2-13	100
NTE-09	9/16-12	50
NTE-10	5/8-11	50
NTE-12	3/4-10	50
NTE-14	7/8-9	25
NTE-16	1-8	25

**UNF Thread**

Part No.	Size	Qty./Box
NTEF-04	1/4-28	100
NTEF-05	5/16-24	100
NTEF-06	3/8-24	100
NTEF-07	7/16-20	100
NTEF-08	1/2-20	100
NTEF-09	9/16-18	50
NTEF-10	5/8-18	50
NTEF-12	3/4-16	50
NTEF-14	7/8-14	25
NTEF-16	1-14	25

**Heavy Hex Nylon Insert  
Lock Nuts Steel—Plain**



**UNC Thread**

Part No.	Size	Qty./Box
NU-04	1/4-20	100
NU-05	5/16-18	100
NU-06	3/8-16	100
NU-07	7/16-14	100
NU-08	1/2-13	100
NU-09	9/16-12	50
NU-10	5/8-11	50
NU-12	3/4-10	50
NU-14	7/8-9	25
NU-16	1-8	25
NU-18	1-1/8-7	25
NU-20	1-1/4-7	25
NU-24	1-1/2-6	10
NU-32	2-4-1/2	10

**Light Hex Nylon Insert Stop Nuts  
Steel GR-8—Zinc/Yellow Plated**



**UNC Thread & UNF Thread**

Part No.	Size	Qty./Box
NEE-04	1/4-20	100
NEEF-04	1/4-28	100
NEE-05	5/16-18	100
NEEF-05	5/16-24	100
NEE-06	3/8-16	100
NEEF-06	3/8-24	100
NEE-07	7/16-14	100
NEEF-07	7/16-20	100
NEE-08	1/2-13	100
NEEF-08	1/2-20	100
NEE-09	9/16-12	50
NEEF-09	9/16-18	50
NEE-10	5/8-11	50
NEEF-10	5/8-18	50
NEE-12	3/4-10	50
NEEF-12	3/4-16	50
NEE-14	7/8-9	25
NEEF-14	7/8-14	25
NEE-16	1-8	25
NEEF-16	1-14	25
NEE-18	1-1/8-7	25
NEEF-18	1-1/8-12	25
NEE-20	1-1/4-7	25
NEEF-20	1-1/4-12	25
NEE-22	1-3/8-6	10
NEEF-22	1-3/8-12	10
NEE-24	1-1/2-6	10
NEEF-24	1-1/2-12	10

**Special  
Items?  
We Tackle  
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**We Carry Many Items  
Not Shown In  
This Catalog.  
Complete Data  
On Request.**





## Nuts

### Finished Two-Way Center Lock Nuts Steel—Zinc Plated



#### UNC Thread

Part No.	Size	Qty./Box
SLN-04	1/4-20	100
SLN-05	5/16-18	100
SLN-06	3/8-16	100
SLN-07	7/16-14	100
SLN-08	1/2-13	100
SLN-10	5/8-11	50
SLN-12	3/4-10	50
SLN-14	7/8-9	25
SLN-16	1-8	25

#### UNF Thread

Part No.	Size	Qty./Box
SLNF-04	1/4-28	100
SLNF-05	5/16-24	100
SLNF-06	3/8-24	100
SLNF-07	7/16-20	100
SLNF-08	1/2-20	100
SLNF-10	5/8-18	50
SLNF-12	3/4-16	50
SLNF-14	7/8-14	25
SLNF-16	1-14	25

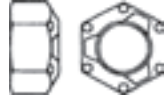
### Serrated Flange Hex Lock Nuts Steel—Zinc Plated



#### UNC Thread

Part No.	Size	Qty./Box
WZ-04	1/4-20	100
WZ-05	5/16-18	100
WZ-06	3/8-16	100
WZ-07	7/16-14	50
WZ-08	1/2-13	50

### Lock Nuts Steel Gr-C—Cadmium Plated/Wax



#### UNC Thread

Part No.	Size	Qty./Box
NES-04	1/4-20	100
NES-05	5/16-18	100
NES-06	3/8-16	100
NES-07	7/16-14	100
NES-08	1/2-13	100
NES-09	9/16-12	50
NES-10	5/8-11	50
NES-12	3/4-10	50
NES-14	7/8-9	25
NES-16	1-8	25
NES-18	1-1/8-7	25
NES-20	1-1/4-7	25
NES-22	1-3/8-6	10
NES-24	1-1/2-6	10
NES-32	2-4-1/2	10

#### UNF Thread

Part No.	Size	Qty./Box
NESF-04	1/4-28	100
NESF-05	5/16-24	100
NESF-06	3/8-24	100
NESF-07	7/16-20	100
NESF-08	1/2-20	100
NESF-09	9/16-18	50
NESF-10	5/8-18	50
NESF-12	3/4-16	50
NESF-14	7/8-14	25
NESF-16	1-14	25
NESF-18	1-1/8-12	25
NESF-20	1-1/4-12	25
NESF-22	1-3/8-12	10
NESF-24	1-1/2-12	10

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### Hex Keys "K" Lock Nuts Steel—Zinc Plated



#### UNC Thread

Part No.	Size	Qty./Box
HNK-004	4-40	100
HNK-006	6-32	100
HNK-008	8-32	100
HNK-010	10-24	100
HNK-011	10-32	100
HNK-04	1/4-20	100
HNK-05	5/16-18	100
HNK-06	3/8-16	100

### Wing Nuts Forged Steel—Zinc Plated



#### UNC Thread

Part No.	Size	Qty./Box
WN-006	6-32	100
WN-008	8-32	100
WN-010	10-24	100
WN-04	1/4-20	100
WN-05	5/16-18	100
WN-06	3/8-16	100
WN-07	7/16-14	50
WN-08	1/2-13	50
WN-10	5/8-11	50
WN-12	3/4-10	50

### Tee Nuts 3 Prong Steel—Zinc Plated



#### UNC Thread

Part No.	Size	Qty./Box
TE-008	8-32	100
TE-010	10-24	100
TE-011	10-32	100
TE-04A	1/4-20	100
TE-05A	5/16-18	100
TE-06A	3/8-16	100

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**Nuts**

**Hex Cap (Acorn) Nuts  
Pressed—2 Piece  
Steel—Nickel Plated**



**UNC Thread**

Part No.	Size	Qty./Box
CN-006	6-32	100
CN-008	8-32	100
CN-010	10-24	100
CN-04	1/4-20	100
CN-05	5/16-18	100
CN-06	3/8-16	100
CN-08	1/2-13	100

**UNF Thread**

Part No.	Size	Qty./Box
CN-11	10-32	100

**Finished Hex Nuts  
Alloy Steel L9—  
Cadmium Dichromate**



**UNC Thread**

Part No.	Size	Qty./Box
HNL9-06	3/8-16	100
HNL9-07	7/16-14	100
HNL9-08	1/2-13	100
HNL9-09	9/16-12	50
HNL9-10	5/8-11	50
HNL9-12	3/4-10	50
HNL9-14	7/8-9	25
HNL9-16	1-9	25
HNL9-18	1-1/8-7	25
HNL9-20	1-1/4-7	25
HNL9-24	1-1/2-6	10

**UNF Thread**

Part No.	Size	Qty./Box
HNL9F-08	1/2-20	100
HNL9F-09	9/16-18	50
HNL9F-10	5/8-18	50
HNL9F-12	3/4-16	50
HNL9F-14	7/8-14	25
HNL9F-16	1-14	25
HNL9F-18	1-1/8-12	25
HNL9F-20	1-1/4-12	25
HNL9F-24	1-1/2-12	10

**Stover Lock Nuts  
Alloy Steel L9—  
Cadmium Dichromate**



**UNC Thread**

Part No.	Size	Qty./Box
NESL-06	3/8-16	100
NESL-07	7/16-14	100
NESL-08	1/2-13	100
NESL-09	9/16-12	50
NESL-10	5/8-11	50
NESL-12	3/4-10	50
NESL-14	7/8-9	25
NESL-16	1-8	25
NESL-18	1-1/8-7	25
NESL-20	1-1/4-7	25

**UNF Thread**

Part No.	Size	Qty./Box
NESLF-06	3/8-24	100
NESLF-07	7/16-20	100
NESLF-08	1/2-20	100
NESLF-09	9/16-18	50
NESLF-10	5/8-18	50
NESLF-12	3/4-16	50
NESLF-14	7/8-14	25
NESLF-16	1-14	25
NESLF-18	1-1/8-12	25
NESLF-20	1-1/4-12	25
NESLF-24	1-1/2-12	25

**High Hex Nuts  
Heat Treated Steel—Plain**



**UNF Thread**

Part No.	Size	Qty./Box
HHN-08	1/2-20	100
HHN-09	9/16-18	50
HHN-10	5/8-18	50
HHN-12	3/4-16	50
HHN-14	7/8-14	25
HHN-16	1-14	25
HHN-18	1-1/8-12	25
HHN-20	1-1/4-12	25
HHN-24	1-1/2-12	10

**Heavy Hex Nuts  
Steel A325—Plain**



**UNC Thread**

Part No.	Size	Qty./Box
HNS-10	5/8-11	50
HNS-12	3/4-10	50
HNS-14	7/8-9	25
HNS-16	1-8	25
HNS-18	1-1/8-7	25
HNS-20	1-1/4-7	25

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We Either Have It  
Or Can Get It.**

**Let Our  
Inventory  
Serve As  
Your Inventory**





## Washers

### USS Flat Washers Steel—Zinc Plated



Part No.	Size In.	Qty./Box
FW-010	3/16	100
FW-04	1/4	100
FW-05	5/16	100
FW-06	3/8	100
FW-07	7/16	100
FW-08	1/2	100
FW-09	9/16	50
FW-10	5/8	50
FW-12	3/4	50
FW-14	7/8	25
FW-16	1	25
FW-18	1-1/8	25
FW-20	1-1/4	25
FW-22	1-3/8	25
FW-24	1-1/2	25
FW-26	1-5/8	25
FW-28	1-3/4	25
FW-32	2	25
FW-36	2-1/4	25
FW-40	2-1/2	25
FW-48	3	25

### USS Flat Washers Steel—Hot Dip Galvanized



Part No.	Size In.	Qty./Box
FWG-04	1/4	100
FWG-05	5/16	100
FWG-06	3/8	100
FWG-07	7/16	100
FWG-08	1/2	100
FWG-10	5/8	50
FWG-12	3/4	50
FWG-14	7/8	25
FWG-16	1	25

### USS Flat Washers GR-8 Hardened Steel—Zinc Yellow Plated



Part No.	Size In.	Qty./Box
FWE-010	3/16	100
FWE-04	1/4	100
FWE-05	5/16	100
FWE-06	3/8	100
FWE-07	7/16	100
FWE-08	1/2	100
FWE-09	9/16	50
FWE-10	5/8	50
FWE-12	3/4	50
FWE-14	7/8	25
FWE-16	1	25
FWE-18	1-1/8	25
FWE-20	1-1/4	25
FWE-24	1-1/2	25

### SAE Flat Washers Steel—Zinc Plated



Part No.	Size	Qty./Box
FWF-006	#6	100
FWF-008	#8	100
FWF-010	#10	100
FWF-012	#12	100
FWF-04	1/4	100
FWF-05	5/16	100
FWF-06	3/8	100
FWF-07	7/16	100
FWF-08	1/2	100
FWF-09	9/16	50
FWF-10	5/8	50
FWF-12	3/4	50
FWF-14	7/8	25
FWF-16	1	25
FWF-18	1-1/8	25
FWF-20	1-1/4	25
FWF-22	1-3/8	25
FWF-24	1-1/2	25

### SAE Flat Washers Steel GR-8—Zinc Yellow Plated



Part No.	Size In.	Qty./Box
FWEF-04	1/4	100
FWEF-05	5/16	100
FWEF-06	3/8	100
FWEF-07	7/16	100
FWEF-08	1/2	100
FWEF-09	9/16	50
FWEF-10	5/8	50
FWEF-12	3/4	50
FWEF-14	7/8	25
FWEF-16	1	25
FWEF-18	1-1/8	25
FWEF-20	1-1/4	25
FWEF-22	1-3/8	25
FWEF-24	1-1/2	25
FWEF-28	1-3/4	25
FWEF-32	2	25
FWEF-40	2-1/2	25

### Fender Washers Steel—Zinc Plated



Part No.	Size	Qty./Box
FD-03	3/16 x 13/64 x 1	100
FD-03B	3/16 x 7/32 x 1-1/4	100
FD-04A	1/4 x 9/32 x 1	100
FD-04B	1/4 x 9/32 x 1-1/4	100
FD-05A	5/16 x 1-1/4	100
FD-05B	5/16 x 1-1/2	100
FD-04C	1/4 x 9/32 x 1-1/2	100
FD-08A	1/2 x 1-1/2	100
FD-06B	3/8 x 1-1/2	100
FD-06A	3/8 x 1-1/4	100
FD-04D	1/4 x 9/32 x 2	100
FD-06C	3/8 x 13/32 x 2	100
FD-08	1/2 x 17/32 x 2	100

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## Washers

### Medium Split Lock Washers Steel—Zinc Plated



Part No.	Size	Qty./Box
LW-002	#2	100
LW-003	#3	100
LW-004	#4	100
LW-005	#5	100
LW-006	#6	100
LW-008	#8	100
LW-010	#10	100
LW-012	#12	100
LW-04	1/4	100
LW-05	5/16	100
LW-06	3/8	100
LW-07	7/16	100
LW-08	1/2	100
LW-09	9/16	50
LW-10	5/8	50
LW-12	3/4	50
LW-14	7/8	50
LW-16	1	50
LW-18	1-1/8	25
LW-20	1-1/4	25
LW-23	1-3/8	25
LW-24	1-1/2	25
LW-28	1-3/4	25
LW-32	2	25

### Medium Split Lock Washers Steel—Hot Dip Galvanized



Part No.	Size In.	Qty./Box
LWG-04	1/4	100
LWG-05	5/16	100
LWG-06	3/8	100
LWG-08	1/2	100
LWG-10	5/8	50
LWG-12	3/4	50
LWG-14	7/8	50
LWG-16	1	25

### High Collar Split Lock Washers Steel—Zinc Plated



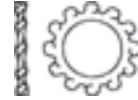
Part No.	Size	Qty./Box
LWHC-010	#10	100
LWHC-04	1/4	100
LWHC-05	5/16	100
LWHC-06	3/8	100
LWHC-07	7/16	100
LWHC-08	1/2	100
LWHC-09	9/16	100
LWHC-10	5/8	50
LWHC-12	3/4	50
LWHC-14	7/8	50
LWHC-16	1	50
LWHC-18	1-1/8	25

### Internal Tooth Lock Washers Steel—Zinc Plated



Part No.	Size	Qty./Box
LWI-006	#6	100
LWI-008	#8	100
LWI-010	#10	100
LWI-012	#12	100
LWI-04	1/4	100
LWI-05	5/16	100
LWI-06	3/8	100
LWI-07	7/16	100
LWI-08	1/2	100
LWI-09	9/16	50
LWI-10	5/8	50
LWI-12	3/4	50
LWI-14	7/8	50
LWI-16	1	50
LWI-18	1-1/8	25
LWI-20	1-1/4	25

### External Tooth Lock Washers Steel—Zinc Plated



Part No.	Size	Qty./Box
LWE-004	#4	100
LWE-006	#6	100
LWE-008	#8	100
LWE-010	#10	100
LWE-012	#12	100
LWE-04	1/4	100
LWE-05	5/16	100
LWE-06	3/8	100
LWE-07	7/16	100
LWE-08	1/2	100
LWE-09	9/16	50
LWE-10	5/8	50
LWE-12	3/4	50
LWE-14	7/8	50
LWE-16	1	50
LWE-18	1-1/8	25

### Structural Flat Washers Steel A325—Plain



Part No.	Size In.	Qty./Box
FWS-06	3/8	100
FWS-07	7/16	100
FWS-08	1/2	100
FWS-09	9/16	50
FWS-10	5/8	50
FWS-12	3/4	50
FWS-14	7/8	50
FWS-16	1	25
FWS-18	1-1/8	25
FWS-20	1-1/4	25
FWS-22	1-3/8	25
FWS-24	1-1/2	25
FWS-28	1-3/4	25
FWS-32	2	25

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## Washers

### Tension Flat Washers Steel L-9—Dichromate



Part No.	Size In.	Qty./Box
FWL9-04	1/4	100
FWL9-05	5/16	100
FWL9-06	3/8	100
FWL9-07	7/16	100
FWL9-08	1/2	100
FWL9-09	9/16	50
FWL9-10	5/8	50
FWL9-12	3/4	50
FWL9-14	7/8	50
FWL9-16	1	25
FWL9-18	1-1/8	25
FWL9-20	1-1/4	25
FWL9-24	1-1/2	25

### Bevel Washers Malleable Steel—Galvanized



Part No.	Size In.	Qty./Box
BWG-04	1/4	100
BWG-05	5/16	100
BWG-06	3/8	100
BWG-08	1/2	100
BWG-10	5/8	50
BWG-12	3/4	50
BWG-14	7/8	50
BWG-16	1	25
BWG-18	1-1/8	25
BWG-20	1-1/4	25

## Cap Screws

### Hex Head Cap Screws Steel Gr-2—Zinc Plated (cont.)

Part No.	Size	Qty./Box
HC05-00.50	5/16-18 x 1/2	100
HC05-00.58	5/16-18 x 5/8	100
HC05-00.75	5/16-18 x 3/4	100
HC05-00.78	5/16-18 x 7/8	100
HC05-01.00	5/16-18 x 1	100
HC05-01.25	5/16-18 x 1-1/4	100
HC05-01.50	5/16-18 x 1-1/2	100
HC05-01.75	5/16-18 x 1-3/4	100
HC05-02.00	5/16-18 x 2	100
HC05-02.25	5/16-18 x 2-1/4	100
HC05-02.50	5/16-18 x 2-1/2	100
HC05-02.75	5/16-18 x 2-3/4	100
HC05-03.00	5/16-18 x 3	100
HC05-03.25	5/16-18 x 3-1/4	50
HC05-03.50	5/16-18 x 3-1/2	50
HC05-03.75	5/16-18 x 3-3/4	50
HC05-04.00	5/16-18 x 4	50
HC05-04.50	5/16-18 x 4-1/2	50
HC05-05.00	5/16-18 x 5	50
HC05-05.50	5/16-18 x 5-1/2	50
HC05-06.00	5/16-18 x 6	50
HC05-06.50	5/16-18 x 6-1/2	50
HC05-07.00	5/16-18 x 7	50
HC05-07.50	5/16-18 x 7-1/2	50
HC05-08.00	5/16-18 x 8	50
HC06-00.50	3/8-16 x 1/2	100
HC06-00.58	3/8-16 x 5/8	100
HC06-00.75	3/8-16 x 3/4	100
HC06-00.78	3/8-16 x 7/8	100
HC06-01.00	3/8-16 x 1	100
HC06-01.25	3/8-16 x 1-1/4	100
HC06-01.50	3/8-16 x 1-1/2	100
HC06-01.75	3/8-16 x 1-3/4	100
HC06-02.00	3/8-16 x 2	100
HC06-02.25	3/8-16 x 2-1/4	100
HC06-02.50	3/8-16 x 2-1/2	100
HC06-02.75	3/8-16 x 2-3/4	50
HC06-03.00	3/8-16 x 3	50
HC06-03.25	3/8-16 x 3-1/4	50
HC06-03.50	3/8-16 x 3-1/2	50
HC06-03.75	3/8-16 x 3-3/4	50
HC06-04.00	3/8-16 x 4	50
HC06-04.50	3/8-16 x 4-1/2	50
HC06-05.00	3/8-16 x 5	50
HC06-05.50	3/8-16 x 5-1/2	50
HC06-06.50	3/8-16 x 6-1/2	50
HC06-07.00	3/8-16 x 7	50
HC06-07.50	3/8-16 x 7-1/2	50
HC06-08.00	3/8-16 x 8	50

## Cap Screws

### Hex Head Cap Screws Steel Gr-2—Zinc Plated



Part No.	Size	Qty./Box
HC04-00.50	1/4-20 x 1/2	100
HC04-00.58	1/4-20 x 5/8	100
HC04-00.75	1/4-20 x 3/4	100
HC04-00.78	1/4-20 x 7/8	100
HC04-01.00	1/4-20 x 1	100
HC04-01.25	1/4-20 x 1-1/4	100
HC04-01.50	1/4-20 x 1-1/2	100
HC04-01.75	1/4-20 x 1-3/4	100
HC04-02.00	1/4-20 x 2	100
HC04-02.25	1/4-20 x 2-1/4	100
HC04-02.50	1/4-20 x 2-1/2	100
HC04-02.75	1/4-20 x 2-3/4	100
HC04-03.00	1/4-20 x 3	100
HC04-03.25	1/4-20 x 3-1/4	100
HC04-03.50	1/4-20 x 3-1/2	100
HC04-03.75	1/4-20 x 3-3/4	100
HC04-04.00	1/4-20 x 4	100
HC04-04.50	1/4-20 x 4-1/2	100
HC04-05.00	1/4-20 x 5	100
HC04-05.50	1/4-20 x 5-1/2	100
HC04-06.00	1/4-20 x 6	100
HC04-06.50	1/4-20 x 6-1/2	100
HC04-07.00	1/4-20 x 7	100
HC04-07.50	1/4-20 x 7-1/2	100
HC04-08.00	1/4-20 x 8	100

### Bevel Washers Malleable Steel—Plain



Part No.	Size In.	Qty./Box
BW-04	1/4	100
BW-05	5/16	100
BW-06	3/8	100
BW-08	1/2	100
BW-10	5/8	50
BW-12	3/4	50
BW-14	7/8	50
BW-16	1	25
BW-18	1-1/8	25
BW-20	1-1/4	25

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## Cap Screws

### Hex Head Cap Screws Steel Gr-2—Zinc Plated (cont.)

Part No.	Size	Qty./Box
HC07-00.75	7/16-14 x 3/4	100
HC07-01.00	7/16-14 x 1	100
HC07-01.25	7/16-14 x 1-1/4	100
HC07-01.50	7/16-14 x 1-1/2	100
HC07-01.75	7/16-14 x 1-3/4	100
HC07-02.00	7/16-14 x 2	100
HC07-02.25	7/16-14 x 2-1/4	100
HC07-02.50	7/16-14 x 2-1/2	100
HC07-02.75	7/16-14 x 2-3/4	50
HC07-03.00	7/16-14 x 3	50
HC07-03.25	7/16-14 x 3-1/4	50
HC07-03.50	7/16-14 x 3-1/2	50
HC07-03.75	7/16-14 x 3-3/4	50
HC07-04.00	7/16-14 x 4	50
HC07-04.50	7/16-14 x 4-1/2	50
HC07-05.00	7/16-14 x 5	50
HC07-05.50	7/16-14 x 5-1/2	50
HC07-06.00	7/16-14 x 6	50
HC07-06.50	7/16-14 x 6-1/2	50
HC07-07.00	7/16-14 x 7	50
HC07-07.50	7/16-14 x 7-1/2	50
HC07-08.00	7/16-14 x 8	50
HC08-00.75	1/2-13 x 3/4	50
HC08-00.78	1/2-13 x 7/8	50
HC08-01.00	1/2-13 x 1	50
HC08-01.25	1/2-13 x 1-1/4	50
HC08-01.50	1/2-13 x 1-1/2	50
HC08-01.75	1/2-13 x 1-3/4	50
HC08-02.00	1/2-13 x 2	50
HC08-02.25	1/2-13 x 2-1/4	50
HC08-02.50	1/2-13 x 2-1/2	50
HC08-02.75	1/2-13 x 2-3/4	50
HC08-02.75	1/2-13 x 2-3/4	50
HC08-03.25	1/2-13 x 3-1/4	25
HC08-03.50	1/2-13 x 3-1/2	25
HC08-03.75	1/2-13 x 3-3/4	25
HC08-04.00	1/2-13 x 4	25
HC08-04.50	1/2-13 x 4-1/2	25
HC08-05.00	1/2-13 x 5	25
HC08-05.50	1/2-13 x 5-1/2	25
HC08-06.00	1/2-13 x 6	25
HC08-06.50	1/2-13 x 6-1/2	25
HC08-07.00	1/2-13 x 7	25
HC08-07.50	1/2-13 x 7-1/2	25
HC08-08.00	1/2-13 x 8	25
HC10-01.00	5/8-11 x 1	50
HC10-01.25	5/8-11 x 1-1/4	50
HC10-01.50	5/8-11 x 1-1/2	50
HC10-01.75	5/8-11 x 1-3/4	50
HC10-02.00	5/8-11 x 2	50
HC10-02.25	5/8-11 x 2-1/4	25

### Hex Head Cap Screws Steel Gr-2—Zinc Plated (cont.)

Part No.	Size	Qty./Box
HC10-02.50	5/8-11 x 2-1/2	25
HC10-02.75	5/8-11 x 2-3/4	25
HC10-03.00	5/8-11 x 3	25
HC10-03.25	5/8-11 x 3-1/4	25
HC10-03.50	5/8-11 x 3-1/2	25
HC10-03.75	5/8-11 x 3-3/4	25
HC10-04.00	5/8-11 x 4	25
HC10-04.50	5/8-11 x 4-1/2	25
HC10-05.00	5/8-11 x 5	25
HC10-05.50	5/8-11 x 5-1/2	25
HC10-06.00	5/8-11 x 6	25
HC10-06.50	5/8-11 x 6-1/2	25
HC10-07.00	5/8-11 x 7	25
HC10-07.50	5/8-11 x 7-1/2	25
HC10-08.00	5/8-11 x 8	25
HC12-01.00	3/4-10 x 1	25
HC12-01.25	3/4-10 x 1-1/4	25
HC12-01.50	3/4-10 x 1-1/2	25
HC12-01.75	3/4-10 x 1-3/4	25
HC12-02.00	3/4-10 x 2	25
HC12-02.25	3/4-10 x 2-1/4	25
HC12-02.50	3/4-10 x 2-1/2	25
HC12-02.75	3/4-10 x 2-3/4	25
HC12-03.00	3/4-10 x 3	25
HC12-03.25	3/4-10 x 3-1/4	25
HC12-03.50	3/4-10 x 3-1/2	25
HC12-03.75	3/4-10 x 3-3/4	25
HC12-04.00	3/4-10 x 4	25
HC12-04.50	3/4-10 x 4-1/2	25
HC12-05.00	3/4-10 x 5	25
HC12-05.50	3/4-10 x 5-1/2	25
HC12-06.00	3/4-10 x 6	25
HC12-06.50	3/4-10 x 6-1/2	10
HC12-07.00	3/4-10 x 7	10
HC12-07.50	3/4-10 x 7-1/2	10
HC12-08.00	3/4-10 x 8	10
HC14-01.50	7/8-9 x 1-1/2	25
HC14-01.75	7/8-9 x 1-3/4	25
HC14-02.00	7/8-9 x 2	25
HC14-02.25	7/8-9 x 2-1/4	25
HC14-02.50	7/8-9 x 2-1/2	25
HC14-02.75	7/8-9 x 2-3/4	25
HC14-03.00	7/8-9 x 3	25
HC14-03.25	7/8-9 x 3-1/4	25
HC14-03.50	7/8-9 x 3-1/2	25
HC14-04.00	7/8-9 x 4	25
HC14-04.50	7/8-9 x 4-1/2	25
HC14-05.00	7/8-9 x 5	25
HC14-05.50	7/8-9 x 5-1/2	25
HC14-06.00	7/8-9 x 6	25
HC14-06.50	7/8-9 x 6-1/2	10

### Hex Head Cap Screws Steel Gr-2—Zinc Plated (cont.)

Part No.	Size	Qty./Box
HC14-07.00	7/8-9 x 7	10
HC14-07.50	7/8-9 x 7-1/2	10
HC14-08.00	7/8-9 x 8	10
HC16-01.50	1-8 x 1-1/2	10
HC16-01.75	1-8 x 1-3/4	10
HC16-02.00	1-8 x 2	10
HC16-02.25	1-8 x 2-1/4	10
HC16-02.50	1-8 x 2-1/2	10
HC16-02.75	1-8 x 2-3/4	10
HC16-03.00	1-8 x 3	10
HC16-03.25	1-8 x 3-1/4	10
HC16-03.50	1-8 x 3-1/2	10
HC16-03.75	1-8 x 3-3/4	10
HC16-04.00	1-8 x 4	10
HC16-04.50	1-8 x 4-1/2	10
HC16-05.00	1-8 x 5	10
HC16-05.50	1-8 x 5-1/2	10
HC16-06.00	1-8 x 6	10
HC16-06.50	1-8 x 6-1/2	10
HC16-07.00	1-8 x 7	10
HC16-07.50	1-8 x 7-1/2	5
HC16-08.00	1-8 x 8	5
HC18-03.00	1-1/8-7x 3	5
HC18-03.50	1-1/8-7x 3-1/2	5
HC18-04.00	1-1/8-7x 4	5
HC18-04.50	1-1/8-7x 4-1/2	5
HC18-05.00	1-1/8-7x 5	5
HC18-05.50	1-1/8-7x 5-1/2	5
HC18-06.00	1-1/8-7x 6	5
HC18-07.00	1-1/8-7x 7	5
HC18-07.50	1-1/8-7x 7-1/2	5
HC18-08.00	1-1/8-7x 8	5
HC20-03.00	1-1/4-7x 3	5
HC20-03.50	1-1/4-7x 3-1/2	5
HC20-04.00	1-1/4-7x 4	5
HC20-04.50	1-1/4-7x 4-1/2	5
HC20-05.00	1-1/4-7x 5	5
HC20-05.50	1-1/4-7x 5-1/2	5
HC20-06.00	1-1/4-7x 6	5
HC20-06.50	1-1/4-7x 6-1/2	5
HC20-07.00	1-1/4-7x 7	5
HC20-07.50	1-1/4-7x 7-1/2	5
HC20-08.00	1-1/4-7x 8	5

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## Cap Screws

### Hex Head Cap Screws Steel Gr-2—Hot Dip Galvanized



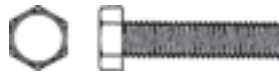
Part No.	Size In.	Qty./Box
HCG04-01.00	1/4-20 x 1	100
HCG04-01.50	1/4-20 x 1-1/2	100
HCG04-02.00	1/4-20 x 2	100
HCG04-02.50	1/4-20 x 2-1/2	100
HCG04-03.00	1/4-20 x 3	100
HCG04-03.50	1/4-20 x 3-1/2	100
HCG04-04.00	1/4-20 x 4	100
HCG04-04.50	1/4-20 x 4-1/2	100
HCG04-05.00	1/4-20 x 5	100
HCG05-01.00	5/16-18 x 1	100
HCG05-01.50	5/16-18 x 1-1/2	100
HCG05-02.00	5/16-18 x 2	100
HCG05-02.50	5/16-18 x 2-1/2	100
HCG05-03.00	5/16-18 x 3	100
HCG05-03.50	5/16-18 x 3-1/2	50
HCG05-04.00	5/16-18 x 4	50
HCG05-04.50	5/16-18 x 4-1/2	50
HCG05-05.00	5/16-18 x 5	50
HCG05-06.00	5/16-18 x 6	50
HCG06-01.00	3/8-16 x 1	100
HCG06-01.50	3/8-16 x 1-1/2	100
HCG06-02.00	3/8-16 x 2	100
HCG06-02.50	3/8-16 x 2-1/2	100
HCG06-03.00	3/8-16 x 3	50
HCG06-03.50	3/8-16 x 3-1/2	50
HCG06-04.00	3/8-16 x 4	50
HCG06-04.50	3/8-16 x 4-1/2	50
HCG06-05.00	3/8-16 x 5	50
HCG06-06.00	3/8-16 x 6	50
HCG06-07.00	3/8-16 x 7	50
HCG06-08.00	3/8-16 x 8	50
HCG08-01.00	1/2-13 x 1	50
HCG08-01.50	1/2-13 x 1-1/2	50
HCG08-02.00	1/2-13 x 2	50
HCG08-02.50	1/2-13 x 2-1/2	50
HCG08-03.00	1/2-13 x 3	50
HCG08-03.50	1/2-13 x 3-1/2	25
HCG08-04.00	1/2-13 x 4	25
HCG08-04.50	1/2-13 x 4-1/2	25
HCG08-05.00	1/2-13 x 5	25
HCG08-06.00	1/2-13 x 6	25
HCG08-07.00	1/2-13 x 7	25
HCG08-08.00	1/2-13 x 8	25
HCG08-10.00	1/2-13 x 10	25
HCG08-12.00	1/2-13 x 12	25
HCG10-01.50	5/8-11 x 1-1/2	50
HCG10-02.00	5/8-11 x 2	50

### Hex Head Cap Screws Steel Gr-2—Hot Dip Galvanized (cont)

Part No.	Size In.	Qty./Box
HCG10-02.50	5/8-11 x 2-1/2	25
HCG10-03.00	5/8-11 x 3	25
HCG10-03.50	5/8-11 x 3-1/2	25
HCG10-04.00	5/8-11 x 4	25
HCG10-05.00	5/8-11 x 5	25
HCG10-06.00	5/8-11 x 6	25
HCG10-08.00	5/8-11 x 8	25
HCG10-10.00	5/8-11 x 10	25
HCG10-12.00	5/8-11 x 12	25
HCG12-02.00	3/4-10 x 2	25
HCG12-02.50	3/4-10 x 2-1/2	25
HCG12-03.00	3/4-10 x 3	25
HCG12-03.50	3/4-10 x 3-1/2	25
HCG12-04.00	3/4-10 x 4	25
HCG12-05.00	3/4-10 x 5	25
HCG12-06.00	3/4-10 x 6	25
HCG12-08.00	3/4-10 x 8	10
HCG12-10.00	3/4-10 x 10	10
HCG12-12.00	3/4-10 x 12	10
HCG14-04.00	7/8-9 x 4	25
HCG14-05.00	7/8-9 x 5	25
HCG14-06.00	7/8-9 x 6	25
HCG14-08.00	7/8-9 x 8	10
HCG14-10.00	7/8-9 x 10	10
HCG14-12.00	7/8-9 x 12	10
HCG16-04.00	1-8 x 4	10
HCG16-05.00	1-8 x 5	10
HCG16-06.00	1-8 x 6	10
HCG16-08.00	1-8 x 8	10
HCG16-10.00	1-8 x 10	10
HCG16-12.00	1-8 x 12	10

## Tap Bolts

### Hex Head Tap Bolts Full Thread Steel Gr-2—Zinc Plated



Part No.	Size	Qty./Box
HT04-01.25	1/4-20 x 1-1/4	100
HT04-01.50	1/4-20 x 1-1/2	100
HT04-01.75	1/4-20 x 1-3/4	100
HT04-02.00	1/4-20 x 2	100
HT04-02.50	1/4-20 x 2-1/2	100
HT04-03.00	1/4-20 x 3	100

## Tap Bolts

### Hex Head Tap Bolts Full Thread Steel Gr-2—Zinc Plated (cont)

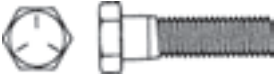
Part No.	Size In.	Qty./Box
HT04-03.50	1/4-20 x 3-1/2	100
HT04-04.00	1/4-20 x 4	100
HT04-06.00	1/4-20 x 6	100
HT05-01.25	5/16-18 x 1-1/4	100
HT05-01.50	5/16-18 x 1-1/2	100
HT05-01.75	5/16-18 x 1-3/4	100
HT05-02.00	5/16-18 x 2	100
HT05-02.50	5/16-18 x 2-1/2	100
HT05-03.00	5/16-18 x 3	100
HT05-03.50	5/16-18 x 3-1/2	50
HT05-04.00	5/16-18 x 4	50
HT05-05.00	5/16-18 x 5	50
HT05-06.00	5/16-18 x 6	50
HT06-01.50	3/8-16 x 1-1/2	100
HT06-01.75	3/8-16 x 1-3/4	100
HT06-02.00	3/8-16 x 2	100
HT06-02.25	3/8-16 x 2-1/4	100
HT06-02.50	3/8-16 x 2-1/2	100
HT06-03.00	3/8-16 x 3	50
HT06-03.50	3/8-16 x 3-1/2	50
HT06-04.00	3/8-16 x 4	50
HT06-04.50	3/8-16 x 4-1/2	50
HT06-05.00	3/8-16 x 5	50
HT06-06.00	3/8-16 x 6	50
HT07-02.00	7/16-14 x 2	100
HT07-02.50	7/16-14 x 2-1/2	100
HT08-01.50	1/2-13 x 1-1/2	50
HT08-02.00	1/2-13 x 2	50
HT08-02.25	1/2-13 x 2-1/4	50
HT08-02.50	1/2-13 x 2-1/2	50
HT08-02.75	1/2-13 x 2-3/4	50
HT08-03.00	1/2-13 x 3	50
HT08-03.50	1/2-13 x 3-1/2	25
HT08-04.00	1/2-13 x 4	25
HT08-04.50	1/2-13 x 4-1/2	25
HT08-05.00	1/2-13 x 5	25
HT08-05.50	1/2-13 x 5-1/2	25
HT08-06.00	1/2-13 x 6	25
HT10-02.50	5/8-11 x 2-1/2	25
HT10-03.00	5/8-11 x 3	25
HT10-04.00	5/8-11 x 4	25
HT12-02.50	3/4-10 x 2-1/2	25
HT12-03.00	3/4-10 x 3	25
HT12-03.50	3/4-10 x 3-1/2	25
HT12-04.00	3/4-10 x 4	25

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## Cap Screws

### Hex Head Cap Screws Steel Gr-5—Zinc Plated



#### UNC Thread

Part No.	Size	Qty./Box
H504-00.50	1/4-20 x 1/2	100
H504-00.58	1/4-20 x 5/8	100
H504-00.75	1/4-20 x 3/4	100
H504-00.78	1/4-20 x 7/8	100
H504-01.00	1/4-20 x 1	100
H504-01.25	1/4-20 x 1-1/4	100
H504-01.50	1/4-20 x 1-1/2	100
H504-01.75	1/4-20 x 1-3/4	100
H504-02.00	1/4-20 x 2	100
H504-02.25	1/4-20 x 2-1/4	100
H504-02.50	1/4-20 x 2-1/2	100
H504-02.75	1/4-20 x 2-3/4	100
H504-03.00	1/4-20 x 3	100
H504-03.25	1/4-20 x 3-1/4	100
H504-03.50	1/4-20 x 3-1/2	100
H504-03.75	1/4-20 x 3-3/4	100
H504-04.00	1/4-20 x 4	100
H504-04.50	1/4-20 x 4-1/2	100
H504-05.00	1/4-20 x 5	100
H504-05.50	1/4-20 x 5-1/2	100
H504-06.00	1/4-20 x 6	100
H504-06.50	1/4-20 x 6-1/2	100
H504-07.00	1/4-20 x 7	100
H504-07.50	1/4-20 x 7-1/2	100
H504-08.00	1/4-20 x 8	100
H505-00.50	5/16-18 x 1/2	100
H505-00.58	5/16-18 x 5/8	100
H505-00.75	5/16-18 x 3/4	100
H505-00.78	5/16-18 x 7/8	100
H505-01.00	5/16-18 x 1	100
H505-01.18	5/16-18 x 1-1/8	100
H505-01.25	5/16-18 x 1-1/4	100
H505-01.38	5/16-18 x 1-3/8	100
H505-01.50	5/16-18 x 1-1/2	100
H505-01.75	5/16-18 x 1-3/4	100
H505-02.00	5/16-18 x 2	100
H505-02.25	5/16-18 x 2-1/4	100
H505-02.50	5/16-18 x 2-1/2	100
H505-02.75	5/16-18 x 2-3/4	100
H505-03.00	5/16-18 x 3	100
H505-03.25	5/16-18 x 3-1/4	50
H505-03.50	5/16-18 x 3-1/2	50
H505-03.75	5/16-18 x 3-3/4	50
H505-04.00	5/16-18 x 4	50
H505-04.25	5/16-18 x 4-1/4	50
H505-04.50	5/16-18 x 4-1/2	50
H505-05.00	5/16-18 x 5	50
H505-05.50	5/16-18 x 5-1/2	50
H505-06.00	5/16-18 x 6	50
H505-06.50	5/16-18 x 6-1/2	50
H505-07.00	5/16-18 x 7	50
H505-07.50	5/16-18 x 7-1/2	50

### Hex Head Cap Screws Steel Gr-5—Zinc Plated (cont.)

Part No.	Size	Qty./Box
H505-08.00	5/16-18 x 8	50
H506-00.50	3/8-16 x 1/2	100
H506-00.58	3/8-16 x 5/8	100
H506-00.75	3/8-16 x 3/4	100
H506-00.78	3/8-16 x 7/8	100
H506-01.00	3/8-16 x 1	100
H506-01.18	3/8-16 x 1-1/8	100
H506-01.25	3/8-16 x 1-1/4	100
H506-01.38	3/8-16 x 1-3/8	100
H506-01.50	3/8-16 x 1-1/2	100
H506-01.75	3/8-16 x 1-3/4	100
H506-02.00	3/8-16 x 2	100
H506-02.25	3/8-16 x 2-1/4	100
H506-02.50	3/8-16 x 2-1/2	100
H506-02.75	3/8-16 x 2-3/4	50
H506-03.00	3/8-16 x 3	50
H506-03.25	3/8-16 x 3-1/4	50
H506-03.50	3/8-16 x 3-1/2	50
H506-03.75	3/8-16 x 3-3/4	50
H506-04.00	3/8-16 x 4	50
H506-04.25	3/8-16 x 4-1/4	50
H506-04.50	3/8-16 x 4-1/2	50
H506-04.75	3/8-16 x 4-3/4	50
H506-05.00	3/8-16 x 5	50
H506-05.25	3/8-16 x 5-1/4	50
H506-05.50	3/8-16 x 5-1/2	50
H506-05.75	3/8-16 x 5-3/4	50
H506-06.00	3/8-16 x 6	50
H506-06.50	3/8-16 x 6-1/2	50
H506-07.00	3/8-16 x 7	50
H506-07.50	3/8-16 x 7-1/2	50
H506-08.00	3/8-16 x 8	50
H507-00.75	7/16-14 x 3/4	100
H507-00.78	7/16-14 x 7/8	100
H507-01.00	7/16-14 x 1	100
H507-01.18	7/16-14 x 1-1/8	100
H507-01.25	7/16-14 x 1-1/4	100
H507-01.50	7/16-14 x 1-1/2	100
H507-01.75	7/16-14 x 1-3/4	100
H507-02.00	7/16-14 x 2	100
H507-02.25	7/16-14 x 2-1/4	100
H507-02.50	7/16-14 x 2-1/2	100
H507-02.75	7/16-14 x 2-3/4	50
H507-03.00	7/16-14 x 3	50
H507-03.25	7/16-14 x 3-1/4	50
H507-03.50	7/16-14 x 3-1/2	50
H507-03.75	7/16-14 x 3-3/4	50
H507-04.00	7/16-14 x 4	50
H507-04.50	7/16-14 x 4-1/2	50
H507-05.00	7/16-14 x 5	50
H507-05.50	7/16-14 x 5-1/2	50
H507-06.00	7/16-14 x 6	50
H508-00.75	1/2-13 x 3/4	50
H508-00.78	1/2-13 x 7/8	50
H508-01.00	1/2-13 x 1	50
H508-01.25	1/2-13 x 1-1/4	50
H508-01.50	1/2-13 x 1-1/2	50

### Hex Head Cap Screws Steel Gr-5—Zinc Plated (cont.)

Part No.	Size	Qty./Box
H508-01.75	1/2-13 x 1-3/4	50
H508-02.00	1/2-13 x 2	50
H508-02.25	1/2-13 x 2-1/4	50
H508-02.50	1/2-13 x 2-1/2	50
H508-02.75	1/2-13 x 2-3/4	50
H508-03.00	1/2-13 x 3	50
H508-03.25	1/2-13 x 3-1/4	25
H508-03.50	1/2-13 x 3-1/2	25
H508-03.75	1/2-13 x 3-3/4	25
H508-04.00	1/2-13 x 4	25
H508-04.25	1/2-13 x 4-1/4	25
H508-04.50	1/2-13 x 4-1/2	25
H508-04.75	1/2-13 x 4-3/4	25
H508-05.00	1/2-13 x 5	25
H508-05.25	1/2-13 x 5-1/4	25
H508-05.50	1/2-13 x 5-1/2	25
H508-05.75	1/2-13 x 5-3/4	25
H508-06.00	1/2-13 x 6	25
H508-06.50	1/2-13 x 6-1/2	25
H508-07.00	1/2-13 x 7	25
H508-07.50	1/2-13 x 7-1/2	25
H508-08.00	1/2-13 x 8	25
H509-01.00	9/16-12 x 1	50
H509-01.25	9/16-12 x 1-1/4	50
H509-01.50	9/16-12 x 1-1/2	50
H509-01.75	9/16-12 x 1-3/4	50
H509-02.00	9/16-12 x 2	50
H509-02.25	9/16-12 x 2-1/4	50
H509-02.50	9/16-12 x 2-1/2	50
H509-02.75	9/16-12 x 2-3/4	50
H509-03.00	9/16-12 x 3	50
H509-03.25	9/16-12 x 3-1/4	25
H509-03.50	9/16-12 x 3-1/2	25
H509-03.75	9/16-12 x 3-3/4	25
H509-04.00	9/16-12 x 4	25
H509-04.50	9/16-12 x 4-1/2	25
H509-05.00	9/16-12 x 5	25
H509-05.50	9/16-12 x 5-1/2	25
H509-06.00	9/16-12 x 6	25
H509-06.50	9/16-12 x 6-1/2	25
H509-07.00	9/16-12 x 7	25
H509-07.50	9/16-12 x 7-1/2	25
H509-08.00	9/16-12 x 8	25
H510-01.00	5/8-11 x 1	50
H510-01.25	5/8-11 x 1-1/4	50
H510-01.50	5/8-11 x 1-1/2	50
H510-01.75	5/8-11 x 1-3/4	50
H510-02.00	5/8-11 x 2	50
H510-02.25	5/8-11 x 2-1/4	25
H510-02.50	5/8-11 x 2-1/2	25
H510-02.75	5/8-11 x 2-3/4	25
H510-03.00	5/8-11 x 3	25
H510-03.25	5/8-11 x 3-1/4	25
H510-03.50	5/8-11 x 3-1/2	25
H510-03.75	5/8-11 x 3-3/4	25
H510-04.00	5/8-11 x 4	25

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## Cap Screws

### Hex Head Cap Screws Steel Gr-5—Zinc Plated (cont.)

#### UNC Thread

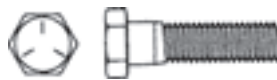
Part No.	Size In.	Qty./Box
H510-04.25	5/8-11 x 4-1/4	25
H510-04.50	5/8-11 x 4-1/2	25
H510-04.75	5/8-11 x 4-3/4	25
H510-05.00	5/8-11 x 5	25
H510-05.25	5/8-11 x 5-1/4	25
H510-05.50	5/8-11 x 5-1/2	25
H510-05.75	5/8-11 x 5-3/4	25
H510-06.00	5/8-11 x 6	25
H510-06.50	5/8-11 x 6-1/2	25
H510-07.00	5/8-11 x 7	25
H510-07.50	5/8-11 x 7-1/2	25
H510-08.00	5/8-11 x 8	25
H510-08.50	5/8-11 x 8-1/2	25
H510-09.00	5/8-11 x 9	25
H510-09.50	5/8-11 x 9-1/2	25
H510-10.00	5/8-11 x 10	25
H512-01.00	3/4-10 x 1	25
H512-01.25	3/4-10 x 1-1/4	25
H512-01.50	3/4-10 x 1-1/2	25
H512-01.75	3/4-10 x 1-3/4	25
H512-02.00	3/4-10 x 2	25
H512-02.25	3/4-10 x 2-1/4	25
H512-02.50	3/4-10 x 2-1/2	25
H512-02.75	3/4-10 x 2-3/4	25
H512-03.00	3/4-10 x 3	25
H512-03.25	3/4-10 x 3-1/4	25
H512-03.50	3/4-10 x 3-1/2	25
H512-03.75	3/4-10 x 3-3/4	25
H512-04.00	3/4-10 x 4	25
H512-04.25	3/4-10 x 4-1/4	25
H512-04.50	3/4-10 x 4-1/2	25
H512-04.75	3/4-10 x 4-3/4	25
H512-05.00	3/4-10 x 5	25
H512-05.50	3/4-10 x 5-1/2	25
H512-06.00	3/4-10 x 6	25
H512-06.50	3/4-10 x 6-1/2	10
H512-07.00	3/4-10 x 7	10
H512-07.50	3/4-10 x 7-1/2	10
H512-08.00	3/4-10 x 8	10
H512-08.50	3/4-10 x 8-1/2	10
H512-09.00	3/4-10 x 9	10
H512-09.50	3/4-10 x 9-1/2	10
H512-10.00	3/4-10 x 10	10
H514-01.50	7/8-9 x 1-1/2	25
H514-01.75	7/8-9 x 1-3/4	25
H514-02.00	7/8-9 x 2	25
H514-02.25	7/8-9 x 2-1/4	25
H514-02.50	7/8-9 x 2-1/2	25
H514-02.75	7/8-9 x 2-3/4	25
H514-03.00	7/8-9 x 3	25
H514-03.25	7/8-9 x 3-1/4	25
H514-03.50	7/8-9 x 3-1/2	25
H514-03.75	7/8-9 x 3-3/4	25
H514-04.00	7/8-9 x 4	25
H514-04.25	7/8-9 x 4-1/4	25

### Hex Head Cap Screws Steel Gr-5—Zinc Plated (cont.)

#### UNC Thread

Part No.	Size In.	Qty./Box
H514-04.50	7/8-9 x 4-1/2	25
H514-04.75	7/8-9 x 4-3/4	25
H514-05.00	7/8-9 x 5	25
H514-05.50	7/8-9 x 5-1/2	25
H514-06.00	7/8-9 x 6	25
H514-06.50	7/8-9 x 6-1/2	10
H514-07.00	7/8-9 x 7	10
H514-07.50	7/8-9 x 7-1/2	10
H514-08.00	7/8-9 x 8	10
H514-08.50	7/8-9 x 8-1/2	10
H514-09.00	7/8-9 x 9	10
H514-09.50	7/8-9 x 9-1/2	10
H514-10.00	7/8-9 x 10	10
H516-01.50	1-8 x 1-1/2	10
H516-01.75	1-8 x 1-3/4	10
H516-02.00	1-8 x 2	10
H516-02.25	1-8 x 2-1/4	10
H516-02.50	1-8 x 2-1/2	10
H516-02.75	1-8 x 2-3/4	10
H516-03.00	1-8 x 3	10
H516-03.25	1-8 x 3-1/4	10
H516-03.50	1-8 x 3-1/2	10
H516-03.75	1-8 x 3-3/4	10
H516-04.00	1-8 x 4	10
H516-04.25	1-8 x 4-1/4	10
H516-04.50	1-8 x 4-1/2	10
H516-05.00	1-8 x 5	10
H516-05.50	1-8 x 5-1/2	10
H516-06.00	1-8 x 6	10
H516-06.50	1-8 x 6-1/2	10
H516-07.00	1-8 x 7	10
H516-07.50	1-8 x 7-1/2	10
H516-08.00	1-8 x 8	10
H516-08.50	1-8 x 8-1/2	10
H516-09.00	1-8 x 9	10
H516-09.50	1-8 x 9-1/2	10
H516-10.00	1-8 x 10	10

### Hex Head Cap Screws Steel Gr-5—Zinc Plated



#### UNF Thread

Part No.	Size	Qty./Box
H5F04-00.50	1/4-28 x 1/2	100
H5F04-00.58	1/4-28 x 5/8	100
H5F04-00.75	1/4-28 x 3/4	100
H5F04-00.78	1/4-28 x 7/8	100
H5F04-01.00	1/4-28 x 1	100
H5F04-01.25	1/4-28 x 1-1/4	100
H5F04-01.50	1/4-28 x 1-1/2	100
H5F04-01.75	1/4-28 x 1-3/4	100

### Hex Head Cap Screws Steel Gr-5—Zinc Plated (Cont.)

#### UNF Thread

Part No.	Size In.	Qty./Box
H5F04-02.00	1/4-28 x 2	100
H5F04-02.25	1/4-28 x 2-1/4	100
H5F04-02.50	1/4-28 x 2-1/2	100
H5F04-02.75	1/4-28 x 2-3/4	100
H5F04-03.00	1/4-28 x 3	100
H5F04-03.25	1/4-28 x 3-1/4	100
H5F04-04.50	1/4-28 x 4-1/2	100
H5F04-05.00	1/4-28 x 5	100
H5F04-05.50	1/4-28 x 5-1/2	100
H5F04-06.00	1/4-28 x 6	100
H5F04-07.00	1/4-28 x 7	100
H5F04-08.00	1/4-28 x 8	100
H5F05-00.50	5/16-24 x 1/2	100
H5F05-00.58	5/16-24 x 5/8	100
H5F05-00.75	5/16-24 x 3/4	100
H5F05-00.78	5/16-24 x 7/8	100
H5F05-01.00	5/16-24 x 1	100
H5F05-01.25	5/16-24 x 1-1/4	100
H5F05-01.50	5/16-24 x 1-1/2	100
H5F05-01.75	5/16-24 x 1-3/4	100
H5F05-02.00	5/16-24 x 2	100
H5F05-02.25	5/16-24 x 2-1/4	100
H5F05-02.50	5/16-24 x 2-1/2	100
H5F05-02.75	5/16-24 x 2-3/4	100
H5F05-03.00	5/16-24 x 3	100
H5F05-03.75	5/16-24 x 3-3/4	50
H5F05-06.00	5/16-24 x 6	50
H5F05-07.50	5/16-24 x 7-1/2	50
H5F05-08.00	5/16-24 x 8	50
H5F06-00.50	3/8-24 x 1/2	100
H5F06-00.58	3/8-24 x 5/8	100
H5F06-00.75	3/8-24 x 3/4	100
H5F06-00.78	3/8-24 x 7/8	100
H5F06-01.00	3/8-24 x 1	100
H5F06-01.18	3/8-24 x 1-1/8	100
H5F06-01.25	3/8-24 x 1-1/4	100
H5F06-01.38	3/8-24 x 1-3/8	100
H5F06-01.50	3/8-24 x 1-1/2	100
H5F06-01.75	3/8-24 x 1-3/4	100
H5F06-02.00	3/8-24 x 2	100
H5F06-02.25	3/8-24 x 2-1/4	100
H5F06-02.50	3/8-24 x 2-1/2	100
H5F06-02.75	3/8-24 x 2-3/4	50
H5F06-03.00	3/8-24 x 3	50
H5F06-03.25	3/8-24 x 3-1/4	50
H5F06-03.50	3/8-24 x 3-1/2	50
H5F06-03.75	3/8-24 x 3-3/4	50
H5F06-04.00	3/8-24 x 4	50
H5F06-07.50	3/8-24 x 7-1/2	50
H5F06-08.00	3/8-24 x 8	50
H5F07-00.75	7/16-20 x 3/4	100
H5F07-00.78	7/16-20 x 7/8	100
H5F07-01.00	7/16-20 x 1	100
H5F07-01.25	7/16-20 x 1-1/4	100
H5F07-01.50	7/16-20 x 1-1/2	100





## Cap Screws

### Hex Head Cap Screws Steel Gr-5 Zinc Plated UNF Thread

Part No.	Size	Qty./Box
H5F07-01.75	7/16-20 x 1-3/4	100
H5F07-02.00	7/16-20 x 2	100
H5F07-02.25	7/16-20 x 2-1/4	100
H5F07-02.50	7/16-20 x 2-1/2	100
H5F07-02.75	7/16-20 x 2-3/4	50
H5F07-03.00	7/16-20 x 3	50
H5F07-03.25	7/16-20 x 3-1/4	50
H5F07-03.50	7/16-20 x 3-1/2	50
H5F07-03.75	7/16-20 x 3-3/4	50
H5F07-04.00	7/16-20 x 4	50
H5F07-04.50	7/16-20 x 4-1/2	50
H5F07-05.00	7/16-20 x 5	50
H5F07-05.50	7/16-20 x 5-1/2	50
H5F07-06.00	7/16-20 x 6	50
H5F07-07.00	7/16-20 x 7	50
H5F07-07.50	7/16-20 x 7-1/2	50
H5F07-08.00	7/16-20 x 8	50
H5F08-00.75	1/2-20 x 3/4	50
H5F08-00.78	1/2-20 x 7/8	50
H5F08-01.00	1/2-20 x 1	50
H5F08-01.25	1/2-20 x 1-1/4	50
H5F08-01.50	1/2-20 x 1-1/2	50
H5F08-01.75	1/2-20 x 1-3/4	50
H5F08-02.00	1/2-20 x 2	50
H5F08-02.25	1/2-20 x 2-1/4	50
H5F08-02.50	1/2-20 x 2-1/2	50
H5F08-02.75	1/2-20 x 2-3/4	50
H5F08-03.00	1/2-20 x 3	50
H5F08-03.25	1/2-20 x 3-1/4	25
H5F08-03.50	1/2-20 x 3-1/2	25
H5F08-03.75	1/2-20 x 3-3/4	25
H5F08-04.00	1/2-20 x 4	25
H5F08-04.50	1/2-20 x 4-1/2	25
H5F08-05.00	1/2-20 x 5	25
H5F08-05.50	1/2-20 x 5-1/2	25
H5F08-06.00	1/2-20 x 6	25
H5F08-06.50	1/2-20 x 6-1/2	25
H5F08-07.00	1/2-20 x 7	25
H5F08-07.50	1/2-20 x 7-1/2	25
H5F08-08.00	1/2-20 x 8	25
H5F09-01.25	9/16-18 x 1-1/4	50
H5F09-01.75	9/16-18 x 1-3/4	50
H5F09-02.25	9/16-18 x 2-1/4	50
H5F09-02.50	9/16-18 x 2-1/2	50
H5F09-02.75	9/16-18 x 2-3/4	50
H5F09-03.25	9/16-18 x 3-1/4	25
H5F09-03.50	9/16-18 x 3-1/2	25
H5F09-03.75	9/16-18 x 3-3/4	25
H5F09-04.50	9/16-18 x 4-1/2	25
H5F09-05.50	9/16-18 x 5-1/2	25
H5F09-06.00	9/16-18 x 6	25
H5F09-07.50	9/16-18 x 7-1/2	25
H5F09-08.00	9/16-18 x 8	25
H5F10-01.00	5/8-18 x 1	50
H5F10-01.25	5/8-18 x 1-1/4	50

### Hex Head Cap Screws Steel Gr-5—Zinc Plated (cont.) UNF Thread

Part No.	Size	Qty./Box
H5F10-01.50	5/8-18 x 1-1/2	50
H5F10-01.75	5/8-18 x 1-3/4	50
H5F10-02.00	5/8-18 x 2	50
H5F10-02.25	5/8-18 x 2-1/4	25
H5F10-02.50	5/8-18 x 2-1/2	25
H5F10-02.75	5/8-18 x 2-3/4	25
H5F10-03.00	5/8-18 x 3	25
H5F10-03.25	5/8-18 x 3-1/4	25
H5F10-03.50	5/8-18 x 3-1/2	25
H5F10-03.75	5/8-18 x 3-3/4	25
H5F10-04.00	5/8-18 x 4	25
H5F10-04.50	5/8-18 x 4-1/2	25
H5F10-05.00	5/8-18 x 5	25
H5F10-05.50	5/8-18 x 5-1/2	25
H5F10-06.00	5/8-18 x 6	25
H5F10-06.50	5/8-18 x 6-1/2	25
H5F10-07.00	5/8-18 x 7	25
H5F10-07.50	5/8-18 x 7-1/2	25
H5F10-08.00	5/8-18 x 8	25
H5F10-08.50	5/8-18 x 8-1/2	25
H5F10-09.00	5/8-18 x 9	25
H5F10-09.50	5/8-18 x 9-1/2	25
H5F10-10.00	5/8-18 x 10	25
H5F12-01.00	3/4-16 x 1	25
H5F12-01.25	3/4-16 x 1-1/4	25
H5F12-01.50	3/4-16 x 1-1/2	25
H5F12-01.75	3/4-16 x 1-3/4	25
H5F12-02.00	3/4-16 x 2	25
H5F12-02.25	3/4-16 x 2-1/4	25
H5F12-02.50	3/4-16 x 2-1/2	25
H5F12-02.75	3/4-16 x 2-3/4	25
H5F12-03.00	3/4-16 x 3	25
H5F12-03.25	3/4-16 x 3-1/4	25
H5F12-03.50	3/4-16 x 3-1/2	25
H5F12-03.75	3/4-16 x 3-3/4	25
H5F12-04.00	3/4-16 x 4	25
H5F12-04.50	3/4-16 x 4-1/2	25
H5F12-05.00	3/4-16 x 5	25
H5F12-05.50	3/4-16 x 5-1/2	25
H5F12-06.00	3/4-16 x 6	25
H5F12-06.50	3/4-16 x 6-1/2	10
H5F12-07.00	3/4-16 x 7	10
H5F12-07.50	3/4-16 x 7-1/2	10
H5F12-08.00	3/4-16 x 8	10
H5F12-08.50	3/4-16 x 8-1/2	10
H5F12-09.00	3/4-16 x 9	10
H5F12-09.50	3/4-16 x 9-1/2	10
H5F14-01.50	7/8-14 x 1-1/2	25
H5F14-01.75	7/8-14 x 1-3/4	25
H5F14-02.00	7/8-14 x 2	25
H5F14-02.25	7/8-14 x 2-1/4	25
H5F14-02.50	7/8-14 x 2-1/2	25
H5F14-02.75	7/8-14 x 2-3/4	25
H5F14-03.00	7/8-14 x 3	25
H5F14-03.25	7/8-14 x 3-1/4	25

### Hex Head Cap Screws Steel Gr-5—Zinc Plated (cont.) UNF Thread

Part No.	Size	Qty./Box
H5F14-03.50	7/8-14 x 3-1/2	25
H5F14-03.75	7/8-14 x 3-3/4	25
H5F14-04.00	7/8-14 x 4	25
H5F14-04.50	7/8-14 x 4-1/2	25
H5F14-05.00	7/8-14 x 5	25
H5F14-05.50	7/8-14 x 5-1/2	25
H5F14-06.00	7/8-14 x 6	25
H5F14-06.50	7/8-14 x 6-1/2	10
H5F14-07.00	7/8-14 x 7	10
H5F14-07.50	7/8-14 x 7-1/2	10
H5F14-08.00	7/8-14 x 8	10
H5F14-08.50	7/8-14 x 8-1/2	10
H5F14-09.00	7/8-14 x 9	10
H5F14-09.50	7/8-14 x 9-1/2	10
H5F14-10.00	7/8-14 x 10	10
H5F16-01.50	1-14 x 1-1/2	10
H5F16-01.75	1-14 x 1-3/4	10
H5F16-02.00	1-14 x 2	10
H5F16-02.25	1-14 x 2-1/4	10
H5F16-02.50	1-14 x 2-1/2	10
H5F16-02.75	1-14 x 2-3/4	10
H5F16-03.00	1-14 x 3	10
H5F16-03.25	1-14 x 3-1/4	10
H5F16-03.50	1-14 x 3-1/2	10
H5F16-03.75	1-14 x 3-3/4	10
H5F16-04.00	1-14 x 4	10
H5F16-04.50	1-14 x 4-1/2	10
H5F16-05.00	1-14 x 5	10
H5F16-05.50	1-14 x 5-1/2	10
H5F16-06.00	1-14 x 6	10
H5F16-07.00	1-14 x 7	10
H5F16-07.50	1-14 x 7-1/2	10
H5F16-08.00	1-14 x 8	10
H5F16-08.50	1-14 x 8-1/2	10
H5F16-09.00	1-14 x 9	10
H5F16-09.50	1-14 x 9-1/2	10
H5F16-10.00	1-14 x 10	10

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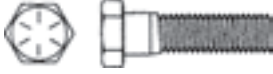
*"Home of the BIG SCREW"*





## Cap Screws

### Hex Head Cap Screws Steel Gr-8—Zinc Yellow



#### UNC Thread

Part No.	Size In.	Qty./Box
H804-00.50	1/4-20 x 1/2	100
H804-00.58	1/4-20 x 5/8	100
H804-00.75	1/4-20 x 3/4	100
H804-00.78	1/4-20 x 7/8	100
H804-01.00	1/4-20 x 1	100
H804-01.18	1/4-20 x 1-1/8	100
H804-01.25	1/4-20 x 1-1/4	100
H804-01.50	1/4-20 x 1-1/2	100
H804-01.75	1/4-20 x 1-3/4	100
H804-02.00	1/4-20 x 2	100
H804-02.25	1/4-20 x 2-1/4	100
H804-02.50	1/4-20 x 2-1/2	100
H804-02.75	1/4-20 x 2-3/4	100
H804-03.00	1/4-20 x 3	100
H804-03.25	1/4-20 x 3-1/4	100
H804-03.50	1/4-20 x 3-1/2	100
H804-03.75	1/4-20 x 3-3/4	100
H804-04.00	1/4-20 x 4	100
H804-04.50	1/4-20 x 4-1/2	100
H804-05.00	1/4-20 x 5	100
H804-05.50	1/4-20 x 5-1/2	100
H804-06.00	1/4-20 x 6	100
H804-06.50	1/4-20 x 6-1/2	100
H804-07.00	1/4-20 x 7	100
H804-07.50	1/4-20 x 7-1/2	100
H804-08.00	1/4-20 x 8	100
H805-00.50	5/16-18 x 1/2	100
H805-00.58	5/16-18 x 5/8	100
H805-00.75	5/16-18 x 3/4	100
H805-00.78	5/16-18 x 7/8	100
H805-01.00	5/16-18 x 1	100
H805-01.18	5/16-18 x 1-1/8	100
H805-01.25	5/16-18 x 1-1/4	100
H805-01.50	5/16-18 x 1-1/2	100
H805-01.75	5/16-18 x 1-3/4	100
H805-02.00	5/16-18 x 2	100
H805-02.25	5/16-18 x 2-1/4	100
H805-02.50	5/16-18 x 2-1/2	100
H805-02.75	5/16-18 x 2-3/4	100
H805-03.00	5/16-18 x 3	100
H805-03.25	5/16-18 x 3-1/4	50
H805-03.50	5/16-18 x 3-1/2	50
H805-03.75	5/16-18 x 3-3/4	50
H805-04.00	5/16-18 x 4	50
H805-04.50	5/16-18 x 4-1/2	50
H805-05.00	5/16-18 x 5	50
H805-05.50	5/16-18 x 5-1/2	50
H805-06.00	5/16-18 x 6	50
H805-06.50	5/16-18 x 6-1/2	50
H805-07.00	5/16-18 x 7	50
H805-07.50	5/16-18 x 7-1/2	50

### Hex Head Cap Screws Steel Gr-8—Zinc Yellow (cont.)

#### UNC Thread

Part No.	Size In.	Qty./Box
H805-08.00	5/16-18 x 8	50
H806-00.50	3/8-16 x 1/2	100
H806-00.58	3/8-16 x 5/8	100
H806-00.75	3/8-16 x 3/4	100
H806-00.78	3/8-16 x 7/8	100
H806-01.00	3/8-16 x 1	100
H806-01.18	3/8-16 x 1-1/8	100
H806-01.25	3/8-16 x 1-1/4	100
H806-01.50	3/8-16 x 1-1/2	100
H806-01.75	3/8-16 x 1-3/4	100
H806-02.00	3/8-16 x 2	100
H806-02.25	3/8-16 x 2-1/4	100
H806-02.50	3/8-16 x 2-1/2	100
H806-02.75	3/8-16 x 2-3/4	50
H806-03.00	3/8-16 x 3	50
H806-03.25	3/8-16 x 3-1/4	50
H806-03.50	3/8-16 x 3-1/2	50
H806-03.75	3/8-16 x 3-3/4	50
H806-04.00	3/8-16 x 4	50
H806-04.25	3/8-16 x 4-1/4	50
H806-04.50	3/8-16 x 4-1/2	50
H806-04.75	3/8-16 x 4-3/4	50
H806-05.00	3/8-16 x 5	50
H806-05.25	3/8-16 x 5-1/4	50
H806-05.50	3/8-16 x 5-1/2	50
H806-05.75	3/8-16 x 5-3/4	50
H806-06.00	3/8-16 x 6	50
H806-06.50	3/8-16 x 6-1/2	50
H806-07.00	3/8-16 x 7	50
H806-07.50	3/8-16 x 7-1/2	50
H806-08.00	3/8-16 x 8	50
H807-00.75	7/16-14 x 3/4	100
H807-00.78	7/16-14 x 7/8	100
H807-01.00	7/16-14 x 1	100
H807-01.25	7/16-14 x 1-1/4	100
H807-01.50	7/16-14 x 1-1/2	100
H807-01.75	7/16-14 x 1-3/4	100
H807-02.00	7/16-14 x 2	100
H807-02.25	7/16-14 x 2-1/4	100
H807-02.50	7/16-14 x 2-1/2	100
H807-02.75	7/16-14 x 2-3/4	50
H807-03.00	7/16-14 x 3	50
H807-03.25	7/16-14 x 3-1/4	50
H807-03.50	7/16-14 x 3-1/2	50
H807-03.75	7/16-14 x 3-3/4	50
H807-04.00	7/16-14 x 4	50
H807-04.50	7/16-14 x 4-1/2	50
H807-05.00	7/16-14 x 5	50
H807-05.50	7/16-14 x 5-1/2	50
H807-06.00	7/16-14 x 6	50
H807-06.50	7/16-14 x 6-1/2	50
H807-07.00	7/16-14 x 7	50
H807-07.50	7/16-14 x 7-1/2	50
H807-08.00	7/16-14 x 8	50
H808-00.75	1/2-13 x 3/4	50

### Hex Head Cap Screws Steel Gr-8—Zinc Yellow (cont.)

#### UNC Thread

Part No.	Size In.	Qty./Box
H808-00.78	1/2-13 x 7/8	50
H808-01.00	1/2-13 x 1	50
H808-01.18	1/2-13 x 1-1/8	50
H808-01.25	1/2-13 x 1-1/4	50
H808-01.50	1/2-13 x 1-1/2	50
H808-01.75	1/2-13 x 1-3/4	50
H808-02.00	1/2-13 x 2	50
H808-02.25	1/2-13 x 2-1/4	50
H808-02.50	1/2-13 x 2-1/2	50
H808-02.75	1/2-13 x 2-3/4	50
H808-03.00	1/2-13 x 3	50
H808-03.25	1/2-13 x 3-1/4	25
H808-03.50	1/2-13 x 3-1/2	25
H808-03.75	1/2-13 x 3-3/4	25
H808-04.00	1/2-13 x 4	25
H808-04.25	1/2-13 x 4-1/4	25
H808-04.50	1/2-13 x 4-1/2	25
H808-04.75	1/2-13 x 4-3/4	25
H808-05.00	1/2-13 x 5	25
H808-05.50	1/2-13 x 5-1/2	25
H808-06.00	1/2-13 x 6	25
H808-06.50	1/2-13 x 6-1/2	25
H808-07.00	1/2-13 x 7	25
H808-07.50	1/2-13 x 7-1/2	25
H808-08.00	1/2-13 x 8	25
H809-01.00	9/16-12 x 1	50
H809-01.25	9/16-12 x 1-1/4	50
H809-01.50	9/16-12 x 1-1/2	50
H809-01.75	9/16-12 x 1-3/4	50
H809-02.00	9/16-12 x 2	50
H809-02.25	9/16-12 x 2-1/4	50
H809-02.50	9/16-12 x 2-1/2	50
H809-02.75	9/16-12 x 2-3/4	50
H809-03.00	9/16-12 x 3	50
H809-03.25	9/16-12 x 3-1/4	25
H809-03.50	9/16-12 x 3-1/2	25
H809-03.75	9/16-12 x 3-3/4	25
H809-04.00	9/16-12 x 4	25
H809-04.50	9/16-12 x 4-1/2	25
H809-05.00	9/16-12 x 5	25
H809-05.50	9/16-12 x 5-1/2	25
H809-06.00	9/16-12 x 6	25
H809-06.50	9/16-12 x 6-1/2	25
H809-07.00	9/16-12 x 7	25
H809-07.50	9/16-12 x 7-1/2	25
H809-08.00	9/16-12 x 8	25
H810-01.00	5/8-11 x 1	50
H810-01.25	5/8-11 x 1-1/4	50
H810-01.50	5/8-11 x 1-1/2	50
H810-01.75	5/8-11 x 1-3/4	50
H810-02.00	5/8-11 x 2	50
H810-02.25	5/8-11 x 2-1/4	25
H810-02.50	5/8-11 x 2-1/2	25
H810-02.75	5/8-11 x 2-3/4	25
H810-03.00	5/8-11 x 3	25



Cap Screws

Hex Head Cap Screws  
Steel Gr-8—Zinc Yellow (cont.)



Table with 3 columns: Part No., Size In., Qty./Box. Lists various hex head cap screws with UNC thread, including sizes like 5/8-11 x 3-1/4 and 3/4-10 x 1.

Hex Head Cap Screws  
Steel Gr-8—Zinc Yellow (cont.)  
UNC Thread

Table with 3 columns: Part No., Size In., Qty./Box. Lists various hex head cap screws with UNC thread, including sizes like 7/8-9 x 5-1/2 and 1-8 x 1-1/2.

Hex Head Cap Screws  
Steel Gr-8—Zinc Yellow  
UNF Thread

Table with 3 columns: Part No., Size In., Qty./Box. Lists various hex head cap screws with UNF thread, including sizes like 1/4-28 x 1/2 and 3/8-24 x 1-1/4.

Hex Head Cap Screws  
Steel Gr-8—Zinc Yellow (cont.)  
UNF Thread

Table with 3 columns: Part No., Size In., Qty./Box. Lists various hex head cap screws with UNF thread, including sizes like 1/4-28 x 3-3/4 and 3/8-24 x 1-1/4.

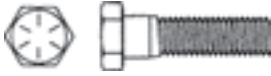






## Cap Screws

### Hex Head Cap Screws Steel Gr-8—Zinc Yellow (cont.)



#### UNF Thread

Part No.	Size In.	Qty./Box
H8F06-06.50	3/8-24 x 6-1/2	50
H8F06-07.00	3/8-24 x 7	50
H8F06-07.50	3/8-24 x 7-1/2	50
H8F06-08.00	3/8-24 x 8	50
H8F07-00.75	7/16-20 x 3/4	100
H8F07-00.78	7/16-20 x 7/8	100
H8F07-01.00	7/16-20 x 1	100
H8F07-01.25	7/16-20 x 1-1/4	100
H8F07-01.50	7/16-20 x 1-1/2	100
H8F07-01.75	7/16-20 x 1-3/4	100
H8F07-02.00	7/16-20 x 2	100
H8F07-02.25	7/16-20 x 2-1/4	100
H8F07-02.50	7/16-20 x 2-1/2	100
H8F07-02.75	7/16-20 x 2-3/4	50
H8F07-03.00	7/16-20 x 3	50
H8F07-03.25	7/16-20 x 3-1/4	50
H8F07-03.50	7/16-20 x 3-1/2	50
H8F07-03.75	7/16-20 x 3-3/4	50
H8F07-04.00	7/16-20 x 4	50
H8F07-04.50	7/16-20 x 4-1/2	50
H8F07-05.00	7/16-20 x 5	50
H8F07-05.50	7/16-20 x 5-1/2	50
H8F07-06.00	7/16-20 x 6	50
H8F07-06.50	7/16-20 x 6-1/2	50
H8F07-07.00	7/16-20 x 7	50
H8F07-07.50	7/16-20 x 7-1/2	50
H8F07-08.00	7/16-20 x 8	50
H8F08-00.75	1/2-20 x 3/4	50
H8F08-00.78	1/2-20 x 7/8	50
H8F08-01.00	1/2-20 x 1	50
H8F08-01.25	1/2-20 x 1-1/4	50
H8F08-01.50	1/2-20 x 1-1/2	50
H8F08-01.75	1/2-20 x 1-3/4	50
H8F08-02.00	1/2-20 x 2	50
H8F08-02.25	1/2-20 x 2-1/4	50
H8F08-02.50	1/2-20 x 2-1/2	50
H8F08-02.75	1/2-20 x 2-3/4	50
H8F08-03.00	1/2-20 x 3	50
H8F08-03.25	1/2-20 x 3-1/4	25
H8F08-03.50	1/2-20 x 3-1/2	25
H8F08-03.75	1/2-20 x 3-3/4	25
H8F08-04.00	1/2-20 x 4	25
H8F08-04.50	1/2-20 x 4-1/2	25
H8F08-05.00	1/2-20 x 5	25
H8F08-05.50	1/2-20 x 5-1/2	25
H8F08-06.00	1/2-20 x 6	25
H8F08-06.50	1/2-20 x 6-1/2	25
H8F08-07.00	1/2-20 x 7	25
H8F08-07.50	1/2-20 x 7-1/2	25
H8F08-08.00	1/2-20 x 8	25
H8F09-01.00	9/16-18 x 1	50

### Hex Head Cap Screws Steel Gr-8—Zinc Yellow (cont.)

#### UNF Thread

Part No.	Size In.	Qty./Box
H8F09-01.25	9/16-18 x 1-1/4	50
H8F09-01.50	9/16-18 x 1-1/2	50
H8F09-01.75	9/16-18 x 1-3/4	50
H8F09-02.00	9/16-18 x 2	50
H8F09-02.25	9/16-18 x 2-1/4	50
H8F09-02.50	9/16-18 x 2-1/2	50
H8F09-02.75	9/16-18 x 2-3/4	50
H8F09-03.00	9/16-18 x 3	50
H8F09-03.25	9/16-18 x 3-1/4	25
H8F09-03.50	9/16-18 x 3-1/2	25
H8F09-03.75	9/16-18 x 3-3/4	25
H8F09-04.00	9/16-18 x 4	25
H8F09-04.50	9/16-18 x 4-1/2	25
H8F09-05.00	9/16-18 x 5	25
H8F09-05.50	9/16-18 x 5-1/2	25
H8F09-06.00	9/16-18 x 6	25
H8F09-06.50	9/16-18 x 6-1/2	25
H8F09-07.50	9/16-18 x 7-1/2	25
H8F09-08.00	9/16-18 x 8	25
H8F10-01.00	5/8-18 x 1	50
H8F10-01.25	5/8-18 x 1-1/4	50
H8F10-01.50	5/8-18 x 1-1/2	50
H8F10-01.75	5/8-18 x 1-3/4	50
H8F10-02.00	5/8-18 x 2	50
H8F10-02.25	5/8-18 x 2-1/4	25
H8F10-02.50	5/8-18 x 2-1/2	25
H8F10-02.75	5/8-18 x 2-3/4	25
H8F10-03.00	5/8-18 x 3	25
H8F10-03.25	5/8-18 x 3-1/4	25
H8F10-03.50	5/8-18 x 3-1/2	25
H8F10-03.75	5/8-18 x 3-3/4	25
H8F10-04.00	5/8-18 x 4	25
H8F10-04.50	5/8-18 x 4-1/2	25
H8F10-05.00	5/8-18 x 5	25
H8F10-05.50	5/8-18 x 5-1/2	25
H8F10-06.00	5/8-18 x 6	25
H8F10-06.50	5/8-18 x 6-1/2	25
H8F10-07.00	5/8-18 x 7	25
H8F10-07.50	5/8-18 x 7-1/2	25
H8F10-08.00	5/8-18 x 8	25
H8F10-08.50	5/8-18 x 8-1/2	25
H8F10-09.00	5/8-18 x 9	25
H8F10-09.50	5/8-18 x 9-1/2	25
H8F10-10.00	5/8-18 x 10	25
H8F12-01.00	3/4-16 x 1	25
H8F12-01.25	3/4-16 x 1-1/4	25
H8F12-01.50	3/4-16 x 1-1/2	25
H8F12-01.75	3/4-16 x 1-3/4	25
H8F12-02.00	3/4-16 x 2	25
H8F12-02.25	3/4-16 x 2-1/4	25
H8F12-02.50	3/4-16 x 2-1/2	25
H8F12-02.75	3/4-16 x 2-3/4	25
H8F12-03.00	3/4-16 x 3	25
H8F12-03.25	3/4-16 x 3-1/4	25
H8F12-03.50	3/4-16 x 3-1/2	25

### Hex Head Cap Screws Steel Gr-8—Zinc Yellow (cont.)

#### UNF Thread

Part No.	Size In.	Qty./Box
H8F12-03.75	3/4-16 x 3-3/4	25
H8F12-04.00	3/4-16 x 4	25
H8F12-04.50	3/4-16 x 4-1/2	25
H8F12-05.00	3/4-16 x 5	25
H8F12-05.50	3/4-16 x 5-1/2	25
H8F12-06.00	3/4-16 x 6	25
H8F12-06.50	3/4-16 x 6-1/2	10
H8F12-07.00	3/4-16 x 7	10
H8F12-07.50	3/4-16 x 7-1/2	10
H8F12-08.00	3/4-16 x 8	10
H8F12-08.50	3/4-16 x 8-1/2	10
H8F12-09.00	3/4-16 x 9	10
H8F12-09.50	3/4-16 x 9-1/2	10
H8F12-10.00	3/4-16 x 10	10
H8F14-01.50	7/8-14 x 1-1/2	25
H8F14-01.75	7/8-14 x 1-3/4	25
H8F14-02.00	7/8-14 x 2	25
H8F14-02.25	7/8-14 x 2-1/4	25
H8F14-02.50	7/8-14 x 2-1/2	25
H8F14-02.75	7/8-14 x 2-3/4	25
H8F14-03.00	7/8-14 x 3	25
H8F14-03.25	7/8-14 x 3-1/4	25
H8F14-03.50	7/8-14 x 3-1/2	25
H8F14-03.75	7/8-14 x 3-3/4	25
H8F14-04.00	7/8-14 x 4	25
H8F14-04.50	7/8-14 x 4-1/2	25
H8F14-05.00	7/8-14 x 5	25
H8F14-05.50	7/8-14 x 5-1/2	25
H8F14-06.00	7/8-14 x 6	25
H8F14-06.50	7/8-14 x 6-1/2	10
H8F14-07.00	7/8-14 x 7	10
H8F14-07.50	7/8-14 x 7-1/2	10
H8F14-08.00	7/8-14 x 8	10
H8F14-08.50	7/8-14 x 8-1/2	10
H8F14-09.00	7/8-14 x 9	10
H8F14-09.50	7/8-14 x 9-1/2	10
H8F14-10.00	7/8-14 x 10	10
H8F16-01.50	1-14 x 1-1/2	10
H8F16-01.75	1-14 x 1-3/4	10
H8F16-02.00	1-14 x 2	10
H8F16-02.25	1-14 x 2-1/4	10
H8F16-02.50	1-14 x 2-1/2	10
H8F16-02.75	1-14 x 2-3/4	10
H8F16-03.00	1-14 x 3	10
H8F16-03.25	1-14 x 3-1/4	10
H8F16-03.50	1-14 x 3-1/2	10
H8F16-03.75	1-14 x 3-3/4	10
H8F16-04.00	1-14 x 4	10
H8F16-04.50	1-14 x 4-1/2	10
H8F16-05.00	1-14 x 5	10
H8F16-05.50	1-14 x 5-1/2	10
H8F16-06.00	1-14 x 6	10
H8F16-06.50	1-14 x 6-1/2	10
H8F16-07.00	1-14 x 7	10
H8F16-07.50	1-14 x 7-1/2	10

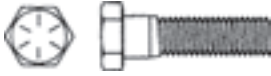
7323 NW 66th Street, Miami, FL 33166





## Cap Screws

### Hex Head Cap Screws Steel Gr-8—Zinc Yellow (cont.)



#### UNF Thread

Part No.	Size In.	Qty./Box
H8F16-08.00	1-14 x 8	10
H8F16-08.50	1-14 x 8-1/2	10
H8F16-09.00	1-14 x 9	10
H8F16-09.50	1-14 x 9-1/2	10
H8F16-10.00	1-14 x 10	10
H8F18-02.00	1-1/8-12 x 2	5
H8F18-02.25	1-1/8-12 x 2-1/4	5
H8F18-02.50	1-1/8-12 x 2-1/2	5
H8F18-02.75	1-1/8-12 x 2-3/4	5
H8F18-03.00	1-1/8-12 x 3	5
H8F18-03.25	1-1/8-12 x 3-1/4	5
H8F18-03.50	1-1/8-12 x 3-1/2	5
H8F18-03.75	1-1/8-12 x 3-3/4	5
H8F18-04.00	1-1/8-12 x 4	5
H8F18-04.50	1-1/8-12 x 4-1/2	5
H8F18-05.00	1-1/8-12 x 5	5
H8F18-05.50	1-1/8-12 x 5-1/2	5
H8F18-06.00	1-1/8-12 x 6	5
H8F18-06.50	1-1/8-12 x 6-1/2	5
H8F18-07.00	1-1/8-12 x 7	5
H8F18-07.50	1-1/8-12 x 7-1/2	5
H8F18-08.00	1-1/8-12 x 8	5
H8F18-08.50	1-1/8-12 x 8-1/2	5
H8F18-09.00	1-1/8-12 x 9	5
H8F18-09.50	1-1/8-12 x 9-1/2	5
H8F18-10.00	1-1/8-12 x 10	5
H8F20-02.00	1-1/4-12 x 2	5
H8F20-02.25	1-1/4-12 x 2-1/4	5
H8F20-02.50	1-1/4-12 x 2-1/2	5
H8F20-02.75	1-1/4-12 x 2-3/4	5
H8F20-03.00	1-1/4-12 x 3	5
H8F20-03.25	1-1/4-12 x 3-1/4	5
H8F20-03.50	1-1/4-12 x 3-1/2	5
H8F20-03.75	1-1/4-12 x 3-3/4	5
H8F20-04.00	1-1/4-12 x 4	5
H8F20-04.50	1-1/4-12 x 4-1/2	5
H8F20-05.00	1-1/4-12 x 5	5
H8F20-05.50	1-1/4-12 x 5-1/2	5
H8F20-06.00	1-1/4-12 x 6	5
H8F20-06.50	1-1/4-12 x 6-1/2	5
H8F20-07.00	1-1/4-12 x 7	5
H8F20-07.50	1-1/4-12 x 7-1/2	5
H8F20-08.00	1-1/4-12 x 8	5
H8F20-08.50	1-1/4-12 x 8-1/2	5
H8F20-09.00	1-1/4-12 x 9	5
H8F20-09.50	1-1/4-12 x 9-1/2	5
H8F20-10.00	1-1/4-12 x 10	5

### Hex Head Cap Screws 180m psi Steel L-9—Zinc Dichromate



#### UNC Thread

Part No.	Size In.	Qty./Box
L904-00.50	1/4-20 x 1/2	100
L904-00.75	1/4-20 x 3/4	100
L904-01.00	1/4-20 x 1	100
L904-01.25	1/4-20 x 1-1/4	100
L904-01.50	1/4-20 x 1-1/2	100
L904-01.75	1/4-20 x 1-3/4	100
L904-02.00	1/4-20 x 2	100
L904-02.50	1/4-20 x 2-1/2	100
L904-03.00	1/4-20 x 3	100
L905-00.50	5/16-18 x 1/2	100
L905-00.75	5/16-18 x 3/4	100
L905-01.00	5/16-18 x 1	100
L905-01.25	5/16-18 x 1-1/4	100
L905-01.50	5/16-18 x 1-1/2	100
L905-01.75	5/16-18 x 1-3/4	100
L905-02.00	5/16-18 x 2	100
L905-02.50	5/16-18 x 2-1/2	100
L905-03.00	5/16-18 x 3	100
L905-03.50	5/16-18 x 3-1/2	50
L905-04.00	5/16-18 x 4	50
L906-00.75	3/8-16 x 3/4	100
L906-01.00	3/8-16 x 1	100
L906-01.25	3/8-16 x 1-1/4	100
L906-01.50	3/8-16 x 1-1/2	100
L906-01.75	3/8-16 x 1-3/4	100
L906-02.00	3/8-16 x 2	100
L906-02.25	3/8-16 x 2-1/4	100
L906-02.50	3/8-16 x 2-1/2	50
L906-03.00	3/8-16 x 3	50
L906-03.50	3/8-16 x 3-1/2	50
L906-04.00	3/8-16 x 4	50
L906-04.50	3/8-16 x 4-1/2	50
L906-05.00	3/8-16 x 5	50
L906-06.00	3/8-16 x 6	50
L907-01.00	7/16-14 x 1	100
L907-01.25	7/16-14 x 1-1/4	100
L907-01.50	7/16-14 x 1-1/2	100
L907-01.75	7/16-14 x 1-3/4	100
L907-02.00	7/16-14 x 2	100
L907-02.50	7/16-14 x 2-1/2	100
L907-03.00	7/16-14 x 3	50
L907-03.50	7/16-14 x 3-1/2	50
L907-04.00	7/16-14 x 4	50
L907-05.00	7/16-14 x 5	50
L907-06.00	7/16-14 x 6	50
L908-01.00	1/2-13 x 1	50
L908-01.25	1/2-13 x 1-1/4	50
L908-01.50	1/2-13 x 1-1/2	50
L908-01.75	1/2-13 x 1-3/4	50
L908-02.00	1/2-13 x 2	50
L908-02.25	1/2-13 x 2-1/4	50

### Hex Head Cap Screws 180m psi Steel L-9—Zinc Dichromate (Cont.)

#### UNC Thread

Part No.	Size In.	Qty./Box
L908-02.50	1/2-13 x 2-1/2	50
L908-03.00	1/2-13 x 3	50
L908-03.50	1/2-13 x 3-1/2	25
L908-04.00	1/2-13 x 4	25
L908-04.50	1/2-13 x 4-1/2	25
L908-05.00	1/2-13 x 5	25
L908-06.00	1/2-13 x 6	25
L908-07.00	1/2-13 x 7	25
L908-08.00	1/2-13 x 8	25
L909-01.50	9/16-12 x 1-1/2	50
L909-02.00	9/16-12 x 2	50
L909-02.50	9/16-12 x 2-1/2	50
L909-03.00	9/16-12 x 3	50
L909-03.50	9/16-12 x 3-1/2	25
L909-04.00	9/16-12 x 4	25
L909-05.00	9/16-12 x 5	25
L910-01.25	5/8-11 x 1-1/4	50
L910-01.50	5/8-11 x 1-1/2	50
L910-01.75	5/8-11 x 1-3/4	50
L910-02.00	5/8-11 x 2	50
L910-02.25	5/8-11 x 2-1/4	25
L910-02.50	5/8-11 x 2-1/2	25
L910-02.75	5/8-11 x 2-3/4	25
L910-03.00	5/8-11 x 3	25
L910-03.50	5/8-11 x 3-1/2	25
L910-04.00	5/8-11 x 4	25
L910-04.50	5/8-11 x 4-1/2	25
L910-05.00	5/8-11 x 5	25
L910-05.50	5/8-11 x 5-1/2	25
L910-06.00	5/8-11 x 6	25
L910-07.00	5/8-11 x 7	25
L910-08.00	5/8-11 x 8	25
L910-09.00	5/8-11 x 9	25
L910-10.00	5/8-11 x 10	25
L910-12.00	5/8-11 x 12	25
L912-01.50	3/4-10 x 1-1/2	25
L912-01.75	3/4-10 x 1-3/4	25
L912-02.00	3/4-10 x 2	25
L912-02.25	3/4-10 x 2-1/4	25
L912-02.50	3/4-10 x 2-1/2	25
L912-02.75	3/4-10 x 2-3/4	25
L912-03.00	3/4-10 x 3	25
L912-03.50	3/4-10 x 3-1/2	25
L912-04.00	3/4-10 x 4	25
L912-04.50	3/4-10 x 4-1/2	25
L912-05.00	3/4-10 x 5	25
L912-05.50	3/4-10 x 5-1/2	25
L912-06.00	3/4-10 x 6	25
L912-07.00	3/4-10 x 7	10
L912-08.00	3/4-10 x 8	10
L912-09.00	3/4-10 x 9	10
L912-10.00	3/4-10 x 10	10
L912-12.00	3/4-10 x 12	10
L914-02.00	7/8-9 x 2	25
L914-02.50	7/8-9 x 2-1/2	25

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## Cap Screws

Hex Head Cap Screws 180m psi Steel  
L-9—Zinc Dichromate (cont.)



UNC Thread

Part No.	Size In.	Qty./Box
L914-03.00	7/8-9 x 3	25
L914-03.50	7/8-9 x 3-1/2	25
L914-04.00	7/8-9 x 4	25
L914-04.50	7/8-9 x 4-1/2	25
L914-05.00	7/8-9 x 5	25
L914-05.50	7/8-9 x 5-1/2	25
L914-06.00	7/8-9 x 6	25
L914-07.00	7/8-9 x 7	10
L914-08.00	7/8-9 x 8	10
L914-09.00	7/8-9 x 9	10
L914-10.00	7/8-9 x 10	10
L914-12.00	7/8-9 x 12	10
L916-02.00	1-8 x 2	10
L916-02.50	1-8 x 2-1/2	10
L916-03.00	1-8 x 3	10
L916-03.50	1-8 x 3-1/2	10
L916-04.00	1-8 x 4	10
L916-04.50	1-8 x 4-1/2	10
L916-05.00	1-8 x 5	10
L916-05.50	1-8 x 5-1/2	10
L916-06.00	1-8 x 6	10
L916-07.00	1-8 x 7	10
L916-08.00	1-8 x 8	10
L916-09.00	1-8 x 9	10
L916-10.00	1-8 x 10	10
L916-12.00	1-8 x 12	10
L918-04.00	1-1/8-7 x 4	12
L918-05.00	1-1/8-7 x 5	8
L918-06.00	1-1/8-7 x 6	8
L918-07.00	1-1/8-7 x 7	8
L918-10.00	1-1/8-7 x 10	8
L920-04.00	1-1/4-7 x 4	8
L920-05.00	1-1/4-7 x 5	6
L920-06.00	1-1/4-7 x 6	6
L920-07.00	1-1/4-7 x 7	6
L920-08.00	1-1/4-7 x 8	6
L920-10.00	1-1/4-7 x 10	6
L920-12.00	1-1/4-7 x 12	4
L924-04.00	1-1/2-6 x 4	6
L924-05.00	1-1/2-6 x 5	4
L924-06.00	1-1/2-6 x 6	4
L924-07.00	1-1/2-6 x 7	4
L924-08.00	1-1/2-6 x 8	4
L924-10.00	1-1/2-6 x 10	4
L924-12.00	1-1/2-6 x 12	4

Hex Head Cap Screws 180m psi Steel  
L-9—Zinc Dichromate



UNF Thread

Part No.	Size In.	Qty./Box
L9F08-01.00	1/2-20 x 1	50
L9F08-01.25	1/2-20 x 1-1/4	50
L9F08-01.50	1/2-20 x 1-1/2	50
L9F08-01.75	1/2-20 x 1-3/4	50
L9F08-02.00	1/2-20 x 2	50
L9F08-02.50	1/2-20 x 2-1/2	50
L9F08-03.00	1/2-20 x 3	50
L9F08-03.50	1/2-20 x 3-1/2	25
L9F08-04.00	1/2-20 x 4	25
L9F08-05.00	1/2-20 x 5	25
L9F08-06.00	1/2-20 x 6	25
L9F08-07.00	1/2-20 x 7	25
L9F08-08.00	1/2-20 x 8	25
L9F09-01.50	9/16-18 x 1-1/2	50
L9F09-02.00	9/16-18 x 2	50
L9F09-02.50	9/16-18 x 2-1/2	50
L9F09-03.00	9/16-18 x 3	50
L9F09-04.00	9/16-18 x 4	25
L9F10-01.50	5/8-18 x 1-1/2	50
L9F10-01.75	5/8-18 x 1-3/4	50
L9F10-02.00	5/8-18 x 2	50
L9F10-02.25	5/8-18 x 2-1/4	25
L9F10-02.50	5/8-18 x 2-1/2	25
L9F10-02.75	5/8-18 x 2-3/4	25
L9F10-03.00	5/8-18 x 3	25
L9F10-03.50	5/8-18 x 3-1/2	25
L9F10-04.00	5/8-18 x 4	25
L9F10-05.00	5/8-18 x 5	25
L9F10-06.00	5/8-18 x 6	25
L9F10-07.00	5/8-18 x 7	25
L9F10-08.00	5/8-18 x 8	25
L9F12-02.00	3/4-16 x 2	25
L9F12-02.50	3/4-16 x 2-1/2	25
L9F12-02.75	3/4-16 x 2-3/4	25
L9F12-03.00	3/4-16 x 3	25
L9F12-03.50	3/4-16 x 3-1/2	25
L9F12-04.00	3/4-16 x 4	25
L9F12-04.50	3/4-16 x 4-1/2	25
L9F12-05.00	3/4-16 x 5	25
L9F12-06.00	3/4-16 x 6	25
L9F12-07.00	3/4-16 x 7	10
L9F12-08.00	3/4-16 x 8	10
L9F14-03.00	7/8-14 x 3	25
L9F14-04.00	7/8-14 x 4	25
L9F14-04.50	7/8-14 x 4-1/2	25
L9F14-05.00	7/8-14 x 5	25
L9F14-06.00	7/8-14 x 6	25
L9F14-07.00	7/8-14 x 7	10
L9F14-08.00	7/8-14 x 8	10
L9F16-03.00	1-14 x 3	10

Hex Head Cap Screws 180m psi Steel  
L-9—Zinc Dichromate (Cont.)

UNF Thread

Part No.	Size In.	Qty./Box
L9F16-04.00	1-14 x 4	10
L9F16-04.50	1-14 x 4-1/2	10
L9F16-05.00	1-14 x 5	10
L9F16-06.00	1-14 x 6	10
L9F16-07.00	1-14 x 7	10
L9F16-08.00	1-14 x 8	10
L9F16-10.00	1-14 x 10	10
L9F18-04.00	1-18-12 x 4	12
L9F18-05.00	1-18-12 x 5	8
L9F18-06.00	1-18-12 x 6	8
L9F18-07.00	1-18-12 x 7	5
L9F18-08.00	1-18-12 x 8	8
L9F18-10.00	1-18-12 x 10	8
L9F20-04.00	1-1/4-12 x 4	8
L9F20-05.00	1-1/4-12 x 5	6
L9F20-06.00	1-1/4-12 x 6	6
L9F20-07.00	1-1/4-12 x 7	6
L9F20-08.00	1-1/4-12 x 8	6
L9F20-10.00	1-1/4-12 x 10	6
L9F24-06.00	1-1/2-12 x 6	4

Carriage Bolts  
Steel GR-2-Zinc—Plated



UNC Thread

Part No.	Size In.	Qty./Box
CB010-00.50	10-24 x 1/2	100
CB010-00.58	10-24 x 5/8	100
CB010-00.75	10-24 x 3/4	100
CB010-01.00	10-24 x 1	100
CB010-01.25	10-24 x 1-1/4	100
CB010-01.50	10-24 x 1-1/2	100
CB010-01.75	10-24 x 1-3/4	100
CB010-02.00	10-24 x 2	100
CB010-02.25	10-24 x 2-1/4	100
CB010-02.50	10-24 x 2-1/2	100
CB010-03.00	10-24 x 3	100
CB04-00.50	1/4-20 x 1/2	100
CB04-00.58	1/4-20 x 5/8	100
CB04-00.75	1/4-20 x 3/4	100
CB04-01.00	1/4-20 x 1	100
CB04-01.25	1/4-20 x 1-1/4	100
CB04-01.50	1/4-20 x 1-1/2	100
CB04-01.75	1/4-20 x 1-3/4	100
CB04-02.00	1/4-20 x 2	100
CB04-02.25	1/4-20 x 2-1/4	100
CB04-02.50	1/4-20 x 2-1/2	100
CB04-02.75	1/4-20 x 2-3/4	100
CB04-03.00	1/4-20 x 3	100
CB04-03.25	1/4-20 x 3-1/4	100

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## Bolts

### Carriage Bolts Steel GR-2-Zinc—Plated



#### UNC Thread

Part No.	Size In.	Qty./Box
CB04-03.50	1/4-20 x 3-1/2	100
CB04-03.75	1/4-20 x 3-3/4	100
CB04-04.00	1/4-20 x 4	100
CB04-04.50	1/4-20 x 4-1/2	100
CB04-05.00	1/4-20 x 5	100
CB04-05.50	1/4-20 x 5-1/2	100
CB04-06.00	1/4-20 x 6	100
CB04-06.50	1/4-20 x 6-1/2	100
CB04-07.00	1/4-20 x 7	100
CB04-08.00	1/4-20 x 8	100
CB05-00.50	5/16-18 x 1/2	100
CB05-00.58	5/16-18 x 5/8	100
CB05-00.75	5/16-18 x 3/4	100
CB05-01.00	5/16-18 x 1	100
CB05-01.25	5/16-18 x 1-1/4	100
CB05-01.50	5/16-18 x 1-1/2	100
CB05-01.75	5/16-18 x 1-3/4	100
CB05-02.00	5/16-18 x 2	100
CB05-02.25	5/16-18 x 2-1/4	100
CB05-02.50	5/16-18 x 2-1/2	100
CB05-02.75	5/16-18 x 2-3/4	100
CB05-03.00	5/16-18 x 3	100
CB05-03.25	5/16-18 x 3-1/4	50
CB05-03.50	5/16-18 x 3-1/2	50
CB05-03.75	5/16-18 x 3-3/4	50
CB05-04.00	5/16-18 x 4	50
CB05-04.50	5/16-18 x 4-1/2	50
CB05-05.00	5/16-18 x 5	50
CB05-05.50	5/16-18 x 5-1/2	50
CB05-06.00	5/16-18 x 6	50
CB05-06.50	5/16-18 x 6-1/2	50
CB05-07.00	5/16-18 x 7	50
CB05-08.00	5/16-18 x 8	50
CB05-09.00	5/16-18 x 9	50
CB05-10.00	5/16-18 x 10	50
CB06-00.75	3/8-16 x 3/4	100
CB06-01.00	3/8-16 x 1	100
CB06-01.25	3/8-16 x 1-1/4	100
CB06-01.50	3/8-16 x 1-1/2	100
CB06-01.75	3/8-16 x 1-3/4	100
CB06-02.00	3/8-16 x 2	100
CB06-02.25	3/8-16 x 2-1/4	100
CB06-02.50	3/8-16 x 2-1/2	100
CB06-02.75	3/8-16 x 2-3/4	50
CB06-03.00	3/8-16 x 3	50
CB06-03.25	3/8-16 x 3-1/4	50
CB06-03.50	3/8-16 x 3-1/2	50
CB06-03.75	3/8-16 x 3-3/4	50
CB06-04.00	3/8-16 x 4	50
CB06-04.50	3/8-16 x 4-1/2	50
CB06-05.00	3/8-16 x 5	50

### Carriage Bolts Steel GR-2—Zinc Plated (cont.)

Part No.	Size In.	Qty./Box
CB06-05.50	3/8-16 x 5-1/2	50
CB06-06.00	3/8-16 x 6	50
CB06-06.50	3/8-16 x 6-1/2	50
CB06-07.00	3/8-16 x 7	50
CB06-07.50	3/8-16 x 7-1/2	50
CB06-08.00	3/8-16 x 8	50
CB06-08.50	3/8-16 x 8-1/2	50
CB06-09.00	3/8-16 x 9	50
CB06-09.50	3/8-16 x 9-1/2	50
CB06-10.00	3/8-16 x 10	50
CB06-11.00	3/8-16 x 11	50
CB06-12.00	3/8-16 x 12	50
CB07-01.00	7/16-14 x 1	100
CB07-01.25	7/16-14 x 1-1/4	100
CB07-01.50	7/16-14 x 1-1/2	100
CB07-01.75	7/16-14 x 1-3/4	100
CB07-02.00	7/16-14 x 2	100
CB07-02.25	7/16-14 x 2-1/4	100
CB07-02.50	7/16-14 x 2-1/2	100
CB07-03.00	7/16-14 x 3	50
CB07-03.50	7/16-14 x 3-1/2	50
CB07-04.00	7/16-14 x 4	50
CB07-04.50	7/16-14 x 4-1/2	50
CB07-05.00	7/16-14 x 5	50
CB07-05.50	7/16-14 x 5-1/2	50
CB07-06.00	7/16-14 x 6	50
CB08-01.00	1/2-13 x 1	50
CB08-01.25	1/2-13 x 1-1/4	50
CB08-01.50	1/2-13 x 1-1/2	50
CB08-01.75	1/2-13 x 1-3/4	50
CB08-02.00	1/2-13 x 2	50
CB08-02.25	1/2-13 x 2-1/4	50
CB08-02.50	1/2-13 x 2-1/2	50
CB08-02.75	1/2-13 x 2-3/4	50
CB08-03.00	1/2-13 x 3	50
CB08-03.25	1/2-13 x 3-1/4	25
CB08-03.50	1/2-13 x 3-1/2	25
CB08-04.00	1/2-13 x 4	25
CB08-04.50	1/2-13 x 4-1/2	25
CB08-05.00	1/2-13 x 5	25
CB08-05.50	1/2-13 x 5-1/2	25
CB08-06.00	1/2-13 x 6	25
CB08-06.50	1/2-13 x 6-1/2	25
CB08-07.00	1/2-13 x 7	25
CB08-07.50	1/2-13 x 7-1/2	25
CB08-08.00	1/2-13 x 8	25
CB08-08.50	1/2-13 x 8-1/2	25
CB08-09.00	1/2-13 x 9	25
CB08-09.50	1/2-13 x 9-1/2	25
CB08-10.00	1/2-13 x 10	25
CB08-11.00	1/2-13 x 11	25
CB08-12.00	1/2-13 x 12	25
CB10-01.50	5/8-11 x 1-1/2	50
CB10-01.75	5/8-11 x 1-3/4	50
CB10-02.00	5/8-11 x 2	50
CB10-02.50	5/8-11 x 2-1/2	25

### Carriage Bolts Steel GR-2—Zinc Plated (cont.)

Part No.	Size In.	Qty./Box
CB10-02.75	5/8-11 x 2-3/4	25
CB10-03.00	5/8-11 x 3	25
CB10-03.50	5/8-11 x 3-1/2	25
CB10-04.00	5/8-11 x 4	25
CB10-04.50	5/8-11 x 4-1/2	25
CB10-05.00	5/8-11 x 5	25
CB10-05.50	5/8-11 x 5-1/2	25
CB10-06.00	5/8-11 x 6	25
CB10-06.50	5/8-11 x 6-1/2	25
CB10-07.00	5/8-11 x 7	25
CB10-07.50	5/8-11 x 7-1/2	25
CB10-08.00	5/8-11 x 8	25
CB10-08.50	5/8-11 x 8-1/2	25
CB10-09.00	5/8-11 x 9	25
CB10-10.00	5/8-11 x 10	25
CB10-11.00	5/8-11 x 11	25
CB10-12.00	5/8-11 x 12	25
CB12-02.00	3/4-10 x 2	25
CB12-02.50	3/4-10 x 2-1/2	25
CB12-03.00	3/4-10 x 3	25
CB12-03.50	3/4-10 x 3-1/2	25
CB12-04.00	3/4-10 x 4	25
CB12-04.50	3/4-10 x 4-1/2	25
CB12-05.00	3/4-10 x 5	25
CB12-05.50	3/4-10 x 5-1/2	25
CB12-06.00	3/4-10 x 6	25
CB12-06.50	3/4-10 x 6-1/2	10
CB12-07.00	3/4-10 x 7	10
CB12-07.50	3/4-10 x 7-1/2	10
CB12-08.00	3/4-10 x 8	10
CB12-09.00	3/4-10 x 9	10
CB12-10.00	3/4-10 x 10	10
CB12-12.00	3/4-10 x 12	10

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## Bolts

### Carriage Bolts Steel GR-2—Hot Dip Galvanized



#### UNC Thread

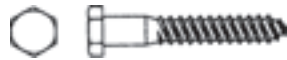
Part No.	Size In.	Qty./Box
CBG04-01.00	1/4-20 x 1	100
CBG04-01.50	1/4-20 x 1-1/2	100
CBG04-02.00	1/4-20 x 2	100
CBG04-02.50	1/4-20 x 2-1/2	100
CBG04-03.00	1/4-20 x 3	100
CBG04-03.50	1/4-20 x 3-1/2	100
CBG04-04.00	1/4-20 x 4	100
CBG04-04.50	1/4-20 x 4-1/2	100
CBG04-05.00	1/4-20 x 5	100
CBG04-05.50	1/4-20 x 5-1/2	100
CBG04-06.00	1/4-20 x 6	100
CBG05-01.00	5/16-18 x 1	100
CBG05-01.50	5/16-18 x 1-1/2	100
CBG05-02.00	5/16-18 x 2	100
CBG05-02.50	5/16-18 x 2-1/2	100
CBG05-03.00	5/16-18 x 3	100
CBG05-03.50	5/16-18 x 3-1/2	50
CBG05-04.00	5/16-18 x 4	50
CBG05-04.50	5/16-18 x 4-1/2	50
CBG05-05.00	5/16-18 x 5	50
CBG05-05.50	5/16-18 x 5-1/2	50
CBG05-06.00	5/16-18 x 6	50
CBG06-01.00	3/8-16 x 1	100
CBG06-01.50	3/8-16 x 1-1/2	100
CBG06-02.00	3/8-16 x 2	100
CBG06-02.50	3/8-16 x 2-1/2	100
CBG06-03.00	3/8-16 x 3	50
CBG06-03.50	3/8-16 x 3-1/2	50
CBG06-04.00	3/8-16 x 4	50
CBG06-04.50	3/8-16 x 4-1/2	50
CBG06-05.00	3/8-16 x 5	50
CBG06-05.50	3/8-16 x 5-1/2	50
CBG06-06.00	3/8-16 x 6	50
CBG06-07.00	3/8-16 x 7	50
CBG06-08.00	3/8-16 x 8	50
CBG06-10.00	3/8-16 x 10	50
CBG06-12.00	3/8-16 x 12	50
CBG08-01.50	1/2-13 x 1-1/2	50
CBG08-02.00	1/2-13 x 2	50
CBG08-02.50	1/2-13 x 2-1/2	50
CBG08-03.00	1/2-13 x 3	50
CBG08-03.50	1/2-13 x 3-1/2	25
CBG08-04.00	1/2-13 x 4	25
CBG08-04.50	1/2-13 x 4-1/2	25
CBG08-05.00	1/2-13 x 5	25
CBG08-05.50	1/2-13 x 5-1/2	25
CBG08-06.00	1/2-13 x 6	25
CBG08-07.00	1/2-13 x 7	25
CBG08-08.00	1/2-13 x 8	25
CBG08-09.00	1/2-13 x 9	25
CBG08-10.00	1/2-13 x 10	25

### Carriage Bolts Steel GR-2—Hot Dip Galvanized (cont.)

#### UNC Thread

Part No.	Size In.	Qty./Box
CBG08-12.00	1/2-13 x 12	50
CBG10-02.00	5/8-11 x 2	50
CBG10-02.50	5/8-11 x 2-1/2	25
CBG10-03.00	5/8-11 x 3	25
CBG10-03.50	5/8-11 x 3-1/2	25
CBG10-04.00	5/8-11 x 4	25
CBG10-04.50	5/8-11 x 4.5	25
CBG10-05.00	5/8-11 x 5	25
CBG10-06.00	5/8-11 x 6	25
CBG10-08.00	5/8-11 x 8	25
CBG10-10.00	5/8-11 x 10	25
CBG10-12.00	5/8-11 x 12	25
CBG12-04.00	3/4-10 x 4	25
CBG12-05.00	3/4-10 x 5	25
CBG12-06.00	3/4-10 x 6	25
CBG12-08.00	3/4-10 x 8	10
CBG12-10.00	3/4-10 x 10	10
CBG12-12.00	3/4-10 x 12	10

### Hex Head Lag Screws Steel GR-2—Zinc Plated



Part No.	Size In.	Qty./Box
LB04-01.00	1/4 x 1	100
LB04-01.25	1/4 x 1-1/4	100
LB04-01.50	1/4 x 1-1/2	100
LB04-01.75	1/4 x 1-3/4	100
LB04-02.00	1/4 x 2	100
LB04-02.50	1/4 x 2-1/2	100
LB04-03.00	1/4 x 3	100
LB04-03.50	1/4 x 3-1/2	100
LB04-04.00	1/4 x 4	100
LB04-04.50	1/4 x 4-1/2	100
LB04-05.00	1/4 x 5	100
LB04-05.50	1/4 x 5-1/2	100
LB04-06.00	1/4 x 6	100
LB05-01.00	5/16 x 1	100
LB05-01.25	5/16 x 1-1/4	100
LB05-01.50	5/16 x 1-1/2	100
LB05-01.75	5/16 x 1-3/4	100
LB05-02.00	5/16 x 2	100
LB05-02.50	5/16 x 2-1/2	100
LB05-03.00	5/16 x 3	100
LB05-03.50	5/16 x 3-1/2	50
LB05-04.00	5/16 x 4	50
LB05-04.50	5/16 x 4-1/2	50
LB05-05.00	5/16 x 5	50
LB05-05.50	5/16 x 5-1/2	50
LB05-06.00	5/16 x 6	50
LB06-01.00	3/8 x 1	100

### Hex Head Lag Screws Steel GR-2—Zinc Plated (Cont.)



Part No.	Size In.	Qty./Box
LB06-01.25	3/8 x 1-1/4	100
LB06-01.50	3/8 x 1-1/2	100
LB06-01.75	3/8 x 1-3/4	100
LB06-02.00	3/8 x 2	100
LB06-02.50	3/8 x 2-1/2	100
LB06-03.00	3/8 x 3	50
LB06-03.50	3/8 x 3-1/2	50
LB06-04.00	3/8 x 4	50
LB06-04.50	3/8 x 4-1/2	50
LB06-05.00	3/8 x 5	50
LB06-05.50	3/8 x 5-1/2	50
LB06-06.00	3/8 x 6	50
LB06-07.00	3/8 x 7	50
LB06-08.00	3/8 x 8	50
LB08-01.50	1/2 x 1-1/2	50
LB08-01.75	1/2 x 1-3/4	50
LB08-02.00	1/2 x 2	50
LB08-02.50	1/2 x 2-1/2	50
LB08-03.00	1/2 x 3	50
LB08-03.50	1/2 x 3-1/2	25
LB08-04.00	1/2 x 4	25
LB08-04.50	1/2 x 4-1/2	25
LB08-05.00	1/2 x 5	25
LB08-05.50	1/2 x 5-1/2	25
LB08-06.00	1/2 x 6	25
LB08-07.00	1/2 x 7	25
LB08-08.00	1/2 x 8	25
LB08-10.00	1/2 x 10	25
LB10-02.00	5/8 x 2	50
LB10-02.50	5/8 x 2-1/2	25
LB10-03.00	5/8 x 3	25
LB10-03.50	5/8 x 3-1/2	25
LB10-04.00	5/8 x 4	25
LB10-04.50	5/8 x 4-1/2	25
LB10-05.00	5/8 x 5	25
LB10-05.50	5/8 x 5-1/2	25
LB10-06.00	5/8 x 6	25
LB10-07.00	5/8 x 7	25
LB10-08.00	5/8 x 8	25
LB10-09.00	5/8 x 9	25
LB10-10.00	5/8 x 10	25
LB10-12.00	5/8 x 12	25
LB12-02.50	3/4 x 2-1/2	25
LB12-03.00	3/4 x 3	25
LB12-03.50	3/4 x 3-1/2	25
LB12-04.00	3/4 x 4	25
LB12-04.50	3/4 x 4-1/2	25
LB12-05.00	3/4 x 5	25
LB12-06.00	3/4 x 6	25
LB12-07.00	3/4 x 7	10
LB12-08.00	3/4 x 8	10
LB12-10.00	3/4 x 10	10
LB12-12.00	3/4 x 12	10

7323 NW 66th Street, Miami, FL 33166





## Lag Screws and Bolts

### Hex Head Lag Screws Steel GR-2—Hot Dip Galvanized



Part No.	Size In.	Qty./Box
LBG04-01.00	1/4 x 1	100
LBG04-01.50	1/4 x 1-1/2	100
LBG04-02.00	1/4 x 2	100
LBG04-02.50	1/4 x 2-1/2	100
LBG04-03.00	1/4 x 3	100
LBG04-03.50	1/4 x 3-1/2	100
LBG04-04.00	1/4 x 4	100
LBG04-04.50	1/4 x 4-1/2	100
LBG04-05.00	1/4 x 5	100
LBG04-06.00	1/4 x 6	100
LBG05-01.00	5/16 x 1	100
LBG05-01.50	5/16 x 1-1/2	100
LBG05-02.00	5/16 x 2	100
LBG05-02.50	5/16 x 2-1/2	100
LBG05-03.00	5/16 x 3	100
LBG05-03.50	5/16 x 3-1/2	50
LBG05-04.00	5/16 x 4	50
LBG05-04.50	5/16 x 4-1/2	50
LBG05-05.00	5/16 x 5	50
LBG05-06.00	5/16 x 6	50
LBG06-01.50	3/8 x 1-1/2	100
LBG06-02.00	3/8 x 2	100
LBG06-02.50	3/8 x 2-1/2	100
LBG06-03.00	3/8 x 3	50
LBG06-03.50	3/8 x 3-1/2	50
LBG06-04.00	3/8 x 4	50
LBG06-04.50	3/8 x 4-1/2	50
LBG06-05.00	3/8 x 5	50
LBG06-06.00	3/8 x 6	50
LBG06-07.00	3/8 x 7	50
LBG06-08.00	3/8 x 8	50
LBG08-02.00	1/2 x 2	50
LBG08-02.50	1/2 x 2-1/2	50
LBG08-03.00	1/2 x 3	50
LBG08-03.50	1/2 x 3-1/2	25
LBG08-04.00	1/2 x 4	25
LBG08-04.50	1/2 x 4-1/2	25
LBG08-05.00	1/2 x 5	25
LBG08-06.00	1/2 x 6	25
LBG08-08.00	1/2 x 8	25
LBG010-03.00	5/8 x 3	25
LBG010-04.00	5/8 x 4	25
LBG010-06.00	5/8 x 6	25
LBG010-08.00	5/8 x 8	25
LBG010-10.00	5/8 x 10	25
LBG012-04.00	3/4 x 4	25
LBG012-06.00	3/4 x 6	25
LBG012-08.00	3/4 x 8	10
LBG012-12.00	3/4 x 12	10

### Step Bolts Steel GR-2—Zinc Plated



#### UNC Thread

Part No.	Size In.	Qty./Box
STB04-1.00	1/4-20 x 1	100
STB04-1.25	1/4-20 x 1-1/4	100
STB04-1.50	1/4-20 x 1-1/2	100
STB04-1.75	1/4-20 x 1-3/4	100
STB04-2.00	1/4-20 x 2	100
STB04-2.50	1/4-20 x 2-1/2	100
STB04-3.00	1/4-20 x 3	100
STB05-1.00	5/16-18 x 1	100
STB05-1.25	5/16-18 x 1-1/4	100
STB05-1.50	5/16-18 x 1-1/2	100
STB05-1.75	5/16-18 x 1-3/4	100
STB05-2.00	5/16-18 x 2	100
STB05-2.50	5/16-18 x 2-1/2	100
STB05-3.00	5/16-18 x 3	100
STB06-1.00	3/8-16 x 1	100
STB06-1.25	3/8-16 x 1-1/4	100
STB06-1.50	3/8-16 x 1-1/2	100
STB06-1.75	3/8-16 x 1-3/4	100
STB06-2.00	3/8-16 x 2	100
STB06-2.50	3/8-16 x 2-1/2	100
STB06-3.00	3/8-16 x 3	50

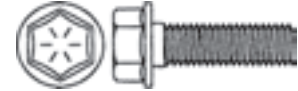
### Elevator Bolts Steel GR-2—Zinc Plated



#### UNC Thread

Part No.	Size In.	Qty./Box
ELV04-0.75	1/4-20 x 3/4	100
ELV04-1.00	1/4-20 x 1	100
ELV04-1.25	1/4-20 x 1-1/4	100
ELV04-1.50	1/4-20 x 1-1/2	100
ELV04-1.75	1/4-20 x 1-3/4	100
ELV04-2.00	1/4-20 x 2	100
ELV04-2.50	1/4-20 x 2-1/2	100
ELV04-3.00	1/4-20 x 3	100
ELV05-0.75	5/16-18 x 3/4	100
ELV05-1.00	5/16-18 x 1	100
ELV05-1.25	5/16-18 x 1-1/4	100
ELV05-1.50	5/16-18 x 1-1/2	100
ELV05-1.75	5/16-18 x 1-3/4	100
ELV05-2.00	5/16-18 x 2	100
ELV05-2.50	5/16-18 x 2-1/2	100
ELV05-3.00	5/16-18 x 3	100
ELV06-1.00	3/8-16 x 1	100
ELV06-1.25	3/8-16 x 1-1/4	100
ELV06-1.50	3/8-16 x 1-1/2	100
ELV06-1.75	3/8-16 x 1-3/4	100
ELV06-2.00	3/8-16 x 2	100
ELV06-2.50	3/8-16 x 2-1/2	100
ELV06-3.00	3/8-16 x 3	50

### Hex Head Flange Bolts 150M psi Steel GR-8—Plain



#### UNC Thread

Part No.	Size In.	Qty./Box
HFB06-01.00	3/8-16 x 1	100
HFB06-01.25	3/8-16 x 1-1/4	100
HFB06-01.50	3/8-16 x 1-1/2	100
HFB06-01.75	3/8-16 x 1-3/4	100
HFB06-02.00	3/8-16 x 2	100
HFB08-01.00	1/2-13 x 1	50
HFB08-01.25	1/2-13 x 1-1/4	50
HFB08-01.50	1/2-13 x 1-1/2	50
HFB08-01.75	1/2-13 x 1-3/4	50
HFB08-02.00	1/2-13 x 2	50
HFB08-02.25	1/2-13 x 2-1/4	50
HFB08-02.50	1/2-13 x 2-1/2	50
HFB08-02.75	1/2-13 x 2-3/4	50
HFB08-03.00	1/2-13 x 3	50
HFB08-03.25	1/2-13 x 3-1/4	25
HFB08-03.50	1/2-13 x 3-1/2	25
HFB08-04.00	1/2-13 x 4	25
HFB10-01.25	5/8-11 x 1-1/4	50
HFB10-01.50	5/8-11 x 1-1/2	50
HFB10-01.75	5/8-11 x 1-3/4	50
HFB10-02.00	5/8-11 x 2	50
HFB10-02.25	5/8-11 x 2-1/4	25
HFB10-02.50	5/8-11 x 2-1/2	25
HFB10-03.00	5/8-11 x 3	25
HFB10-03.50	5/8-11 x 3-1/2	25
HFB10-04.00	5/8-11 x 4	25
HFB12-01.75	3/4-10 x 1-3/4	25
HFB12-02.00	3/4-10 x 2	25
HFB12-02.25	3/4-10 x 2-1/4	25
HFB12-02.50	3/4-10 x 2-1/2	25

### Slotted Flat Head Cap Screws Steel GR-2—Plain



#### UNC Thread

Part No.	Size In.	Qty./Box
FSMP08-1.00	1/2-13 x 1	50
FSMP08-1.25	1/2-13 x 1-1/4	50
FSMP08-1.50	1/2-13 x 1-1/2	50
FSMP08-1.75	1/2-13 x 1-3/4	50
FSMP08-2.00	1/2-13 x 2	50
FSMP08-2.25	1/2-13 x 2-1/4	50
FSMP08-2.50	1/2-13 x 2-1/2	50
FSMP08-3.00	1/2-13 x 3	50
FSMP10-1.25	5/8-11 x 1-1/4	25

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## Screws and Bolts

### Slotted Flat Head Cap Screws Steel GR-2—Plain (Cont.)



UNC Thread

Part No.	Size In.	Qty./Box
FSMP10-1.50	5/8-11 x 1-1/2	50
FSMP10-1.75	5/8-11 x 1-3/4	50
FSMP10-2.00	5/8-11 x 2	50
FSMP10-2.25	5/8-11 x 2-1/4	25
FSMP10-2.50	5/8-11 x 2-1/2	25
FSMP10-3.00	5/8-11 x 3	25
FSMP10-3.50	5/8-11 x 3-1/2	25
FSMP10-4.00	5/8-11 x 4	25
FSMP12-1.50	3/4-10 x 1-1/2	25
FSMP12-1.75	3/4-10 x 1-3/4	25
FSMP12-2.00	3/4-10 x 2	25
FSMP12-2.25	3/4-10 x 2-1/4	25
FSMP12-2.50	3/4-10 x 2-1/2	25
FSMP12-3.00	3/4-10 x 3	25
FSMP12-3.50	3/4-10 x 3-1/2	25
FSMP12-4.00	3/4-10 x 1-1/2	25

### Hanger Bolts Steel—Zinc Plated



UNC Thread

Part No.	Size In.	Qty./Box
HB010-1.50	10-24 x 1-1/2	100
HB010-2.00	10-24 x 2	100
HB010-2.50	10-24 x 2-1/2	100
HB010-3.00	10-24 x 3	100
HB04-1.50	1/4-20 x 1-1/2	100
HB04-1.75	1/4-20 x 1-3/4	100
HB04-2.00	1/4-20 x 2	100
HB04-2.50	1/4-20 x 2-1/2	100
HB04-3.00	1/4-20 x 3	100
HB04-3.50	1/4-20 x 3-1/2	100
HB04-4.00	1/4-20 x 4	100
HB04-5.00	1/4-20 x 5	100
HB05-1.50	5/16-18 x 1-1/2	100
HB05-1.75	5/16-18 x 1-3/4	100
HB05-2.00	5/16-18 x 2	100
HB05-2.50	5/16-18 x 2-1/2	100
HB05-3.00	5/16-18 x 3	100
HB05-3.50	5/16-18 x 3-1/2	50
HB05-4.00	5/16-18 x 4	50
HB05-5.00	5/16-18 x 5	50
HB05-6.00	5/16-18 x 6	50
HB06-2.50	3/8-16 x 2-1/2	100
HB06-3.00	3/8-16 x 3	50
HB06-3.50	3/8-16 x 3-1/2	50
HB06-4.00	3/8-16 x 4	50
HB06-4.50	3/8-16 x 4-1/2	50
HB06-5.00	3/8-16 x 5	50
HB06-6.00	3/8-16 x 6	50

### Dowel Screws Steel Plain



Part No.	Size In.	Qty./Box
DS03-1.50	3/16 x 1-1/2	100
DS03-2.00	3/16 x 2	100
DS03-2.50	3/16 x 2-1/2	100
DS03-3.00	3/16 x 3	100
DS04-1.50	1/4 x 1-1/2	100
DS04-2.00	1/4 x 2	100
DS04-2.50	1/4 x 2-1/2	100
DS04-3.00	1/4 x 3	100
DS04-3.50	1/4 x 3-1/2	100
DS05-1.50	5/16 x 1-1/2	100
DS05-2.00	5/16 x 2	100
DS05-2.50	5/16 x 2-1/2	100
DS05-3.00	5/16 x 3	100
DS05-3.50	5/16 x 3-1/2	50
DS05-4.00	5/16 x 4	50
DS06-2.50	3/8 x 2-1/2	100
DS06-3.00	3/8 x 3	50
DS06-3.50	3/8 x 3-1/2	50
DS06-4.00	3/8 x 4	50

### Slotted Round Head Machine Screws Steel—Zinc Plated



Part No.	Size In.	Qty./Box
RSM04-0.25	4-40 x 1/4	100
RSM04-0.30	4-40 x 5/16	100
RSM04-0.38	4-40 x 3/8	100
RSM04-0.49	4-40 x 7/16	100
RSM04-0.50	4-40 x 1/2	100
RSM04-0.51	4-40 x 9/16	100
RSM04-0.58	4-40 x 5/8	100
RSM04-0.75	4-40 x 3/4	100
RSM04-0.78	4-40 x 7/8	100
RSM04-1.00	4-40 x 1	100
RSM04-1.25	4-40 x 1-1/4	100
RSM04-1.50	4-40 x 1-1/2	100
RSM05-0.25	5-40 x 1/4	100
RSM05-0.30	5-40 x 5/16	100
RSM05-0.38	5-40 x 3/8	100
RSM05-0.49	5-40 x 7/16	100
RSM05-0.50	5-40 x 1/2	100
RSM05-0.58	5-40 x 5/8	100
RSM05-0.75	5-40 x 3/4	100
RSM05-0.78	5-40 x 7/8	100
RSM05-1.00	5-40 x 1	100
RSM05-1.25	5-40 x 1-1/4	100
RSM05-1.50	5-40 x 1-1/2	100
RSM05-1.75	5-40 x 1-3/4	100
RSM05-2.00	5-40 x 2	100
RSM06-0.25	6-32 x 1/4	100
RSM06-0.30	6-32 x 5/16	100

### Slotted Round Head Machine Screws Steel—Zinc Plated (Cont.)

Part No.	Size In.	Qty./Box
RSM06-0.38	6-32 x 3/8	100
RSM06-0.49	6-32 x 7/16	100
RSM06-0.50	6-32 x 1/2	100
RSM06-0.58	6-32 x 5/8	100
RSM06-0.75	6-32 x 3/4	100
RSM06-0.78	6-32 x 7/8	100
RSM06-1.00	6-32 x 1	100
RSM06-1.25	6-32 x 1-1/4	100
RSM06-1.50	6-32 x 1-1/2	100
RSM06-1.75	6-32 x 1-3/4	100
RSM06-2.00	6-32 x 2	100
RSM06-2.25	6-32 x 2-1/4	100
RSM06-2.50	6-32 x 2-1/2	100
RSM06-2.75	6-32 x 2-3/4	100
RSM06-3.00	6-32 x 3	100
RSM06-3.25	6-32 x 3-1/4	100
RSM06-4.00	6-32 x 4	100
RSM06-5.00	6-32 x 5	100
RSM06-6.00	6-32 x 6	100
RSM08-0.18	8-32 x 1/8	100
RSM08-0.20	8-32 x 3/16	100
RSM08-0.25	8-32 x 1/4	100
RSM08-0.30	8-32 x 5/16	100
RSM08-0.38	8-32 x 3/8	100
RSM08-0.49	8-32 x 7/16	100
RSM08-0.50	8-32 x 1/2	100
RSM08-0.58	8-32 x 5/8	100
RSM08-0.75	8-32 x 3/4	100
RSM08-0.78	8-32 x 7/8	100
RSM08-1.00	8-32 x 1	100
RSM08-1.25	8-32 x 1-1/4	100
RSM08-1.50	8-32 x 1-1/2	100
RSM08-1.75	8-32 x 1-3/4	100
RSM08-2.00	8-32 x 2	100
RSM08-2.25	8-32 x 2-1/4	100
RSM08-2.50	8-32 x 2-1/2	100
RSM08-2.75	8-32 x 2-3/4	100
RSM08-3.00	8-32 x 3	100
RSM08-3.50	8-32 x 3-1/2	100
RSM08-4.00	8-32 x 4	100
RSM08-5.00	8-32 x 5	100
RSM08-6.00	8-32 x 6	100
RSM10-0.20	10-24 x 3/16	100
RSM10-0.25	10-24 x 1/4	100
RSM10-0.30	10-24 x 5/16	100
RSM10-0.38	10-24 x 3/8	100

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## Screws

### Slotted Round Head Machine Screws Steel—Zinc Plated (Cont.)



Part No.	Size In.	Qty./Box
RSM10-0.49	10-24 x 7/16	100
RSM10-0.50	10-24 x 1/2	100
RSM10-0.58	10-24 x 5/8	100
RSM10-0.75	10-24 x 3/4	100
RSM10-0.78	10-24 x 7/8	100
RSM10-1.00	10-24 x 1	100
RSM10-1.25	10-24 x 1-1/4	100
RSM10-1.50	10-24 x 1-1/2	100
RSM10-1.75	10-24 x 1-3/4	100
RSM10-2.00	10-24 x 2	100
RSM10-2.25	10-24 x 2-1/4	100
RSM10-2.50	10-24 x 2-1/2	100
RSM10-2.75	10-24 x 2-3/4	100
RSM10-3.00	10-24 x 3	100
RSM10-3.25	10-24 x 3-1/4	100
RSM10-3.50	10-24 x 3-1/2	100
RSM10-4.00	10-24 x 4	100
RSM10-4.50	10-24 x 4-1/2	100
RSM10-5.00	10-24 x 5	100
RSM10-5.50	10-24 x 5-1/2	100
RSM10-6.00	10-24 x 6	100
RSM11-0.20	10-32 x 3/16	100
RSM11-0.25	10-32 x 1/4	100
RSM11-0.30	10-32 x 5/16	100
RSM11-0.38	10-32 x 3/8	100
RSM11-0.49	10-32 x 7/16	100
RSM11-0.50	10-32 x 1/2	100
RSM11-0.51	10-32 x 9/16	100
RSM11-0.58	10-32 x 5/8	100
RSM11-0.75	10-32 x 3/4	100
RSM11-0.78	10-32 x 7/8	100
RSM11-1.00	10-32 x 1	100
RSM11-1.25	10-32 x 1-1/4	100
RSM11-1.50	10-32 x 1-1/2	100
RSM11-1.75	10-32 x 1-3/4	100
RSM11-2.00	10-32 x 2	100
RSM11-2.25	10-32 x 2-1/4	100
RSM11-2.50	10-32 x 2-1/2	100
RSM11-2.75	10-32 x 2-3/4	100
RSM11-3.00	10-32 x 3	100
RSM11-3.50	10-32 x 3-1/2	100
RSM11-4.00	10-32 x 4	100
RSM11-4.50	10-32 x 4-1/2	100
RSM11-5.00	10-32 x 5	100
RSM11-6.00	10-32 x 6	100
RSM12-0.25	12-24 x 1/4	100
RSM12-0.30	12-24 x 5/16	100
RSM12-0.38	12-24 x 3/8	100
RSM12-0.49	12-24 x 7/16	100
RSM12-0.50	12-24 x 1/2	100
RSM12-0.58	12-24 x 5/8	100
RSM12-0.75	12-24 x 3/4	100
RSM12-0.78	12-24 x 7/8	100
RSM12-1.00	12-24 x 1	100

### Slotted Round Head Machine Screws Steel—Zinc Plated (Cont.)

Part No.	Size In.	Qty./Box
RSM12-1.25	12-24 x 1-1/4	100
RSM12-1.50	12-24 x 1-1/2	100
RSM12-1.75	12-24 x 1-3/4	100
RSM12-2.00	12-24 x 2	100
RSM12-2.25	12-24 x 2-1/4	100
RSM12-2.50	12-24 x 2-1/2	100
RSM12-3.00	12-24 x 3	100
RSM14-0.25	1/4-20 x 1/4	100
RSM14-0.30	1/4-20 x 5/16	100
RSM14-0.38	1/4-20 x 3/8	100
RSM14-0.49	1/4-20 x 7/16	100
RSM14-0.50	1/4-20 x 1/2	100
RSM14-0.51	1/4-20 x 9/16	100
RSM14-0.58	1/4-20 x 5/8	100
RSM14-0.75	1/4-20 x 3/4	100
RSM14-0.78	1/4-20 x 7/8	100
RSM14-1.00	1/4-20 x 1	100
RSM14-1.25	1/4-20 x 1-1/4	100
RSM14-1.50	1/4-20 x 1-1/2	100
RSM14-1.75	1/4-20 x 1-3/4	100
RSM14-2.00	1/4-20 x 2	100
RSM14-2.25	1/4-20 x 2-1/4	100
RSM14-2.50	1/4-20 x 2-1/2	100
RSM14-2.75	1/4-20 x 2-3/4	100
RSM14-3.00	1/4-20 x 3	100
RSM14-3.50	1/4-20 x 3-1/2	100
RSM14-4.00	1/4-20 x 4	100
RSM14-4.50	1/4-20 x 4-1/2	100
RSM14-5.00	1/4-20 x 5	100
RSM14-5.50	1/4-20 x 5-1/2	100
RSM14-6.00	1/4-20 x 6	100
RSM16-0.38	5/16-18 x 3/8	100
RSM16-0.50	5/16-18 x 1/2	100
RSM16-0.58	5/16-18 x 5/8	100
RSM16-0.75	5/16-18 x 3/4	100
RSM16-0.78	5/16-18 x 7/8	100
RSM16-1.00	5/16-18 x 1	100
RSM16-1.25	5/16-18 x 1-1/4	100
RSM16-1.50	5/16-18 x 1-1/2	100
RSM16-1.75	5/16-18 x 1-3/4	100
RSM16-2.00	5/16-18 x 2	100
RSM16-2.25	5/16-18 x 2-1/4	100
RSM16-2.50	5/16-18 x 2-1/2	100
RSM16-2.75	5/16-18 x 2-3/4	100
RSM16-3.00	5/16-18 x 3	100
RSM16-3.50	5/16-18 x 3-1/2	50
RSM16-4.00	5/16-18 x 4	50
RSM16-4.50	5/16-18 x 4-1/2	50
RSM16-5.00	5/16-18 x 5	50
RSM16-5.50	5/16-18 x 5-1/2	50
RSM16-6.00	5/16-18 x 6	50
RSM18-0.50	3/8-16 x 1/2	100
RSM18-0.58	3/8-16 x 5/8	100
RSM18-0.75	3/8-16 x 3/4	100
RSM18-0.78	3/8-16 x 7/8	100
RSM18-1.00	3/8-16 x 1	100
RSM18-1.25	3/8-16 x 1-1/4	100

### Slotted Round Head Machine Screws Steel—Zinc Plated (Cont.)

Part No.	Size In.	Qty./Box
RSM18-1.50	3/8-16 x 1-1/2	100
RSM18-1.75	3/8-16 x 1-3/4	100
RSM18-2.00	3/8-16 x 2	100
RSM18-2.25	3/8-16 x 2-1/4	100
RSM18-2.50	3/8-16 x 2-1/2	100
RSM18-2.75	3/8-16 x 2-3/4	50
RSM18-3.00	3/8-16 x 3	50
RSM18-3.50	3/8-16 x 3-1/2	50
RSM18-4.00	3/8-16 x 4	50
RSM18-4.50	3/8-16 x 4-1/2	50
RSM18-5.00	3/8-16 x 5	50
RSM18-5.50	3/8-16 x 5-1/2	50
RSM18-6.00	3/8-16 x 6	50
RSM20-0.75	1/2-13 x 3/4	50
RSM20-1.00	1/2-13 x 1	50
RSM20-1.25	1/2-13 x 1-1/4	50
RSM20-1.50	1/2-13 x 1-1/2	50
RSM20-1.75	1/2-13 x 1-3/4	50
RSM20-2.00	1/2-13 x 2	50
RSM20-2.25	1/2-13 x 2-1/4	50
RSM20-2.50	1/2-13 x 2-1/2	50
RSM20-3.00	1/2-13 x 3	50
RSM20-3.50	1/2-13 x 3-1/2	25
RSM20-4.00	1/2-13 x 4	25
RSM20-5.00	1/2-13 x 5	25
RSM20-6.00	1/2-13 x 6	25

### Slotted Flat Head Machine Screws Steel—Zinc Plated



Part No.	Size In.	Qty./Box
FSM04-0.20	4-40 x 3/16	100
FSM04-0.25	4-40 x 1/4	100
FSM04-0.30	4-40 x 5/16	100
FSM04-0.38	4-40 x 3/8	100
FSM04-0.49	4-40 x 7/16	100
FSM04-0.50	4-40 x 1/2	100
FSM04-0.51	4-40 x 9/16	100
FSM04-0.58	4-40 x 5/8	100
FSM04-0.75	4-40 x 3/4	100
FSM04-0.78	4-40 x 7/8	100
FSM04-1.00	4-40 x 1	100
FSM04-1.25	4-40 x 1-1/4	100
FSM04-1.50	4-40 x 1-1/2	100
FSM05-0.20	5-40 x 3/16	100
FSM05-0.25	5-40 x 1/4	100
FSM05-0.30	5-40 x 3/16	100
FSM05-0.38	5-40 x 3/8	100
FSM05-0.49	5-40 x 7/16	100
FSM05-0.50	5-40 x 1/2	100
FSM05-0.51	5-40 x 9/16	100
FSM05-0.58	5-40 x 5/8	100

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## Screws

### Slotted Flat Head Machine Screws Steel—Zinc Plated (Cont.)



Part No.	Size In.	Qty./Box
FSM05-0.75	5-40 x 3/4	100
FSM05-0.78	5-40 x 7/8	100
FSM05-1.00	5-40 x 1	100
FSM06-0.20	6-32 x 3/16	100
FSM06-0.25	6-32 x 1/4	100
FSM06-0.30	6-32 x 5/16	100
FSM06-0.38	6-32 x 3/8	100
FSM06-0.49	6-32 x 7/16	100
FSM06-0.50	6-32 x 1/2	100
FSM06-0.58	6-32 x 5/8	100
FSM06-0.75	6-32 x 3/4	100
FSM06-0.78	6-32 x 7/8	100
FSM06-1.00	6-32 x 1	100
FSM06-1.25	6-32 x 1-1/4	100
FSM06-1.50	6-32 x 1-1/2	100
FSM06-1.75	6-32 x 1-3/4	100
FSM06-2.00	6-32 x 2	100
FSM06-2.25	6-32 x 2-1/4	100
FSM06-2.50	6-32 x 2-1/2	100
FSM06-3.00	6-32 x 3	100
FSM06-4.00	6-32 x 4	100
FSM08-0.20	8-32 x 3/16	100
FSM08-0.25	8-32 x 1/4	100
FSM08-0.30	8-32 x 5/16	100
FSM08-0.38	8-32 x 3/8	100
FSM08-0.49	8-32 x 7/16	100
FSM08-0.50	8-32 x 1/2	100
FSM08-0.58	8-32 x 5/8	100
FSM08-0.75	8-32 x 3/4	100
FSM08-0.78	8-32 x 7/8	100
FSM08-1.00	8-32 x 1	100
FSM08-1.18	8-32 x 1-1/8	100
FSM08-1.25	8-32 x 1-1/4	100
FSM08-1.38	8-32 x 1-3/8	100
FSM08-1.50	8-32 x 1-1/2	100
FSM08-1.75	8-32 x 1-3/4	100
FSM08-2.00	8-32 x 2	100
FSM08-2.25	8-32 x 2-1/4	100
FSM08-2.50	8-32 x 2-1/2	100
FSM08-2.75	8-32 x 2-3/4	100
FSM08-3.00	8-32 x 3	100
FSM08-4.00	8-32 x 4	100
FSM10-0.20	10-24 x 3/16	100
FSM10-0.25	10-24 x 1/4	100
FSM10-0.30	10-24 x 5/16	100
FSM10-0.38	10-24 x 3/8	100
FSM10-0.49	10-24 x 7/16	100
FSM10-0.50	10-24 x 1/2	100
FSM10-0.51	10-24 x 9/16	100
FSM10-0.58	10-24 x 5/8	100
FSM10-0.75	10-24 x 3/4	100
FSM10-0.78	10-24 x 7/8	100
FSM10-1.00	10-24 x 1	100
FSM10-1.25	10-24 x 1-1/4	100

### Slotted Flat Head Machine Screws Steel—Zinc Plated (Cont.)

Part No.	Size In.	Qty./Box
FSM10-1.50	10-24 x 1-1/2	100
FSM10-1.75	10-24 x 1-3/4	100
FSM10-2.00	10-24 x 2	100
FSM10-2.25	10-24 x 2-1/4	100
FSM10-2.50	10-24 x 2-1/2	100
FSM10-2.75	10-24 x 2-3/4	100
FSM10-3.00	10-24 x 3	100
FSM10-3.50	10-24 x 3-1/2	100
FSM10-4.00	10-24 x 4	100
FSM10-4.50	10-24 x 4-1/2	100
FSM10-5.00	10-24 x 5	100
FSM10-5.50	10-24 x 5-1/2	100
FSM10-6.00	10-24 x 6	100
FSM11-0.25	10-32 x 1/4	100
FSM11-0.30	10-32 x 5/16	100
FSM11-0.38	10-32 x 3/8	100
FSM11-0.49	10-32 x 7/16	100
FSM11-0.50	10-32 x 1/2	100
FSM11-0.51	10-32 x 7/16	100
FSM11-0.58	10-32 x 5/8	100
FSM11-0.75	10-32 x 3/4	100
FSM11-0.78	10-32 x 7/8	100
FSM11-1.00	10-32 x 1	100
FSM11-1.25	10-32 x 1-1/4	100
FSM11-1.50	10-32 x 1-1/2	100
FSM11-1.75	10-32 x 1-3/4	100
FSM11-2.00	10-32 x 2	100
FSM11-2.25	10-32 x 2-1/4	100
FSM11-2.50	10-32 x 2-1/2	100
FSM11-2.75	10-32 x 2-3/4	100
FSM11-3.00	10-32 x 3	100
FSM11-3.50	10-32 x 3-1/2	100
FSM11-4.00	10-32 x 4	100
FSM12-0.30	12-24 x 5/16	100
FSM12-0.38	12-24 x 3/8	100
FSM12-0.49	12-24 x 7/16	100
FSM12-0.50	12-24 x 1/2	100
FSM12-0.58	12-24 x 5/8	100
FSM12-0.75	12-24 x 3/4	100
FSM12-0.78	12-24 x 7/8	100
FSM12-1.00	12-24 x 1	100
FSM12-1.25	12-24 x 1-1/4	100
FSM12-1.50	12-24 x 1-1/2	100
FSM12-1.75	12-24 x 1-3/4	100
FSM12-2.00	12-24 x 2	100
FSM12-2.50	12-24 x 2-1/2	100
FSM12-2.75	12-24 x 2-3/4	100
FSM12-3.00	12-24 x 3	100
FSM14-0.30	1/4-20 x 5/16	100
FSM14-0.38	1/4-20 x 3/8	100
FSM14-0.49	1/4-20 x 7/16	100
FSM14-0.50	1/4-20 x 1/2	100
FSM14-0.58	1/4-20 x 5/8	100
FSM14-0.75	1/4-20 x 3/4	100
FSM14-0.78	1/4-20 x 7/8	100
FSM14-1.00	1/4-20 x 1	100
FSM14-1.18	1/4-20 x 1-18	100

### Slotted Flat Head Machine Screws Steel—Zinc Plated (Cont.)

Part No.	Size In.	Qty./Box
FSM14-1.25	1/4-20 x 1-1/4	100
FSM14-1.50	1/4-20 x 1-1/2	100
FSM14-1.75	1/4-20 x 1-3/4	100
FSM14-2.00	1/4-20 x 2	100
FSM14-2.25	1/4-20 x 2-1/4	100
FSM14-2.50	1/4-20 x 2-1/2	100
FSM14-2.75	1/4-20 x 2-3/4	100
FSM14-3.00	1/4-20 x 3	100
FSM14-3.50	1/4-20 x 3-1/2	100
FSM14-4.00	1/4-20 x 4	100
FSM14-4.50	1/4-20 x 4-1/2	100
FSM14-5.00	1/4-20 x 5	100
FSM14-5.50	1/4-20 x 5-1/2	100
FSM14-6.00	1/4-20 x 6	100
FSM16-0.49	5/16-18 x 7/16	100
FSM16-0.50	5/16-18 x 1/2	100
FSM16-0.58	5/16-18 x 5/8	100
FSM16-0.75	5/16-18 x 3/4	100
FSM16-0.78	5/16-18 x 7/8	100
FSM16-1.00	5/16-18 x 1	100
FSM16-1.25	5/16-18 x 1-1/4	100
FSM16-1.50	5/16-18 x 1-1/2	100
FSM16-1.75	5/16-18 x 1-3/4	100
FSM16-2.00	5/16-18 x 2	100
FSM16-2.25	5/16-18 x 2-1/4	100
FSM16-2.50	5/16-18 x 2-1/2	100
FSM16-2.75	5/16-18 x 2-3/4	100
FSM16-3.00	5/16-18 x 3	100
FSM16-3.50	5/16-18 x 3-1/2	100
FSM16-4.00	5/16-18 x 4	50
FSM16-4.50	5/16-18 x 4-1/2	50
FSM16-5.00	5/16-18 x 5	50
FSM16-5.50	5/16-18 x 5-1/2	50
FSM16-6.00	5/16-18 x 6	50
FSM18-0.50	3/8-16 x 1/2	100
FSM18-0.58	3/8-16 x 5/8	100
FSM18-0.75	3/8-16 x 3/4	100
FSM18-0.78	3/8-16 x 7/8	100
FSM18-1.00	3/8-16 x 1	100
FSM18-1.25	3/8-16 x 1-1/4	100
FSM18-1.50	3/8-16 x 1-1/2	100
FSM18-1.75	3/8-16 x 1-3/4	100
FSM18-2.00	3/8-16 x 2	100
FSM18-2.25	3/8-16 x 2-1/4	100
FSM18-2.50	3/8-16 x 2-1/2	100
FSM18-2.75	3/8-16 x 2-3/4	50
FSM18-3.00	3/8-16 x 3	50
FSM18-3.50	3/8-16 x 3-1/2	50
FSM18-4.00	3/8-16 x 4	50
FSM18-4.50	3/8-16 x 4-1/2	50
FSM18-5.00	3/8-16 x 5	50
FSM18-5.50	3/8-16 x 5-1/2	50

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## Screws

### Slotted Flat Head Machine Screws Steel—Zinc Plated (Cont.)



Part No.	Size In.	Qty./Box
FSM18-6.00	3/8-16 x 6	50
FSM20-0.75	1/2-13 x 3/4	50
FSM20-1.00	1/2-13 x 1	50
FSM20-1.25	1/2-13 x 1-1/4	50
FSM20-1.50	1/2-13 x 1-1/2	50
FSM20-1.75	1/2-13 x 1-3/4	50
FSM20-2.00	1/2-13 x 2	50
FSM20-2.25	1/2-13 x 2-1/4	50
FSM20-2.50	1/2-13 x 2-1/2	50
FSM20-2.75	1/2-13 x 2-3/4	50
FSM20-3.00	1/2-13 x 3	50
FSM20-3.50	1/2-13 x 3-1/2	25
FSM20-4.00	1/2-13 x 4	25
FSM20-4.50	1/2-13 x 4-1/2	25
FSM20-5.00	1/2-13 x 5	25
FSM20-6.00	1/2-13 x 6	25

### Phillips Flat Head Machine Screws Steel—Zinc Plated



Part No.	Size In.	Qty./Box
FPM06-0.25	6-32 x 1/4	100
FPM06-0.30	6-32 x 5/16	100
FPM06-0.38	6-32 x 3/8	100
FPM06-0.49	6-32 x 7/16	100
FPM06-0.50	6-32 x 1/2	100
FPM06-0.51	6-32 x 9/16	100
FPM06-0.58	6-32 x 5/8	100
FPM06-0.75	6-32 x 3/4	100
FPM06-0.78	6-32 x 7/8	100
FPM06-1.00	6-32 x 1	100
FPM06-1.25	6-32 x 1-1/4	100
FPM06-1.50	6-32 x 1-1/2	100
FPM08-0.25	8-32 x 1/4	100
FPM08-0.38	8-32 x 3/8	100
FPM08-0.49	8-32 x 7/16	100
FPM08-0.50	8-32 x 1/2	100
FPM08-0.58	8-32 x 5/8	100
FPM08-0.75	8-32 x 3/4	100
FPM08-0.78	8-32 x 7/8	100
FPM08-1.00	8-32 x 1	100
FPM08-1.25	8-32 x 1-1/4	100
FPM08-1.50	8-32 x 1-1/2	100
FPM10-0.30	10-24 x 5/16	100
FPM10-0.58	10-24 x 5/8	100
FPM10-0.49	10-24 x 7/16	100
FPM10-0.50	10-24 x 1/2	100
FPM10-0.51	10-24 x 9/16	100

### Phillips Flat Head Machine Screws Steel Zinc Plated (Cont.)

Part No.	Size In.	Qty./Box
FPM10-0.58	10-24 x 5/8	100
FPM10-0.75	10-24 x 3/4	100
FPM10-1.00	10-24 x 1	100
FPM10-1.25	10-24 x 1-1/4	100
FPM10-1.50	10-24 x 1-1/2	100
FPM10-2.00	10-24 x 2	100
FPM11-0.25	10-32 x 1/4	100
FPM11-0.30	10-32 x 5/16	100
FPM11-0.38	10-32 x 3/8	100
FPM11-0.49	10-32 x 7/16	100
FPM11-0.50	10-32 x 1/2	100
FPM11-0.58	10-32 x 5/8	100
FPM11-0.75	10-32 x 3/4	100
FPM11-0.78	10-32 x 7/8	100
FPM11-1.00	10-32 x 1	100
FPM11-1.25	10-32 x 1-1/4	100
FPM11-1.50	10-32 x 1-1/2	100
FPM11-1.75	10-32 x 1-3/4	100
FPM11-2.00	10-32 x 2	100
FPM12-0.38	12-24 x 3/8	100
FPM12-0.50	12-24 x 1/2	100
FPM12-0.58	12-24 x 5/8	100
FPM12-0.75	12-24 x 3/4	100
FPM12-0.78	12-24 x 7/8	100
FPM12-1.00	12-24 x 1	100
FPM12-1.25	12-24 x 1-1/4	100
FPM12-1.50	12-24 x 1-1/2	100
FPM14-0.38	1/4-20 x 3/8	100
FPM14-0.50	1/4-20 x 1/2	100
FPM14-0.51	1/4-20 x 9/16	100
FPM14-0.58	1/4-20 x 5/8	100
FPM14-0.75	1/4-20 x 3/4	100
FPM14-0.78	1/4-20 x 7/8	100
FPM14-1.00	1/4-20 x 1	100
FPM14-1.25	1/4-20 x 1-1/4	100
FPM14-1.50	1/4-20 x 1-1/2	100
FPM14-1.75	1/4-20 x 1-3/4	100
FPM14-2.00	1/4-20 x 2	100
FPM14-2.25	1/4-20 x 2-1/4	100
FPM14-2.50	1/4-20 x 2-1/2	100
FPM14-3.00	1/4-20 x 3	100
FPM14-3.50	1/4-20 x 3-1/2	100
FPM16-0.50	5/16-18 x 1/2	100
FPM16-0.75	5/16-18 x 3/4	100
FPM16-0.78	5/16-18 x 7/8	100
FPM16-1.00	5/16-18 x 1	100
FPM16-1.25	5/16-18 x 1-1/4	100
FPM16-1.50	5/16-18 x 1-1/2	100
FPM16-1.75	5/16-18 x 1-3/4	100
FPM16-2.00	5/16-18 x 2	100
FPM16-2.50	5/16-18 x 2-1/2	100
FPM16-2.75	5/16-18 x 2-3/4	100
FPM16-3.00	5/16-18 x 3	100
FPM18-1.00	3/8-16 x 1	50
FPM18-1.25	3/8-16 x 1-1/4	50
FPM18-1.50	3/8-16 x 1-1/2	50
FPM18-3.00	3/8-16 x 3	50

### Phillips Truss Head Machine Screws Steel Zinc Plated



Part No.	Size In.	Qty./Box
TPM06-0.25	6-32 x 1/4	100
TPM06-0.30	6-32 x 5/16	100
TPM06-0.38	6-32 x 3/8	100
TPM06-0.50	6-32 x 1/2	100
TPM06-0.58	6-32 x 5/8	100
TPM06-0.75	6-32 x 3/4	100
TPM06-0.78	6-32 x 7/8	100
TPM06-1.00	6-32 x 1	100
TPM06-1.25	6-32 x 1-1/4	100
TPM06-1.50	6-32 x 1-1/2	100
TPM08-0.25	8-32 x 1/4	100
TPM08-0.30	8-32 x 5/16	100
TPM08-0.38	8-32 x 3/8	100
TPM08-0.50	8-32 x 1/2	100
TPM08-0.51	8-32 x 9/16	100
TPM08-0.58	8-32 x 5/8	100
TPM08-0.75	8-32 x 3/4	100
TPM08-0.78	8-32 x 7/8	100
TPM08-1.00	8-32 x 1	100
TPM08-1.25	8-32 x 1-1/4	100
TPM08-1.50	8-32 x 1-1/2	100
TPM10-0.25	10-24 x 1/4	100
TPM10-0.30	10-24 x 5/16	100
TPM10-0.38	10-24 x 3/8	100
TPM10-0.49	10-24 x 7/16	100
TPM10-0.50	10-24 x 1/2	100
TPM10-0.58	10-24 x 5/8	100
TPM10-0.75	10-24 x 3/4	100
TPM10-1.00	10-24 x 1	100
TPM10-1.25	10-24 x 1-1/4	100
TPM10-1.50	10-24 x 1-1/2	100
TPM10-2.00	10-24 x 2	100
TPM11-0.25	10-32 x 1/4	100
TPM11-0.30	10-32 x 5/16	100
TPM11-0.38	10-32 x 3/8	100
TPM11-0.50	10-32 x 1/2	100
TPM11-0.58	10-32 x 5/8	100
TPM11-0.75	10-32 x 3/4	100
TPM11-0.78	10-32 x 7/8	100
TPM11-1.00	10-32 x 1	100
TPM11-1.25	10-32 x 1-1/4	100
TPM11-1.50	10-32 x 1-1/2	100
TPM12-0.38	12-24 x 3/8	100
TPM12-0.50	12-24 x 1/2	100
TPM12-0.58	12-24 x 5/8	100
TPM12-0.75	12-24 x 3/4	100
TPM12-0.78	12-24 x 7/8	100
TPM12-1.00	12-24 x 1	100
TPM14-0.30	1/4-20 x 5/16	100
TPM14-0.38	1/4-20 x 3/8	100
TPM14-0.49	1/4-20 x 7/16	100
TPM14-0.50	1/4-20 x 1/2	100

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## Screws

### Phillips Truss Head Machine Screws Steel—Zinc Plated (cont.)



Part No.	Size In.	Qty./Box
TPM14-0.58	1/4-20 x 5/8	100
TPM14-0.75	1/4-20 x 3/4	100
TPM14-0.78	1/4-20 x 7/8	100
TPM14-1.00	1/4-20 x 1	100
TPM14-1.25	1/4-20 x 1-1/4	100
TPM14-1.50	1/4-20 x 1-1/2	100
TPM14-1.75	1/4-20 x 1-3/4	100
TPM14-2.00	1/4-20 x 2	100
TPM14-2.50	1/4-20 x 2-1/2	100
TPM16-0.58	5/16-18 x 5/8	100
TPM16-1.75	5/16-18 x 1-3/4	100

### Phillips Pan Head Machine Screws Steel—Zinc Plated



Part No.	Size In.	Qty./Box
PPM04-0.20	4-40 x 3/16	100
PPM04-0.25	4-40 x 1/4	100
PPM04-0.30	4-40 x 5/16	100
PPM04-0.38	4-40 x 3/8	100
PPM04-0.49	4-40 x 7/16	100
PPM04-0.50	4-40 x 1/2	100
PPM04-0.51	4-40 x 7/16	100
PPM04-0.58	4-40 x 5/8	100
PPM04-0.75	4-40 x 3/4	100
PPM04-0.78	4-40 x 7/8	100
PPM04-1.00	4-40 x 1	100
PPM05-0.25	5-40 x 1/4	100
PPM05-0.30	5-40 x 5/16	100
PPM05-0.38	5-40 x 3/8	100
PPM05-0.50	5-40 x 1/2	100
PPM05-0.58	5-40 x 5/8	100
PPM05-0.75	5-40 x 3/4	100
PPM05-1.00	5-40 x 1	100
PPM06-0.20	6-32 x 3/16	100
PPM06-0.25	6-32 x 1/4	100
PPM06-0.30	6-32 x 5/16	100
PPM06-0.38	6-32 x 3/8	100
PPM06-0.49	6-32 x 7/16	100
PPM06-0.50	6-32 x 1/2	100
PPM06-0.58	6-32 x 5/8	100
PPM06-0.75	6-32 x 3/4	100
PPM06-0.78	6-32 x 7/8	100
PPM06-1.00	6-32 x 1	100
PPM06-1.25	6-32 x 1-1/4	100
PPM06-1.50	6-32 x 1-1/2	100
PPM08-0.25	8-32 x 1/4	100
PPM08-0.30	8-32 x 5/16	100

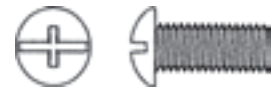
### Phillips Pan Head Machine Screws Steel—Zinc Plated (Cont.)

Part No.	Size In.	Qty./Box
PPM08-0.38	8-32 x 3/8	100
PPM08-0.49	8-32 x 7/16	100
PPM08-0.50	8-32 x 1/2	100
PPM08-0.58	8-32 x 5/8	100
PPM08-0.75	8-32 x 3/4	100
PPM08-0.78	8-32 x 7/8	100
PPM08-1.00	8-32 x 1	100
PPM08-1.25	8-32 x 1-1/4	100
PPM08-1.50	8-32 x 1-1/2	100
PPM10-0.25	10-24 x 1/4	100
PPM10-0.30	10-24 x 5/16	100
PPM10-0.38	10-24 x 3/8	100
PPM10-0.49	10-24 x 7/16	100
PPM10-0.50	10-24 x 1/2	100
PPM10-0.58	10-24 x 5/8	100
PPM10-0.75	10-24 x 3/4	100
PPM10-0.78	10-24 x 7/8	100
PPM10-1.00	10-24 x 1	100
PPM10-1.25	10-24 x 1-1/4	100
PPM10-1.50	10-24 x 1-1/2	100
PPM10-1.75	10-24 x 1-3/4	100
PPM10-2.00	10-24 x 2	100
PPM11-0.25	10-32 x 1/4	100
PPM11-0.30	10-32 x 5/16	100
PPM11-0.38	10-32 x 3/8	100
PPM11-0.49	10-32 x 7/16	100
PPM11-0.50	10-32 x 1/2	100
PPM11-0.58	10-32 x 5/8	100
PPM11-0.75	10-32 x 3/4	100
PPM11-0.78	10-32 x 7/8	100
PPM11-1.00	10-32 x 1	100
PPM11-1.25	10-32 x 1-1/4	100
PPM11-1.50	10-32 x 1-1/2	100
PPM11-1.75	10-32 x 1-3/4	100
PPM11-2.00	10-32 x 2	100
PPM11-2.25	10-32 x 2-1/4	100
PPM12-0.38	12-24 x 3/8	100
PPM12-0.50	12-24 x 1/2	100
PPM12-0.58	12-24 x 5/8	100
PPM12-0.75	12-24 x 3/4	100
PPM12-1.00	12-24 x 1	100
PPM12-1.25	12-24 x 1-1/4	100
PPM14-0.38	1/4-20 x 3/8	100
PPM14-0.49	1/4-20 x 7/16	100
PPM14-0.50	1/4-20 x 1/2	100
PPM14-0.51	1/4-20 x 9/16	100
PPM14-0.58	1/4-20 x 5/8	100
PPM14-0.75	1/4-20 x 3/4	100
PPM14-0.78	1/4-20 x 7/8	100
PPM14-1.00	1/4-20 x 1	100
PPM14-1.25	1/4-20 x 1-1/4	100
PPM14-1.50	1/4-20 x 1-1/2	100
PPM14-2.00	1/4-20 x 2	100
PPM14-2.25	1/4-20 x 2-1/4	100
PPM14-2.50	1/4-20 x 2-1/2	100
PPM16-0.50	5/16-18 x 1/2	100
PPM16-0.58	5/16-18 x 5/8	100

### Phillips Pan Head Machine Screws Steel—Zinc Plated (Cont.)

Part No.	Size In.	Qty./Box
PPM16-0.75	5/16-18 x 3/4	100
PPM16-0.78	5/16-18 x 7/8	100
PPM16-1.00	5/16-18 x 1	100
PPM16-1.25	5/16-18 x 1-1/4	100
PPM16-1.50	5/16-18 x 1-1/2	100
PPM16-1.75	5/16-18 x 1-3/4	100
PPM16-2.00	5/16-18 x 2	100
PPM16-2.50	5/16-18 x 2-1/2	100
PPM16-2.75	5/16-18 x 2-3/4	100
PPM16-3.00	5/16-18 x 3	100
PPM18-1.75	3/8-16 x 1-3/4	100
PPM18-2.00	3/8-16 x 2	100
PPM18-3.00	3/8-16 x 3	100

### Combination Round Head Machine Screws Steel—Zinc Plated



Part No.	Size In.	Qty./Box
RCM06-0.50	6-32 x 1/2	100
RCM06-0.75	6-32 x 3/4	100
RCM06-1.25	6-32 x 1-1/4	100
RCM06-1.50	6-32 x 1-1/2	100
RCM06-2.00	6-32 x 2	100
RCM08-0.50	8-32 x 1/2	100
RCM08-0.75	8-32 x 3/4	100
RCM08-1.00	8-32 x 1	100
RCM08-1.50	8-32 x 1-1/2	100
RCM08-2.00	8-32 x 2	100
RCM10-0.50	10-24 x 1/2	100
RCM10-0.75	10-24 x 3/4	100
RCM10-1.00	10-24 x 1	100
RCM10-1.50	10-24 x 1-1/2	100
RCM10-2.00	10-24 x 2	100
RCM11-0.50	10-32 x 1/2	100
RCM11-0.75	10-32 x 3/4	100
RCM11-1.00	10-32 x 1	100
RCM11-1.25	10-32 x 1-1/4	100
RCM11-1.50	10-32 x 1-1/2	100
RCM11-2.00	10-32 x 2	100
RCM14-0.38	1/4-20 x 3/8	100
RCM14-0.50	1/4-20 x 1/2	100
RCM14-0.75	1/4-20 x 3/4	100
RCM14-1.00	1/4-20 x 1	100
RCM14-1.25	1/4-20 x 1-1/4	100
RCM14-1.50	1/4-20 x 1-1/2	100
RCM14-2.00	1/4-20 x 2	100

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## Screws

### Phillips Flat Head Thread Cutting Screws Type F Steel—Zinc Plated



Part No.	Size In.	Qty./Box
FPMF04-0.38	4-40 x 3/8	100
FPMF04-0.50	4-40 x 1/2	100
FPMF04-0.58	4-40 x 5/8	100
FPMF04-0.75	4-40 x 3/4	100
FPMF05-0.38	5-40 x 3/8	100
FPMF05-0.50	5-40 x 1/2	100
FPMF05-0.58	5-40 x 5/8	100
FPMF05-0.75	5-40 x 3/4	100
FPMF06-0.25	6-32 x 1/4	100
FPMF06-0.38	6-32 x 3/8	100
FPMF06-0.50	6-32 x 1/2	100
FPMF06-0.58	6-32 x 5/8	100
FPMF06-0.75	6-32 x 3/4	100
FPMF08-1.00	8-32 x 1/4	100
FPMF08-0.38	8-32 x 3/8	100
FPMF08-0.50	8-32 x 1/2	100
FPMF08-0.58	8-32 x 5/8	100
FPMF08-0.75	8-32 x 3/4	100
FPMF08-1.00	8-32 x 1	100
FPMF10-0.38	10-24 x 3/8	100
FPMF10-0.50	10-24 x 1/2	100
FPMF10-0.58	10-24 x 5/8	100
FPMF10-0.75	10-24 x 3/4	100
FPMF10-1.00	10-24 x 1	100
FPMF10-1.25	10-24 x 1-1/4	100
FPMF10-1.50	10-24 x 1-1/2	100
FPMF11-0.50	10-32 x 1/2	100
FPMF11-0.58	10-32 x 5/8	100
FPMF11-0.75	10-32 x 3/4	100
FPMF11-0.78	10-32 x 7/8	100
FPMF11-1.00	10-32 x 1	100

### Phillips Pan Head Thread Cutting Screws Type F Steel—Zinc Plated



Part No.	Size In.	Qty./Box
PPMF04-0.25	4-40 x 1/4	100
PPMF04-0.30	4-40 x 5/16	100
PPMF04-0.38	4-40 x 3/8	100
PPMF04-0.50	4-40 x 1/2	100
PPMF04-0.58	4-40 x 5/8	100
PPMF04-0.75	4-40 x 3/4	100
PPMF05-0.25	5-40 x 1/4	100
PPMF05-0.38	5-40 x 3/8	100

### Phillips Pan Head Thread Cutting Screws Type F Steel—Zinc Plated (Cont.)

Part No.	Size In.	Qty./Box
PPMF05-0.50	5-40 x 1/2	100
PPMF05-0.75	5-40 x 3/4	100
PPMF06-0.25	6-32 x 1/4	100
PPMF06-0.30	6-32 x 5/16	100
PPMF06-0.38	6-32 x 3/8	100
PPMF06-0.50	6-32 x 1/2	100
PPMF06-0.58	6-32 x 5/8	100
PPMF06-0.75	6-32 x 3/4	100
PPMF06-1.00	6-32 x 1	100
PPMF08-0.25	8-32 x 1/4	100
PPMF08-0.30	8-32 x 5/16	100
PPMF08-0.38	8-32 x 3/8	100
PPMF08-0.50	8-32 x 1/2	100
PPMF08-0.58	8-32 x 5/8	100
PPMF08-0.75	8-32 x 3/4	100
PPMF08-1.00	8-32 x 1	100
PPMF08-1.25	8-32 x 1-1/4	100
PPMF08-1.50	8-32 x 1-1/2	100
PPMF10-0.38	10-24 x 3/8	100
PPMF10-0.50	10-24 x 1/2	100
PPMF10-0.58	10-24 x 5/8	100
PPMF10-0.75	10-24 x 3/4	100
PPMF10-1.00	10-24 x 1	100
PPMF10-1.25	10-24 x 1-1/4	100
PPMF10-1.50	10-24 x 1-1/2	100
PPMF11-0.38	10-32 x 3/8	100
PPMF11-0.50	10-32 x 1/2	100
PPMF11-0.58	10-32 x 5/8	100
PPMF11-0.75	10-32 x 3/4	100
PPMF11-1.00	10-32 x 1	100
PPMF11-1.25	10-32 x 1-1/4	100
PPMF11-1.50	10-32 x 1-1/2	100
PPMF14-0.38	1/4-20 x 3/8	100
PPMF14-0.50	1/4-20 x 1/2	100
PPMF14-0.58	1/4-20 x 5/8	100
PPMF14-0.75	1/4-20 x 3/4	100
PPMF14-1.00	1/4-20 x 1	100
PPMF14-1.25	1/4-20 x 1-1/4	100
PPMF14-1.50	1/4-20 x 1-1/2	100

### Torx Drive Flat Head Floor Board Screws Type F Steel Phosphate/Oil



Part No.	Size In.	Qty./Box
FTMF14-1.50	1/4-20 x 1-1/2	100
FTMF14-1.75	1/4-20 x 1-3/4	100
FTMF14-2.00	1/4-20 x 2	100
FTMF14-2.25	1/4-20 x 2.1/4	100
FTMF14-2.50	1/4-20 x 2.1/2	100
FTMF14-3.00	1/4-20 x 3	100
FTMF14-4.00	1/4-20 x 4	100
FTMF16-1.75	5/16-18 x 1-3/4	100
FTMF16-2.00	5/16-18 x 2	100
FTMF16-2.50	5/16-18 x 2-1/2	100

### Slotted Hex Washer Head Sheet Metal Screws Steel—Zinc Plated



Part No.	Size In.	Qty./Box
HWA06-0.25	6 x 1/4	100
HWA06-0.38	6 x 3/8	100
HWA06-0.50	6 x 1/2	100
HWA06-0.58	6 x 5/8	100
HWA06-0.75	6 x 3/4	100
HWA06-1.00	6 x 1	100
HWA06-1.25	6 x 1-1/4	100
HWA06-1.50	6 x 1-1/2	100
HWA08-0.25	8 x 1/4	100
HWA08-0.38	8 x 3/8	100
HWA08-0.50	8 x 1/2	100
HWA08-0.58	8 x 5/8	100
HWA08-0.75	8 x 3/4	100
HWA08-0.78	8 x 7/8	100
HWA08-1.00	8 x 1	100
HWA08-1.25	8 x 1-1/4	100
HWA08-1.50	8 x 1-1/2	100
HWA08-2.00	8 x 2	100
HWA10-0.38	10 x 3/8	100
HWA10-0.50	10 x 1/2	100
HWA10-0.58	10 x 5/8	100
HWA10-0.75	10 x 3/4	100
HWA10-0.78	10 x 7/8	100
HWA10-1.00	10 x 1	100
HWA10-1.25	10 x 1-1/4	100
HWA10-1.50	10 x 1-1/2	100
HWA10-1.75	10 x 1-3/4	100
HWA10-2.00	10 x 2	100
HWA10-2.25	10 x 2-1/4	100
HWA10-2.50	10 x 2-1/2	100
HWA10-3.00	10 x 3	100
HWA12-0.50	12 x 1/2	100
HWA12-0.58	12 x 5/8	100
HWA12-0.75	12 x 3/4	100
HWA12-1.00	12 x 1	100
HWA12-1.25	12 x 1-1/4	100
HWA12-1.50	12 x 1-1/2	100
HWA12-1.75	12 x 1-3/4	100
HWA12-2.00	12 x 2	100
HWA12-2.50	12 x 2-1/2	100
HWA12-3.00	12 x 3	100
HWA14-0.38	14 x 3/8	100
HWA14-0.50	14 x 1/2	100
HWA14-0.58	14 x 5/8	100
HWA14-0.75	14 x 3/4	100
HWA14-0.78	14 x 7/8	100
HWA14-1.00	14 x 1	100
HWA14-1.25	14 x 1-1/4	100
HWA14-1.50	14 x 1-1/2	100
HWA14-1.75	14 x 1-3/4	100
HWA14-2.00	14 x 2	100
HWA14-2.50	14 x 2-1/2	100

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## Screws

### Slotted Hex Washer Head Sheet Metal Screws Steel—Zinc Plated



Part No.	Size In.	Qty./Box
HWA14-3.00	14 x 3	100
HWA16-0.50	5/16 x 1/2	100
HWA16-0.58	5/16 x 5/8	100
HWA16-0.75	5/16 x 3/4	100
HWA16-1.00	5/16 x 1	100
HWA16-1.25	5/16 x 1-1/4	100
HWA16-1.50	5/16 x 1-1/2	100
HWA16-1.75	5/16 x 1-3/4	100
HWA16-2.00	5/16 x 2	100
HWA18-0.75	3/8 x 3/4	100
HWA18-1.00	3/8 x 1	100
HWA18-1.25	3/8 x 1-1/4	100
HWA18-1.50	3/8 x 1-1/2	100

### Slotted Hex Washer Head Sheet Metal Screws Needle Point Steel—Zinc Plated



Part No.	Size In.	Qty./Box
HWAS08-0.50	8 x 1/2	100
HWAS08-0.75	8 x 3/4	100
HWAS08-1.00	8 x 1	100
HWAS08-1.50	8 x 1-1/2	100
HWAS08-2.00	8 x 2	100
HWAS10-0.50	10 x 1/2	100
HWAS10-0.75	10 x 3/4	100
HWAS10-1.00	10 x 1	100
HWAS10-1.25	10 x 1-1/4	100
HWAS10-1.50	10 x 1-1/2	100
HWAS10-2.00	10 x 2	100

### Phillips Pan Head Sheet Metal Screws Steel—Zinc Plated



Part No.	Size In.	Qty./Box
PPA04-0.25	4 x 1/4	100
PPA04-0.38	4 x 3/8	100
PPA04-0.50	4 x 1/2	100
PPA04-0.58	4 x 5/8	100
PPA04-0.75	4 x 3/4	100
PPA06-0.25	6 x 1/4	100
PPA06-0.38	6 x 3/8	100
PPA06-0.50	6 x 1/2	100
PPA06-0.58	6 x 5/8	100
PPA06-0.75	6 x 3/4	100

### Phillips Pan Head Sheet Metal Screws Steel—Zinc Plated (Cont.)

Part No.	Size In.	Qty./Box
PPA06-1.00	6 x 1	100
PPA06-1.25	6 x 1-1/4	100
PPA06-1.50	6 x 1-1/2	100
PPA07-0.38	7 x 3/8	100
PPA07-0.50	7 x 1/2	100
PPA07-0.58	7 x 5/8	100
PPA07-0.75	7 x 3/4	100
PPA07-1.00	7 x 1	100
PPA07-1.50	7 x 1-1/2	100
PPA08-0.25	8 x 1/4	100
PPA08-0.38	8 x 3/8	100
PPA08-0.50	8 x 1/2	100
PPA08-0.58	8 x 5/8	100
PPA08-0.75	8 x 3/4	100
PPA08-0.78	8 x 7/8	100
PPA08-1.00	8 x 1	100
PPA08-1.25	8 x 1-1/4	100
PPA08-1.50	8 x 1-1/2	100
PPA08-1.75	8 x 1-3/4	100
PPA08-2.00	8 x 2	100
PPA08-2.50	8 x 2-1/2	100
PPA08-3.00	8 x 3	100
PPA10-0.25	10 x 1/4	100
PPA10-0.38	10 x 3/8	100
PPA10-0.50	10 x 1/2	100
PPA10-0.58	10 x 5/8	100
PPA10-0.75	10 x 9/4	100
PPA10-0.78	10 x 7/8	100
PPA10-1.00	10 x 1	100
PPA10-1.25	10 x 1-1/4	100
PPA10-1.50	10 x 1-1/2	100
PPA10-1.75	10 x 1-3/4	100
PPA10-2.00	10 x 2	100
PPA10-2.50	10 x 2-1/2	100
PPA10-3.00	10 x 3	100
PPA12-0.50	12 x 1/2	100
PPA12-0.58	12 x 5/8	100
PPA12-0.75	12 x 3/4	100
PPA12-0.78	12 x 7/8	100
PPA12-1.00	12 x 1	100
PPA12-1.25	12 x 1-1/4	100
PPA12-1.50	12 x 1-1/2	100
PPA12-1.75	12 x 1-3/4	100
PPA12-2.00	12 x 2	100
PPA12-2.50	12 x 2-1/2	100
PPA12-3.00	12 x 3	100
PPA14-0.50	14 x 1/2	100
PPA14-0.58	14 x 5/8	100
PPA14-0.75	14 x 3/4	100
PPA14-0.78	14 x 7/8	100
PPA14-1.00	14 x 1	100
PPA14-1.25	14 x 1-1/4	100
PPA14-1.50	14 x 1-1/2	100
PPA14-1.75	14 x 1-3/4	100
PPA14-2.00	14 x 2	100
PPA14-2.50	14 x 2-1/2	100
PPA14-3.00	14 x 3	100

### Phillips Pan Head Sheet Metal Screws Type B Steel—Zinc Plated



Part No.	Size In.	Qty./Box
PPB04-0.25	4 x 1/4	100
PPB04-0.38	4 x 3/8	100
PPB06-0.25	6 x 1/4	100
PPB06-0.38	6 x 3/8	100
PPB06-0.50	6 x 1/2	100
PPB06-0.75	6 x 3/4	100
PPB08-0.38	8 x 3/8	100
PPB08-0.50	8 x 1/2	100
PPB08-0.58	8 x 5/8	100
PPB08-0.75	8 x 3/4	100
PPB10-0.50	10 x 1/2	100
PPB10-0.58	10 x 5/8	100
PPB10-0.75	10 x 3/4	100

### Phillips Flat Head Sheet Metal Screws Steel—Zinc Plated



Part No.	Size In.	Qty./Box
FPA04-0.38	4 x 3/8	100
FPA04-0.50	4 x 1/2	100
FPA04-0.58	4 x 5/8	100
FPA04-0.75	4 x 3/4	100
FPA06-0.25	6 x 1/4	100
FPA06-0.38	6 x 3/8	100
FPA06-0.50	6 x 1/2	100
FPA06-0.58	6 x 5/8	100
FPA06-0.75	6 x 3/4	100
FPA06-0.78	6 x 7/8	100
FPA06-1.00	6 x 1	100
FPA06-1.25	6 x 1-1/4	100
FPA06-1.50	6 x 1-1/2	100
FPA08-0.38	8 x 3/8	100
FPA08-0.50	8 x 1/2	100
FPA08-0.58	8 x 5/8	100
FPA08-0.75	8 x 3/4	100
FPA08-0.78	8 x 7/8	100
FPA08-1.00	8 x 1	100
FPA08-1.25	8 x 1-1/4	100
FPA08-1.50	8 x 1-1/2	100
FPA08-1.75	8 x 1-3/4	100
FPA08-2.00	8 x 2	100
FPA08-2.50	8 x 2-1/2	100
FPA08-3.00	8 x 3	100
FPA10-0.50	10 x 1/2	100
FPA10-0.58	10 x 5/8	100
FPA10-0.75	10 x 3/4	100
FPA10-0.78	10 x 7/8	100
FPA10-1.00	10 x 1	100
FPA10-1.25	10 x 1-1/4	100

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## Screws

### Phillips Flat Head Sheet Metal Screws Steel—Zinc Plated



Part No.	Size In.	Qty./Box
FPA10-1.50	10 x 1-1/2	100
FPA10-1.75	10 x 1-3/4	100
FPA10-2.00	10 x 2	100
FPA10-2.50	10 x 2-1/2	100
FPA10-3.00	10 x 3	100
FPA12-0.50	12 x 1/2	100
FPA12-0.58	12 x 5/8	100
FPA12-0.75	12 x 3/4	100
FPA12-1.00	12 x 1	100
FPA12-1.25	12 x 1-1/4	100
FPA12-1.50	12 x 1-1/2	100
FPA12-1.75	12 x 1-3/4	100
FPA12-2.00	12 x 2	100
FPA12-2.50	12 x 2-1/2	100
FPA12-3.00	12 x 3	100
FPA14-0.58	14 x 5/8	100
FPA14-0.75	14 x 3/4	100
FPA14-1.00	14 x 1	100
FPA14-1.25	14 x 1-1/4	100
FPA14-1.50	14 x 1-1/2	100
FPA14-1.75	14 x 1-3/4	100
FPA14-2.00	14 x 2	100
FPA14-2.50	14 x 2-1/2	100
FPA14-3.00	14 x 3	100

### Phillips Truss Head Sheet Metal Screws Steel—Zinc Plated



Part No.	Size In.	Qty./Box
TPA04-0.38	4 x 3/8	100
TPA06-0.25	6 x 1/4	100
TPA06-0.38	6 x 3/8	100
TPA06-0.50	6 x 1/2	100
TPA06-0.58	6 x 5/8	100
TPA06-0.75	6 x 3/4	100
TPA06-1.00	6 x 1	100
TPA08-0.38	8 x 3/8	100
TPA08-0.50	8 x 1/2	100
TPA08-0.58	8 x 5/8	100
TPA08-0.75	8 x 3/4	100
TPA08-1.00	8 x 1	100
TPA10-0.50	10 x 1/2	100
TPA10-0.58	10 x 5/8	100
TPA10-0.75	10 x 3/4	100
TPA10-1.00	10 x 1	100
TPA12-0.50	12 x 1/2	100
TPA12-0.58	12 x 5/8	100
TPA12-0.75	12 x 3/4	100
TPA14-0.58	14 x 5/8	100
TPA14-0.75	14 x 3/4	100

### Combination Pan Head Sheet Metal Screws Steel—Zinc Plated



Part No.	Size In.	Qty./Box
PCA06-0.38	6 x 3/8	100
PCA06-0.50	6 x 1/2	100
PCA06-0.58	6 x 5/8	100
PCA06-0.75	6 x 3/4	100
PCA06-1.00	6 x 1	100
PCA08-0.38	8 x 3/8	100
PCA08-0.50	8 x 1/2	100
PCA08-0.58	8 x 5/8	100
PCA08-0.75	8 x 3/4	100
PCA08-1.00	8 x 1	100
PCA08-1.25	8 x 1-1/4	100
PCA08-1.50	8 x 1-1/2	100
PCA08-2.00	8 x 2	100
PCA08-3.00	8 x 3	100
PCA10-0.50	10 x 1/2	100
PCA10-0.58	10 x 5/8	100
PCA10-0.75	10 x 3/4	100
PCA10-1.00	10 x 1	100
PCA10-1.25	10 x 1-1/4	100
PCA10-1.50	10 x 1-1/2	100
PCA10-2.00	10 x 2	100
PCA10-3.00	10 x 3	100
PCA12-0.75	12 x 3/4	100
PCA12-1.00	12 x 1	100
PCA12-1.25	12 x 1-1/4	100
PCA12-1.50	12 x 1-1/2	100
PCA12-2.00	12 x 2	100
PCA12-3.00	12 x 3	100
PCA14-1.00	14 x 1	100
PCA14-1.50	14 x 1-1/2	100

### Phillips Flat Head Wood Screws Steel—Zinc Plated



Part No.	Size In.	Qty./Box
FPW06-0.38	6 x 3/8	100
FPW06-0.50	6 x 1/2	100
FPW06-0.58	6 x 5/8	100
FPW06-0.75	6 x 3/4	100
FPW06-1.00	6 x 1	100
FPW06-1.25	6 x 1-1/4	100
FPW06-1.50	6 x 1-1/2	100
FPW06-1.75	6 x 1-3/4	100
FPW06-2.00	6 x 2	100
FPW07-0.50	7 x 1/2	100
FPW07-0.58	7 x 5/8	100
FPW07-0.75	7 x 3/4	100
FPW07-1.00	7 x 1	100
FPW07-1.25	7 x 1-1/4	100
FPW07-1.50	7 x 1-1/2	100
FPW07-1.75	7 x 1-3/4	100
FPW07-2.00	7 x 2	100
FPW07-2.50	7 x 2-1/2	100

### Phillips Flat Head Wood Screws Steel—Zinc Plated (Cont.)

Part No.	Size In.	Qty./Box
FPW08-0.50	8 x 1/2	100
FPW08-0.58	8 x 5/8	100
FPW08-0.75	8 x 3/4	100
FPW08-1.00	8 x 1	100
FPW08-1.18	8 x 1-1/8	100
FPW08-1.25	8 x 1-1/4	100
FPW08-1.50	8 x 1-1/2	100
FPW08-1.75	8 x 1-3/4	100
FPW08-2.00	8 x 2	100
FPW08-2.25	8 x 2-1/4	100
FPW08-2.50	8 x 2-1/2	100
FPW08-3.00	8 x 3	100
FPW09-0.75	9 x 3/4	100
FPW09-0.78	9 x 7/8	100
FPW09-1.00	9 x 1	100
FPW09-1.25	9 x 1-1/4	100
FPW09-1.50	9 x 1-1/2	100
FPW09-1.75	9 x 1-3/4	100
FPW09-2.00	9 x 2	100
FPW09-2.25	9 x 2-1/4	100
FPW09-2.50	9 x 2-1/2	100
FPW09-2.75	9 x 2-3/4	100
FPW09-3.00	9 x 3	100
FPW10-0.50	10 x 1/2	100
FPW10-0.58	10 x 5/8	100
FPW10-0.75	10 x 3/4	100
FPW10-1.00	10 x 1	100
FPW10-1.25	10 x 1-1/4	100
FPW10-1.50	10 x 1-1/2	100
FPW10-1.75	10 x 1-3/4	100
FPW10-2.00	10 x 2	100
FPW10-2.25	10 x 2-1/4	100
FPW10-2.50	10 x 2-1/2	100
FPW10-3.00	10 x 3	100
FPW10-3.50	10 x 3-1/2	100
FPW10-4.00	10 x 4	100
FPW12-0.75	12 x 3/4	100
FPW12-1.00	12 x 1	100
FPW12-1.25	12 x 1-1/4	100
FPW12-1.50	12 x 1-1/2	100
FPW12-1.75	12 x 1-3/4	100
FPW12-2.00	12 x 2	100
FPW12-2.25	12 x 2-1/4	100
FPW12-2.50	12 x 2-1/2	100
FPW12-3.00	12 x 3	100
FPW12-3.50	12 x 3-1/2	100
FPW12-4.00	12 x 4	100
FPW14-0.75	14 x 3/4	100
FPW14-1.00	14 x 1	100
FPW14-1.25	14 x 1-1/4	100
FPW14-1.50	14 x 1-1/2	100
FPW14-1.75	14 x 1-3/4	100
FPW14-2.00	14 x 2	100
FPW14-2.25	14 x 2-1/4	100
FPW14-2.50	14 x 2-1/2	100
FPW14-3.00	14 x 3	100
FPW14-3.50	14 x 3-1/2	100
FPW14-4.00	14 x 4	100

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## Screws

### Thumb Screws Type P Steel—Zinc Plated



Part No.	Size In.	Qty./Box
TS006-0.25	6-32 x 1/4	100
TS006-0.38	6-32 x 3/8	100
TS006-0.50	6-32 x 1/2	100
TS006-0.75	6-32 x 3/4	100
TS006-1.00	6-32 x 1	100
TS008-0.38	8-32 x 3/8	100
TS008-0.50	8-32 x 1/2	100
TS008-0.58	8-32 x 5/8	100
TS008-0.75	8-32 x 3/4	100
TS008-1.00	8-32 x 1	100
TS010-0.38	10-24 x 3/8	100
TS010-0.50	10-24 x 1/2	100
TS010-0.58	10-24 x 5/8	100
TS010-0.75	10-24 x 3/4	100
TS010-1.00	10-24 x 1	100
TS010-1.25	10-24 x 1-1/4	100
TS010-1.50	10-24 x 1-1/2	100
TS010-2.00	10-24 x 2	100
TS011-0.38	10-32 x 3/8	100
TS011-0.50	10-32 x 1/2	100
TS011-0.58	10-32 x 5/8	100
TS011-0.75	10-32 x 3/4	100
TS011-1.00	10-32 x 1	100
TS011-1.25	10-32 x 1-1/4	100
TS011-1.50	10-32 x 1-1/2	100
TS04-0.38	1/4-20 x 3/8	100
TS04-0.50	1/4-20 x 1/2	100
TS04-0.58	1/4-20 x 5/8	100
TS04-0.75	1/4-20 x 3/4	100
TS04-1.00	1/4-20 x 1	100
TS04-1.25	1/4-20 x 1-1/4	100
TS04-1.50	1/4-20 x 1-1/2	100
TS04-1.75	1/4-20 x 1-3/4	100
TS04-2.00	1/4-20 x 2	100
TS04-2.50	1/4-20 x 2-1/2	100
TS04-3.00	1/4-20 x 3	100
TS05-0.50	5/16-18 x 1/2	100
TS05-0.75	5/16-18 x 3/4	100
TS05-1.00	5/16-18 x 1	100
TS05-1.25	5/16-18 x 1-1/4	100
TS05-1.50	5/16-18 x 1-1/2	100
TS05-2.00	5/16-18 x 2	100
TS05-2.50	5/16-18 x 2-1/2	100
TS05-3.00	5/16-18 x 3	100
TS06-0.75	3/8-16 x 3/4	100
TS06-1.00	3/8-16 x 1	100
TS06-1.25	3/8-16 x 1-1/4	100
TS06-1.50	3/8-16 x 1-1/2	100
TS06-2.00	3/8-16 x 2	100
TS06-2.50	3/8-16 x 2-1/2	100
TS06-3.00	3/8-16 x 3	50

### Slotted Hex Head Sheet Metal Screws w/Self Sealing Washer Steel—Zinc Plated



Part No.	Size In.	Qty./Box
HAWWB10-0.58	10 x 5/8	100
HAWWB10-0.75	10 x 3/4	100
HAWWB10-1.00	10 x 1	100
HAWWB10-1.25	10 x 1-1/4	100
HAWWB10-1.50	10 x 1-1/2	100
HAWWB10-2.00	10 x 2	100
HAWWB12-0.75	12 x 3/4	100
HAWWB12-1.00	12 x 1	100
HAWWB12-1.25	12 x 1-1/4	100
HAWWB12-1.50	12 x 1-1/2	100
HAWWB12-2.00	12 x 2	100
HAWWB14-0.75	14 x 3/4	100
HAWWB14-1.00	14 x 1	100
HAWWB14-1.25	14 x 1-1/4	100
HAWWB14-1.50	14 x 1-1/2	100
HAWWB14-2.00	14 x 2	100
HAWWB14-2.50	14 x 2-1/2	100
HAWWB14-3.00	14 x 3	100
HAWWB14-3.50	14 x 3-1/2	100

### Hex Head Self-Drilling Screws w/Self-Sealing Washer Steel—Zinc Plated



Part No.	Size In.	Qty./Box
HTKWB08-0.58	8 x 5/8	100
HTKWB08-0.75	8 x 3/4	100
HTKWB08-0.00	8 x 1	100
HTKWB08-1.25	8 x 1-1/4	100
HTKWB08-1.50	8 x 1-1/2	100
HTKWB08-2.00	8 x 2	100
HTKWB10-0.58	10 x 5/8	100
HTKWB10-0.75	10 x 3/4	100
HTKWB10-1.00	10 x 1	100
HTKWB10-1.50	10 x 1-1/2	100
HTKWB10-2.00	10 x 2	100
HTKWB12-0.75	12 x 3/4	100
HTKWB12-1.00	12 x 1	100
HTKWB12-1.25	12 x 1-1/4	100
HTKWB12-1.50	12 x 1-1/2	100
HTKWB12-2.00	12 x 2	100
HTKWB14-0.75	14 x 3/4	100
HTKWB14-1.00	14 x 1	100
HTKWB14-1.25	14 x 1-1/4	100
HTKWB14-1.50	14 x 1-1/2	100
HTKWB14-1.75	14 x 1-3/4	100
HTKWB14-2.00	14 x 2	100
HTKWB14-2.50	14 x 2-1/2	100
HTKWB14-3.00	14 x 3	100

### Sealing Washers Metal & Neoprene Zinc Plated



Part No.	Size In.	Qty./Box
BNEO-00	#6 x 1/2 OD	100
BNEO-01	#8 x 1/2 OD	100
BNEO-02	#10 x 1/2 OD	100
BNEO-03	#12 x 5/8 OD	100
BNEO-04	#14 x 5/8 OD	100

### Hex Washer Head Self-Drilling Screws #2 Point Steel—Zinc Plated



Part No.	Size In.	Qty./Box
HTK06-0.38	6 x 3/8	100
HTK06-0.50	6 x 1/2	100
HTK06-0.58	6 x 5/8	100
HTK06-0.75	6 x 3/4	100
HTK06-1.00	6 x 1	100
HTK08-0.50	8 x 1/2	100
HTK08-0.58	8 x 5/8	100
HTK08-0.75	8 x 3/4	100
HTK08-1.00	8 x 1	100
HTK08-1.25	8 x 1-1/4	100
HTK08-1.50	8 x 1-1/2	100
HTK10-0.50	10 x 1/2	100
HTK10-0.58	10 x 5/8	100

### Hex Washer Head Self-Drilling Screws #3 Point Steel—Zinc Plated



Part No.	Size In.	Qty./Box
HTK10-0.75	10 x 3/4	100
HTK10-1.00	10 x 1	100
HTK10-1.25	10 x 1-1/4	100
HTK10-1.50	10 x 1-1/2	100
HTK10-2.00	10 x 2	100
HTK12-0.75	12 x 3/4	100
HTK12-1.00	12 x 1	100
HTK12-1.25	12 x 1-1/4	100
HTK12-1.50	12 x 1-1/2	100
HTK12-2.00	12 x 2	100
HTK14-0.75	14 x 3/4	100
HTK14-1.00	14 x 1	100
HTK14-1.25	14 x 1-1/4	100
HTK14-1.50	14 x 1-1/2	100
HTK14-2.00	14 x 2	100

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## Screws

### Phillips Pan Head Self-Drilling Screws #2 Point Steel—Zinc Plated



Part No.	Size In.	Qty./Box
PTK06-0.38	6 x 3/8	100
PTK06-0.50	6 x 1/2	100
PTK06-0.58	6 x 5/8	100
PTK06-0.75	6 x 3/4	100
PTK06-1.00	6 x 1	100
PTK08-0.50	8 x 1/2	100
PTK08-0.58	8 x 5/8	100
PTK08-0.75	8 x 3/4	100
PTK08-1.00	8 x 1	100
PTK08-1.50	8 x 1-1/2	100
PTK10-0.50	10 x 1/2	100
PTK10-0.58	10 x 5/8	100
PTK10-0.75	10 x 3/4	100
PTK10-1.00	10 x 1	100

### Phillips Bugle Head Drywall Screws Sharp Point Steel—Black Phosphate



Part No.	Size In.	Qty./Box
DW-1.00	6 x 1	10,000
DW-1.18	6 x 1-1/8	10,000
DW-1.25	6 x 1-1/4	8,000
DW-1.58	6 x 1-5/8	5,000
DW-2.00	6 x 2	3,500
DW-2.25	6 x 2-1/4	3,000
DW-2.50	8 x 2-1/2	2,500
DW-3.00	8 x 3	2,000

### Phillips Bugle Head Self-Grilling Drywall Screws Steel—Black Phosphate



Part No.	Size In.	Qty./Box
DWSD-1.00	6 x 1	10,000
DWSD-1.25	6 x 1-1/4	8,000
DWSD-1.58	6 x 1-5/8	5,000
DWSD-1.78	6 x 1-7/8	3,500
DWSD-2.38	8 x 2-3/8	2,500
DWSD-2.58	8 x 2-5/8	2,500
DWSD-3.00	8 x 3	2,000

### Phillips Thin Wafer Head Self-Piercing Screws Steel—Zinc Plated



Part No.	Size In.	Qty./Box
DWW-0.59	8 x 9/16	100

### Phillips Thin Wafer Head Self-Drilling Screws Steel—Zinc Plated



Part No.	Size In.	Qty./Box
DWWT-0.50	8 x 1/2	100
DWWT-1.00	8 x 1	100
DWWT-0.75	10 x 3/4	100
DWWT-1.00	10 x 1	100
DWWT-1.25	10 x 1-1/4	100
DWWT-1.49	10 x 1-7/16	100
DWWT-1.50	10 x 1-1/2	100

### Phillips Pan Head Drywall Framing Self-Piercing Screws Steel Zinc Plated



Part No.	Size In.	Qty./Box
DW-716	7 x 7/16	15,000

### Phillips Pan Head Drywall Framing Self-Drilling Screws Steel—Zinc Plated



Part No.	Size In.	Qty./Box
DWT-716	7 x 7/16	15,000

### Socket Head Cap Screws Alloy Steel (UNC + UNF Thread)



Part No.	Size In.	Qty./Box
SC004-00.25	4-40 x 1/4	100
SC004-00.30	4-40 x 5/16	100
SC004-00.38	4-40 x 3/8	100
SC004-00.50	4-40 x 1/2	100

### Socket Head Cap Screws Alloy Steel (cont.)

SC004-00.58	4-40 x 5/8	100
SC004-00.75	4-40 x 3/4	100
SC004-00.78	4-40 x 7/8	100
SC004-01.00	4-40 x 1	100
SC005-00.25	5-40 x 1/4	100
SC005-00.38	5-40 x 3/8	100
SC005-00.50	5-40 x 1/2	100
SC005-00.58	5-40 x 5/8	100
SC005-00.75	5-40 x 3/4	100
SC006-00.25	6-32 x 1/4	100
SC006-00.38	6-32 x 3/8	100
SC006-00.50	6-32 x 1/2	100
SC006-00.58	6-32 x 5/8	100
SC006-00.75	6-32 x 3/4	100
SC006-00.78	6-32 x 7/8	100
SC006-01.00	6-32 x 1	100
SC006-01.25	6-32 x 1-1/4	100
SC006-01.50	6-32 x 1-1/2	100
SC006-01.75	6-32 x 1-3/4	100
SC006-02.00	6-32 x 2	100
SC008-00.25	8-32 x 1/4	100
SC008-00.38	8-32 x 3/8	100
SC008-00.50	8-32 x 1/2	100
SC008-00.58	8-32 x 5/8	100
SC008-00.75	8-32 x 3/4	100
SC008-00.78	8-32 x 7/8	100
SC008-01.00	8-32 x 1	100
SC008-01.25	8-32 x 1-1/4	100
SC008-01.50	8-32 x 1-1/2	100
SC008-02.00	8-32 x 2	100
SC008-02.50	8-32 x 2-1/2	100
SC010-00.38	10-24 x 3/8	100
SC010-00.50	10-24 x 1/2	100
SC010-00.58	10-24 x 5/8	100
SC010-00.75	10-24 x 7/8	100
SC010-00.78	10-24 x 7/8	100
SC010-01.00	10-24 x 1	100
SC010-01.25	10-24 x 1-1/4	100
SC010-01.50	10-24 x 1-1/2	100
SC010-01.75	10-24 x 1-3/4	100
SC010-02.00	10-24 x 2	100
SC010-02.25	10-24 x 2-1/4	100
SC010-02.50	10-24 x 2-1/2	100
SC011-00.25	10-32 x 1/4	100
SC011-00.38	10-32 x 3/8	100
SC011-00.50	10-32 x 1/2	100
SC011-00.58	10-32 x 5/8	100
SC011-00.75	10-32 x 3/4	100
SC011-00.78	10-32 x 7/8	100
SC011-01.00	10-32 x 1	100
SC011-01.25	10-32 x 1-1/4	100
SC011-01.50	10-32 x 1-1/2	100
SC011-01.75	10-32 x 1-3/4	100
SC011-02.00	10-32 x 2	100
SC011-02.25	10-32 x 2-1/4	100
SC011-02.50	10-32 x 2-1/2	100

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## Screws

### Socket Head Cap Screws Alloy Steel (UNC + UNF Thread) (cont.)



Part No.	Size In.	Qty./Box
SC011-03.00	10-32 x 3	100
SC04-00.25	1/4-20 x 1/4	100
SC04-00.38	1/4-20 x 3/8	100
SC04-00.50	1/4-20 x 1/2	100
SC04-00.58	1/4-20 x 5/8	100
SC04-00.75	1/4-20 x 3/4	100
SC04-00.78	1/4-20 x 7/8	100
SC04-01.00	1/4-20 x 1	100
SC04-01.25	1/4-20 x 1-1/4	100
SC04-01.50	1/4-20 x 1-1/2	100
SC04-01.75	1/4-20 x 1-3/4	100
SC04-02.00	1/4-20 x 2	100
SC04-02.25	1/4-20 x 2-1/4	100
SC04-02.50	1/4-20 x 2-1/2	100
SC04-02.75	1/4-20 x 2-3/4	100
SC04-03.00	1/4-20 x 3	100
SC04-03.25	1/4-20 x 3-1/4	100
SC04-03.50	1/4-20 x 3-1/2	100
SC04-04.00	1/4-20 x 4	100
SCF04-00.38	1/4-28 x 3/8	100
SCF04-00.50	1/4-28 x 1/2	100
SCF04-00.58	1/4-28 x 5/8	100
SCF04-00.75	1/4-28 x 3/4	100
SCF04-00.78	1/4-28 x 7/8	100
SCF04-01.00	1/4-28 x 1	100
SCF04-01.25	1/4-28 x 1-1/4	100
SCF04-01.50	1/4-28 x 1-1/2	100
SCF04-01.75	1/4-28 x 1-3/4	100
SCF04-02.00	1/4-28 x 2	100
SCF04-02.25	1/4-28 x 2-1/4	100
SC05-00.38	5/16-18 x 3/8	100
SC05-00.50	5/16-18 x 1/2	100
SC05-00.58	5/16-18 x 5/8	100
SC05-00.75	5/16-18 x 3/4	100
SC05-00.78	5/16-18 x 7/8	100
SC05-01.00	5/16-18 x 1	100
SC05-01.25	5/16-18 x 1-1/4	100
SC05-01.50	5/16-18 x 1-1/2	100
SC05-01.75	5/16-18 x 1-3/4	100
SC05-02.00	5/16-18 x 2	100
SC05-02.25	5/16-18 x 2-1/4	100
SC05-02.50	5/16-18 x 2-1/2	100
SC05-02.75	5/16-18 x 2-3/4	100
SC05-03.00	5/16-18 x 3	100
SC05-03.25	5/16-18 x 3-1/4	50
SC05-03.50	5/16-18 x 3-1/2	50
SC05-04.00	5/16-18 x 4	50
SCF05-00.50	5/16-24 x 1/2	100
SCF05-00.58	5/16-24 x 5/8	100
SCF05-00.75	5/16-24 x 3/4	100
SCF05-00.78	5/16-24 x 7/8	100
SCF05-01.00	5/16-24 x 1	100
SCF05-01.25	5/16-24 x 1-1/4	100
SCF05-01.50	5/16-24 x 1-1/2	100

### Socket Head Cap Screws Alloy Steel (cont.)

Part No.	Size In.	Qty./Box
SCF05-01.75	5/16-24 x 1-3/4	100
SCF05-02.00	5/16-24 x 2	100
SCF05-02.25	5/16-24 x 2-1/4	100
SCF05-02.50	5/16-24 x 2-1/2	100
SC06-00.50	3/8-16 x 1/2	100
SC06-00.58	3/8-16 x 5/8	100
SC06-00.75	3/8-16 x 3/4	100
SC06-00.78	3/8-16 x 7/8	100
SC06-01.00	3/8-16 x 1	100
SC06-01.25	3/8-16 x 1-1/4	100
SC06-01.50	3/8-16 x 1-1/2	100
SC06-01.75	3/8-16 x 1-3/4	100
SC06-02.00	3/8-16 x 2	100
SC06-02.25	3/8-16 x 2-1/4	100
SC06-02.50	3/8-16 x 2-1/2	100
SC06-02.75	3/8-16 x 2-3/4	50
SC06-03.00	3/8-16 x 3	50
SC06-03.25	3/8-16 x 3-1/4	50
SC06-03.50	3/8-16 x 3-1/2	50
SC06-04.00	3/8-16 x 4	50
SC06-04.50	3/8-16 x 4-1/2	50
SC06-05.00	3/8-16 x 5	50
SC06-06.00	3/8-16 x 6	50
SCF06-00.50	3/8-24 x 1/2	100
SCF06-00.58	3/8-24 x 5/8	100
SCF06-00.75	3/8-24 x 3/4	100
SCF06-00.78	3/8-24 x 7/8	100
SCF06-01.00	3/8-24 x 1	100
SCF06-01.25	3/8-24 x 1-1/4	100
SCF06-01.50	3/8-24 x 1-1/2	100
SCF06-01.75	3/8-24 x 1-3/4	100
SCF06-02.00	3/8-24 x 2	100
SCF06-02.25	3/8-24 x 2-1/4	100
SCF06-02.50	3/8-24 x 2-1/2	100
SCF06-03.00	3/8-24 x 3	50
SC07-00.50	7/16-14 x 1/2	100
SC07-00.58	7/16-14 x 5/8	100
SC07-00.75	7/16-14 x 3/4	100
SC07-00.78	7/16-14 x 7/8	100
SC07-01.00	7/16-14 x 1	100
SC07-01.25	7/16-14 x 1-1/4	100
SC07-01.50	7/16-14 x 1-1/2	100
SC07-01.75	7/16-14 x 1-3/4	100
SC07-02.00	7/16-14 x 2	100
SC07-02.25	7/16-14 x 2-1/4	100
SC07-02.50	7/16-14 x 2-1/2	100
SC07-02.75	7/16-14 x 2-3/4	50
SC07-03.00	7/16-14 x 3	50
SC07-03.50	7/16-14 x 3-1/2	50
SC07-04.00	7/16-14 x 4	50
SCF07-01.00	7/16-20 x 1	100
SCF07-01.25	7/16-20 x 1-1/4	100
SCF07-01.50	7/16-20 x 1-1/2	100
SCF07-02.00	7/16-20 x 2	100
SC08-00.50	1/2-13 x 1/2	50
SC08-00.58	1/2-13 x 5/8	50
SC08-00.75	1/2-13 x 3/4	50

### Socket Head Cap Screws Alloy Steel (cont.)

Part No.	Size In.	Qty./Box
SC08-00.78	1/2-13 x 7/8	50
SC08-01.00	1/2-13 x 1	50
SC08-01.25	1/2-13 x 1-1/4	50
SC08-01.50	1/2-13 x 1-1/2	50
SC08-01.75	1/2-13 x 1-3/4	50
SC08-02.00	1/2-13 x 2	50
SC08-02.25	1/2-13 x 2-1/4	50
SC08-02.50	1/2-13 x 2-1/2	50
SC08-02.75	1/2-13 x 2-3/4	50
SC08-03.00	1/2-13 x 3	50
SC08-03.25	1/2-13 x 3-1/4	25
SC08-03.50	1/2-13 x 3-1/2	25
SC08-04.00	1/2-13 x 4	25
SC08-04.50	1/2-13 x 4-1/2	25
SC08-05.00	1/2-13 x 5	25
SC08-05.50	1/2-13 x 5-1/2	25
SC08-06.00	1/2-13 x 6	25
SC08-06.50	1/2-13 x 6-1/2	25
SC08-07.00	1/2-13 x 7	25
SC08-08.00	1/2-13 x 8	25
SCF08-01.00	1/2-20 x 1	50
SCF08-01.25	1/2-20 x 1-1/4	50
SCF08-01.50	1/2-20 x 1-1/2	50
SCF08-01.75	1/2-20 x 1-3/4	50
SCF08-02.00	1/2-20 x 2	50
SCF08-02.25	1/2-20 x 2-1/4	50
SCF08-02.50	1/2-20 x 2-1/2	50
SCF08-03.00	1/2-20 x 3	50
SCF08-03.50	1/2-20 x 3-1/2	25
SC10-01.00	5/8-11 x 1	50
SC10-01.25	5/8-11 x 1-1/4	50
SC10-01.50	5/8-11 x 1-1/2	50
SC10-01.75	5/8-11 x 1-3/4	50
SC10-02.00	5/8-11 x 2	50
SC10-02.25	5/8-11 x 2-1/4	25
SC10-02.50	5/8-11 x 2-1/2	25
SC10-02.75	5/8-11 x 2-3/4	25
SC10-03.00	5/8-11 x 3	25
SC10-03.25	5/8-11 x 3-1/4	25
SC10-03.50	5/8-11 x 3-1/2	25
SC10-04.00	5/8-11 x 4	25
SC10-04.50	5/8-11 x 4-1/2	25
SC10-05.00	5/8-11 x 5	25
SC10-05.50	5/8-11 x 5-1/2	25
SC10-06.00	5/8-11 x 6	25
SC10-06.50	5/8-11 x 6-1/2	25
SC10-07.00	5/8-11 x 7	25
SC10-08.00	5/8-11 x 8	25
SCF10-01.00	5/8-18 x 1	50
SCF10-01.25	5/8-18 x 1-1/4	50
SCF10-01.50	5/8-18 x 1-1/2	50
SCF10-01.75	5/8-18 x 1-3/4	50
SCF10-02.00	5/8-18 x 2	50
SCF10-02.25	5/8-18 x 2-1/4	25
SCF10-02.50	5/8-18 x 2-1/2	25
SC12-01.25	3/4-10 x 1-1/4	25
SC12-01.50	3/4-10 x 1-1/2	25

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## Screws

### Socket Head Cap Screws Alloy Steel (cont.)



Part No.	Size In.	Qty./Box
SC12-01.75	3/4-10 x 1-3/4	25
SC12-02.00	3/4-10 x 2	25
SC12-02.25	3/4-10 x 2-1/4	25
SC12-02.50	3/4-10 x 2-1/2	25
SC12-02.75	3/4-10 x 2-3/4	25
SC12-03.00	3/4-10 x 3	25
SC12-03.25	3/4-10 x 3-1/4	25
SC12-03.50	3/4-10 x 3-1/2	25
SC12-04.00	3/4-10 x 4	25
SC12-04.50	3/4-10 x 4-1/2	25
SC12-05.00	3/4-10 x 5	25
SC12-05.50	3/4-10 x 5-1/2	25
SC12-06.00	3/4-10 x 6	25
SC12-06.50	3/4-10 x 6-1/2	10
SC12-07.00	3/4-10 x 7	10
SC12-08.00	3/4-10 x 8	10
SC14-02.00	7/8-9 x 2	25
SC14-02.25	7/8-9 x 2-1/4	25
SC14-02.50	7/8-9 x 2-1/2	25
SC14-02.75	7/8-9 x 2-3/4	25
SC14-03.00	7/8-9 x 3	25
SC14-03.25	7/8-9 x 3-1/4	25
SC14-03.50	7/8-9 x 3-1/2	25
SC14-04.00	7/8-9 x 4	25
SC14-04.50	7/8-9 x 4-1/2	25
SC14-05.00	7/8-9 x 5	25
SC14-05.50	7/8-9 x 5-1/2	25
SC14-06.00	7/8-9 x 6	25
SC14-07.00	7/8-9 x 7	10
SC14-08.00	7/8-9 x 8	10
SC16-02.00	1-8 x 2	10
SC16-02.25	1-8 x 2-1/4	10
SC16-02.50	1-8 x 2-1/2	10
SC16-02.75	1-8 x 2-3/4	10
SC16-03.00	1-8 x 3	10
SC16-03.25	1-8 x 3-1/4	10
SC16-03.50	1-8 x 3-1/2	10
SC16-04.00	1-8 x 4	10
SC16-04.50	1-8 x 4-1/2	10
SC16-05.00	1-8 x 5	10
SC16-05.50	1-8 x 5-1/2	10
SC16-06.00	1-8 x 6	10
SC16-06.50	1-8 x 6-1/2	10
SC16-07.00	1-8 x 7	10
SC16-08.00	1-8 x 8	10
SC20-03.00	1-1/4-7 x 3	1
SC20-03.50	1-1/4-7 x 3-1/2	1
SC20-04.00	1-1/4-7 x 4	1
SC20-04.50	1-1/4-7 x 4-1/2	1
SC20-05.00	1-1/4-7 x 5	1
SC20-05.50	1-1/4-7 x 5-1/2	1
SC20-06.00	1-1/4-7 x 6	1
SC20-06.50	1-1/4-7 x 6-1/2	1

### Socket Head Cap Screws Alloy Steel (cont.)

Part No.	Size In.	Qty./Box
SC20-07.00	1-1/4-7 x 7	1
SC20-08.00	1-1/4-7 x 8	1
SC20-09.00	1-1/4-7 x 9	1
SC20-10.00	1-1/4-7 x 10	1
SC24-03.50	1-1/2-6 x 3-1/2	1
SC24-04.00	1-1/2-6 x 4	1
SC24-04.50	1-1/2-6 x 4-1/2	1
SC24-05.00	1-1/2-6 x 5	1
SC24-05.50	1-1/2-6 x 5-1/2	1
SC24-06.00	1-1/2-6 x 6	1
SC24-06.50	1-1/2-6 x 6-1/2	1
SC24-07.00	1-1/2-6 x 7	1
SC24-08.00	1-1/2-6 x 8	1

### Low Head Socket Cap Screws Alloy Steel



Part No.	Size In.	Qty./Box
SCL008-00.38	8-32 x 3/8	100
SCL008-00.50	8-32 x 1/2	100
SCL008-00.75	8-32 x 3/4	100
SCL008-01.00	8-32 x 1	100
SCL010-00.38	10-24 x 3/8	100
SCL010-00.50	10-24 x 1/2	100
SCL010-00.58	10-24 x 5/8	100
SCL010-00.75	10-24 x 3/4	100
SCL011-00.38	10-32 x 3/8	100
SCL011-00.50	10-32 x 1/2	100
SCL011-00.58	10-32 x 5/8	100
SCL011-00.75	10-32 x 3/4	100
SCL04-00.38	1/4-20 x 3/8	100
SCL04-00.50	1/4-20 x 1/2	100
SCL04-00.58	1/4-20 x 5/8	100
SCL04-00.75	1/4-20 x 3/4	100
SCL04-01.00	1/4-20 x 1	100
SCL05-00.50	5/16-18 x 1/2	100
SCL05-00.75	5/16-18 x 3/4	100
SCL05-01.00	5/16-18 x 1	100
SCL05-01.25	5/16-18 x 1-1/4	100
SCL05-01.50	5/16-18 x 1-1/2	100
SCL06-00.50	3/8-16 x 1/2	100
SCL06-00.75	3/8-16 x 3/4	100
SCL06-01.00	3/8-16 x 1	100
SCL06-01.25	3/8-16 x 1-1/4	100
SCL06-01.50	3/8-16 x 1-1/2	100
SCL08-01.00	1/2-13 x 1	50
SCL08-01.25	1/2-13 x 1-1/4	50
SCL08-01.50	1/2-13 x 1-1/2	50

### Flat Head Socket Cap Screws Alloy Steel (UNC + UNF Thread)



Part No.	Size In.	Qty./Box
FSC004-0.25	4-40 x 1/4	100
FSC004-0.38	4-40 x 3/8	100
FSC004-0.50	4-40 x 1/2	100
FSC004-0.58	4-40 x 5/8	100
FSC004-0.75	4-40 x 3/4	100
FSC005-0.25	5-40 x 1/4	100
FSC005-0.38	5-40 x 3/8	100
FSC005-0.50	5-40 x 1/2	100
FSC005-0.58	5-40 x 5/8	100
FSC005-0.75	5-40 x 3/4	100
FSC006-0.25	6-32 x 1/4	100
FSC006-0.38	6-32 x 3/8	100
FSC006-0.50	6-32 x 1/2	100
FSC006-0.58	6-32 x 5/8	100
FSC006-0.75	6-32 x 3/4	100
FSC008-0.38	8-32 x 3/8	100
FSC008-0.50	8-32 x 1/2	100
FSC008-0.58	8-32 x 5/8	100
FSC008-0.75	8-32 x 3/4	100
FSC008-1.00	8-32 x 1	100
FSC010-0.38	10-24 x 3/8	100
FSC010-0.50	10-24 x 1/2	100
FSC010-0.58	10-24 x 5/8	100
FSC010-0.75	10-24 x 3/4	100
FSC010-1.00	10-24 x 1	100
FSC010-1.25	10-24 x 1-1/4	100
FSC010-1.50	10-24 x 1-1/2	100
FSC011-0.38	10-32 x 3/8	100
FSC011-0.50	10-32 x 1/2	100
FSC011-0.58	10-32 x 5/8	100
FSC011-0.75	10-32 x 3/4	100
FSC011-1.00	10-32 x 1	100
FSC011-1.25	10-32 x 1-1/4	100
FSC011-1.50	10-32 x 1-1/2	100
FSC04-0.38	1/4-20 x 3/8	100
FSC04-0.50	1/4-20 x 1/2	100
FSC04-0.58	1/4-20 x 5/8	100
FSC04-0.75	1/4-20 x 3/4	100
FSC04-1.00	1/4-20 x 1	100
FSC04-1.25	1/4-20 x 1-1/4	100
FSC04-1.50	1/4-20 x 1-1/2	100
FSC04-1.75	1/4-20 x 1-3/4	100
FSC04-2.00	1/4-20 x 2	100
FSCF04-0.58	1/4-28 x 3/8	100
FSCF04-0.50	1/4-28 x 1/2	100
FSCF04-0.58	1/4-28 x 5/8	100
FSCF04-0.75	1/4-28 x 3/4	100
FSCF04-1.00	1/4-28 x 1	100
FSCF04-1.25	1/4-28 x 1-1/4	100
FSCF04-1.50	1/4-28 x 1-1/2	100
FSC05-0.50	5/16-18 x 1/2	100
FSC05-0.58	5/16-18 x 5/8	100





## Screws

### Flat Head Socket Cap Screws Alloy Steel (UNC + UNF Thread) (Cont.)



Part No.	Size In.	Qty./Box
FSC05-0.75	5/16-18 x 3/4	100
FSC05-1.00	5/16-18 x 1	100
FSC05-1.25	5/16-18 x 1-1/4	100
FSC05-1.50	5/16-18 x 1-1/2	100
FSC05-1.75	5/16-18 x 1-3/4	100
FSC05-2.00	5/16-18 x 2	100
FSC05-2.25	5/16-18 x 2-1/4	100
FSC05-2.50	5/16-18 x 2-1/2	100
FSCF05-0.50	5/16-24 x 1/2	100
FSCF05-0.58	5/16-24 x 5/8	100
FSCF05-0.75	5/16-24 x 3/4	100
FSCF05-1.00	5/16-24 x 1	100
FSCF05-1.25	5/16-24 x 1-1/4	100
FSC06-0.50	3/8-16 x 1/2	100
FSC06-0.58	3/8-16 x 5/8	100
FSC06-0.75	3/8-16 x 3/4	100
FSC06-1.00	3/8-16 x 1	100
FSC06-1.25	3/8-16 x 1-1/4	100
FSC06-1.50	3/8-16 x 1-1/2	100
FSC06-1.75	3/8-16 x 1-3/4	100
FSC06-2.00	3/8-16 x 2	100
FSC06-2.25	3/8-16 x 2-1/4	100
FSC06-2.50	3/8-16 x 2-1/2	100
FSC06-3.00	3/8-16 x 3	100
FSCF06-0.58	3/8-24 x 5/8	100
FSCF06-0.50	3/8-24 x 1/2	100
FSCF06-0.75	3/8-24 x 3/4	100
FSCF06-1.00	3/8-24 x 1	100
FSCF06-1.25	3/8-24 x 1-1/4	100
FSCF06-1.50	3/8-24 x 1-1/2	100
FSC07-0.75	7/16-14 x 3/4	100
FSC07-1.00	7/16-14 x 1	100
FSC07-1.25	7/16-14 x 1-1/4	100
FSC07-1.50	7/16-14 x 1-1/2	100
FSC08-0.75	1/2-13 x 3/4	50
FSC08-1.00	1/2-13 x 1	50
FSC08-1.25	1/2-13 x 1-1/4	50
FSC08-1.50	1/2-13 x 1-1/2	50
FSC08-1.75	1/2-13 x 1-3/4	50
FSC08-2.00	1/2-13 x 2	50
FSC08-2.25	1/2-13 x 2-1/4	50
FSC08-2.50	1/2-13 x 2-1/2	50
FSC08-3.00	1/2-13 x 3	50
FSCF08-0.75	1/2-20 x 3/4	50
FSCF08-1.00	1/2-20 x 1	50
FSCF08-1.25	1/2-20 x 1-1/4	50
FSCF08-1.50	1/2-20 x 1-1/2	50
FSCF08-1.75	1/2-20 x 1-3/4	50
FSCF08-2.00	1/2-20 x 2	50
FSC10-1.25	5/8-11 x 1-1/4	50
FSC10-1.50	5/8-11 x 1-1/2	50
FSC10-1.75	5/8-11 x 1-3/4	50
FSC10-2.00	5/8-11 x 2	50

### Flat Head Socket Cap Screws Alloy Steel (Cont.)

Part No.	Size In.	Qty./Box
FSC10-2.25	5/8-11 x 2-1/4	25
FSC10-2.50	5/8-11 x 2-1/2	25
FSC10-3.00	5/8-11 x 3	25
FSC12-1.50	3/4-10 x 1-1/2	25
FSC12-1.75	3/4-10 x 1-3/4	25
FSC12-2.00	3/4-10 x 2	25
FSC12-2.50	3/4-10 x 2-1/2	25
FSC12-3.00	3/4-10 x 3	25

### Button Head Socket Cap Screws Alloy Steel (UNC + UNF Thread)



Part No.	Size In.	Qty./Box
BSC004-0.25	4-40 x 1/4	100
BSC004-0.38	4-40 x 3/8	100
BSC004-0.50	4-40 x 1/2	100
BSC006-0.25	6-32 x 1/4	100
BSC006-0.38	6-32 x 3/8	100
BSC006-0.50	6-32 x 1/2	100
BSC006-0.58	6-32 x 5/8	100
BSC008-0.25	8-32 x 1/4	100
BSC008-0.38	8-32 x 3/8	100
BSC008-0.50	8-32 x 1/2	100
BSC008-0.58	8-32 x 5/8	100
BSC008-0.75	8-32 x 3/4	100
BSC008-1.00	8-32 x 1	100
BSC010-0.25	10-24 x 1/4	100
BSC010-0.38	10-24 x 3/8	100
BSC010-0.50	10-24 x 1/2	100
BSC010-0.58	10-24 x 5/8	100
BSC010-0.75	10-24 x 3/4	100
BSC010-0.78	10-24 x 7/8	100
BSC010-1.00	10-24 x 1	100
BSC011-0.25	10-32 x 1/4	100
BSC011-0.38	10-32 x 3/8	100
BSC011-0.50	10-32 x 1/2	100
BSC011-0.58	10-32 x 5/8	100
BSC011-0.75	10-32 x 3/4	100
BSC011-0.78	10-32 x 7/8	100
BSC011-1.00	10-32 x 1	100
BSC04-0.38	1/4-20 x 3/8	100
BSC04-0.50	1/4-20 x 1/2	100
BSC04-0.58	1/4-20 x 5/8	100
BSC04-0.75	1/4-20 x 3/4	100
BSC04-0.78	1/4-20 x 7/8	100
BSC04-1.00	1/4-20 x 1	100
BSCF04-0.38	1/4-28 x 3/8	100
BSCF04-0.50	1/4-28 x 1/2	100
BSCF04-0.58	1/4-28 x 5/8	100
BSCF04-0.75	1/4-28 x 3/4	100
BSCF04-1.00	1/4-28 x 1	100
BSC05-0.38	5/16-18 x 3/8	100

### Button Head Socket Cap Screws Alloy Steel (cont.)

BSC05-0.50	5/16-18 x 1/2	100
BSC05-0.58	5/16-18 x 5/8	100
BSC05-0.75	5/16-18 x 3/4	100
BSC05-0.78	5/16-18 x 7/8	100
BSC05-1.00	5/16-18 x 1	100
BSCF05-0.38	5/16-24 x 3/8	100
BSCF05-0.50	5/16-24 x 1/2	100
BSCF05-0.58	5/16-24 x 5/8	100
BSCF05-0.75	5/16-24 x 3/4	100
BSCF05-1.00	5/16-24 x 1	100
BSC06-0.50	3/8-16 x 1/2	100
BSC06-0.58	3/8-16 x 5/8	100
BSC06-0.75	3/8-16 x 3/4	100
BSC06-0.78	3/8-16 x 7/8	100
BSC06-1.00	3/8-16 x 1	100
BSC06-1.25	3/8-16 x 1-1/4	100
BSCF06-0.50	3/8-24 x 1/2	100
BSCF06-0.58	3/8-24 x 5/8	100
BSCF06-0.75	3/8-24 x 3/4	100
BSCF06-1.00	3/8-24 x 1	100
BSCF06-1.25	3/8-24 x 1-1/4	100
BSC08-1.00	1/2-13 x 1	50
BSC08-1.25	1/2-13 x 1-1/4	50
BSC08-1.50	1/2-13 x 1-1/2	50
BSC08-2.00	1/2-13 x 2	50
BSC10-1.00	5/8-11 x 1	50
BSC10-1.25	5/8-11 x 1-1/4	50
BSC10-1.50	5/8-11 x 1-1/2	50
BSC10-2.00	5/8-11 x 2	50

### Cup Point Socket Set Screws Alloy Steel (UNC + UNF Thread)



Part No.	Size In.	Qty./Box
SS002-0.18	2-56 x 1/8	100
SS002-0.20	2-56 x 3/16	100
SS002-0.25	2-56 x 1/4	100
SS003-0.18	3-48 x 1/8	100
SS003-0.25	3-48 x 1/4	100
SS004-0.18	4-40 x 1/8	100
SS004-0.20	4-40 x 3/16	100
SS004-0.25	4-40 x 1/4	100
SS004-0.30	4-40 x 5/16	100
SS004-0.38	4-40 x 3/8	100
SS004-0.50	4-40 x 1/2	100
SS004-0.58	4-40 x 5/8	100
SS005-0.18	5-40 x 1/8	100
SS005-0.30	5-40 x 3/16	100
SS005-0.25	5-40 x 1/4	100
SS005-0.30	5-40 x 5/16	100
SS005-0.38	5-40 x 3/8	100
SS005-0.50	5-40 x 1/2	100
SS005-0.58	5-40 x 5/8	100

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## Screws

### Cup Point Socket Set Screws Alloy Steel (UNC + UNF Thread)



Part No.	Size In.	Qty./Box
SS005-0.75	5-40 x 3/4	100
SS006-0.18	6-32 x 1/8	100
SS006-0.20	6-32 x 3/16	100
SS006-0.25	6-32 x 1/4	100
SS006-0.30	6-32 x 5/16	100
SS006-0.38	6-32 x 3/8	100
SS006-0.50	6-32 x 1/2	100
SS006-0.58	6-32 x 5/8	100
SS006-0.75	6-32 x 3/4	100
SS006-0.78	6-32 x 7/8	100
SS006-1.00	6-32 x 1	100
SS008-0.18	8-32 x 1/8	100
SS008-0.20	8-32 x 3/16	100
SS008-0.25	8-32 x 1/4	100
SS008-0.30	8-32 x 5/16	100
SS008-0.38	8-32 x 3/8	100
SS008-0.50	8-32 x 1/2	100
SS008-0.58	8-32 x 5/8	100
SS008-0.75	8-32 x 3/4	100
SS008-0.78	8-32 x 7/8	100
SS008-1.00	8-32 x 1	100
SS010-0.18	10-24 x 1/8	100
SS010-0.20	10-24 x 3/16	100
SS010-0.25	10-24 x 1/4	100
SS010-0.30	10-24 x 5/16	100
SS010-0.38	10-24 x 3/8	100
SS010-0.50	10-24 x 1/2	100
SS010-0.58	10-24 x 5/8	100
SS010-0.75	10-24 x 3/4	100
SS010-0.78	10-24 x 7/8	100
SS010-1.00	10-24 x 1	100
SS010-1.25	10-24 x 1-1/4	100
SS011-0.20	10-32 x 3/16	100
SS011-0.25	10-32 x 1/4	100
SS011-0.30	10-32 x 5/16	100
SS011-0.38	10-32 x 3/8	100
SS011-0.50	10-32 x 1/2	100
SS011-0.58	10-32 x 5/8	100
SS011-0.75	10-32 x 3/4	100
SS011-0.78	10-32 x 7/8	100
SS011-1.00	10-32 x 1	100
SS011-1.25	10-32 x 1-1/4	100
SS04-0.20	1/4-20 x 3/16	100
SS04-0.25	1/4-20 x 1/4	100
SS04-0.30	1/4-20 x 5/16	100
SS04-0.38	1/4-20 x 3/8	100
SS04-0.50	1/4-20 x 1/2	100
SS04-0.58	1/4-20 x 5/8	100
SS04-0.75	1/4-20 x 3/4	100
SS04-0.78	1/4-20 x 7/8	100
SS04-1.00	1/4-20 x 1	100
SS04-1.25	1/4-20 x 1-1/4	100
SS04-1.50	1/4-20 x 1-1/2	100
SS04-1.75	1/4-20 x 1-3/4	100

### Cup Point Socket Set Screws Alloy Steel (cont.)

Part No.	Size In.	Qty./Box
SS04-2.00	1/4-20 x 2	100
SSF04-0.20	1/4-28 x 3/16	100
SSF04-0.25	1/4-28 x 1/4	100
SSF04-0.30	1/4-28 x 5/16	100
SSF04-0.38	1/4-28 x 3/8	100
SSF04-0.50	1/4-28 x 1/2	100
SSF04-0.58	1/4-28 x 5/8	100
SSF04-0.75	1/4-28 x 3/4	100
SSF04-1.00	1/4-28 x 1	100
SSF04-1.25	1/4-28 x 1-1/4	100
SS05-0.25	5/16-18 x 1/4	100
SS05-0.30	5/16-18 x 5/16	100
SS05-0.38	5/16-18 x 3/8	100
SS05-0.50	5/16-18 x 1/2	100
SS05-0.58	5/16-18 x 5/8	100
SS05-0.75	5/16-18 x 3/4	100
SS05-0.78	5/16-18 x 7/8	100
SS05-1.00	5/16-18 x 1	100
SS05-1.25	5/16-18 x 1-1/4	100
SS05-1.50	5/16-18 x 1-1/2	100
SS05-1.75	5/16-18 x 1-3/4	100
SS05-2.00	5/16-18 x 2	100
SSF05-0.25	5/16-24 x 1/4	100
SSF05-0.30	5/16-24 x 5/16	100
SSF05-0.38	5/16-24 x 3/8	100
SSF05-0.50	5/16-24 x 1/2	100
SSF05-0.58	5/16-24 x 5/8	100
SSF05-0.75	5/16-24 x 3/4	100
SSF05-1.00	5/16-24 x 1	100
SS06-0.25	3/8-16 x 1/4	100
SS06-0.30	3/8-16 x 5/16	100
SS06-0.38	3/8-16 x 3/8	100
SS06-0.50	3/8-16 x 1/2	100
SS06-0.58	3/8-16 x 5/8	100
SS06-0.75	3/8-16 x 3/4	100
SS06-0.78	3/8-16 x 7/8	100
SS06-1.00	3/8-16 x 1	100
SS06-1.25	3/8-16 x 1-1/4	100
SS06-1.50	3/8-16 x 1-1/2	100
SS06-1.75	3/8-16 x 1-3/4	100
SS06-2.00	3/8-16 x 2	100
SS06-2.50	3/8-16 x 2-1/2	100
SSF06-0.25	3/8-24 x 1/4	100
SSF06-0.30	3/8-24 x 5/16	100
SSF06-0.38	3/8-24 x 3/8	100
SSF06-0.50	3/8-24 x 1/2	100
SSF06-0.58	3/8-24 x 5/8	100
SSF06-0.75	3/8-24 x 3/4	100
SSF06-1.00	3/8-24 x 1	100
SSF06-1.25	3/8-24 x 1-1/4	100
SSF06-1.50	3/8-24 x 1-1/2	100
SSF06-2.50	3/8-24 x 2-1/2	100
SS07-0.38	7/16-14 x 3/8	100
SS07-0.49	7/16-14 x 7/16	100
SS07-0.50	7/16-14 x 1/2	100
SS07-0.58	7/16-14 x 5/8	100
SS07-00.75	7/16-14 x 3/4	100

### Cup Point Socket Set Screws Alloy Steel (cont.)

Part No.	Size In.	Qty./Box
SS07-0.78	7/16-14 x 7/8	100
SS07-1.00	7/16-14 x 1	100
SS07-1.25	7/16-14 x 1-1/4	100
SS07-1.50	7/16-14 x 1-1/2	100
SS07-2.00	7/16-14 x 2	100
SSF07-0.38	7/16-20 x 3/8	100
SSF07-0.49	7/16-20 x 7/16	100
SSF07-0.50	7/16-20 x 1/2	100
SS08-0.38	1/2-13 x 3/8	100
SS08-0.50	1/2-13 x 1/2	100
SS08-0.58	1/2-13 x 5/8	100
SS08-0.75	1/2-13 x 3/4	100
SS08-0.78	1/2-13 x 7/8	100
SS08-1.00	1/2-13 x 1	50
SS08-1.25	1/2-13 x 1-1/4	50
SS08-1.50	1/2-13 x 1-1/2	50
SS08-1.75	1/2-13 x 1-3/4	50
SS08-2.00	1/2-13 x 2	50
SS08-2.50	1/2-13 x 2-1/2	50
SS08-3.00	1/2-13 x 3	50
SSF08-0.50	1/2-20 x 1/2	50
SSF08-0.75	1/2-20 x 3/4	50
SSF08-1.00	1/2-20 x 1	50
SSF08-0.58	1/2-20 x 5/8	50
SS10-0.50	5/8-11 x 1/2	50
SS10-0.58	5/8-11 x 5/8	50
SS10-0.75	5/8-11 x 3/4	50
SS10-1.00	5/8-11 x 1	50
SS10-1.25	5/8-11 x 1-1/4	50
SS10-1.50	5/8-11 x 1-1/2	50
SS10-1.75	5/8-11 x 1-3/4	50
SS10-2.00	5/8-11 x 2	50
SS10-2.50	5/8-11 x 2-1/2	25
SS10-3.00	5/8-11 x 3	25
SSF10-0.50	5/8-18 x 1/2	50
SSF10-0.58	5/8-18 x 5/8	50
SSF10-1.00	5/8-18 x 1	50
SS12-0.58	3/4-10 x 5/8	50
SS12-0.75	3/4-10 x 3/4	50
SS12-1.00	3/4-10 x 1	50
SS12-1.25	3/4-10 x 1-1/4	25
SS12-1.50	3/4-10 x 1-1/2	25
SS12-1.75	3/4-10 x 1-3/4	25
SS12-2.00	3/4-10 x 2	25
SS12-2.50	3/4-10 x 2-1/2	25
SS12-3.00	3/4-10 x 3	25
SS14-0.78	7/8-9 x 7/8	25
SS14-1.00	7/8-9 x 1	25
SS14-2.50	7/8-9 x 2-1/2	25
SS16-1.00	1-8 x 1	10
SS16-1.50	1-8 x 1-1/2	10
SS16-2.00	1-8 x 2	10
SS16-3.00	1-8 x 3	10

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## Screws

### Square Head Cup Point Set Screws Steel—Plain

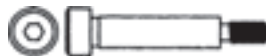


Part No.	Size In.	Qty./Box
SHS04-0.38	1/4-20 x 3/8	100
SHS04-0.50	1/4-20 x 1/2	100
SHS04-0.58	1/4-20 x 5/8	100
SHS04-0.75	1/4-20 x 3/4	100
SHS04-0.78	1/4-20 x 7/8	100
SHS04-1.00	1/4-20 x 1	100
SHS04-1.25	1/4-20 x 1-1/4	100
SHS04-1.50	1/4-20 x 1-1/2	100
SHS04-1.75	1/4-20 x 1-3/4	100
SHS04-2.00	1/4-20 x 2	100
SHS04-2.25	1/4-20 x 2-1/4	100
SHS04-2.50	1/4-20 x 2-1/2	100
SHS04-3.00	1/4-20 x 3	100
SHS05-0.50	5/16-18 x 1/2	100
SHS05-0.58	5/16-18 x 5/8	100
SHS05-0.75	5/16-18 x 3/4	100
SHS05-1.00	5/16-18 x 1	100
SHS05-1.25	5/16-18 x 1-1/4	100
SHS05-1.50	5/16-18 x 1-1/2	100
SHS05-1.75	5/16-18 x 1-3/4	100
SHS05-2.00	5/16-18 x 2	100
SHS05-2.25	5/16-18 x 2-1/4	100
SHS05-2.50	5/16-18 x 2-1/2	100
SHS05-2.75	5/16-18 x 2-3/4	100
SHS05-3.00	5/16-18 x 3	100
SHS06-0.50	3/8-16 x 1/2	100
SHS06-0.58	3/8-16 x 5/8	100
SHS06-0.75	3/8-16 x 3/4	100
SHS06-0.78	3/8-16 x 7/8	100
SHS06-1.00	3/8-16 x 1	100
SHS06-1.25	3/8-16 x 1-1/4	100
SHS06-1.50	3/8-16 x 1-1/2	100
SHS06-1.75	3/8-16 x 1-3/4	100
SHS06-2.00	3/8-16 x 2	100
SHS06-2.25	3/8-16 x 2-1/4	100
SHS06-2.50	3/8-16 x 2-1/2	100
SHS06-3.00	3/8-16 x 3	50
SHS06-3.50	3/8-16 x 3-1/2	50
SHS06-4.00	3/8-16 x 4	50
SHS07-0.75	7/16-14 x 3/4	100
SHS07-1.00	7/16-14 x 1	100
SHS07-1.25	7/16-14 x 1-1/4	100
SHS07-1.50	7/16-14 x 1-1/2	100
SHS07-1.75	7/16-14 x 1-3/4	100
SHS07-2.00	7/16-14 x 2	100
SHS07-2.50	7/16-14 x 2-1/2	100
SHS08-0.75	1/2-13 x 3/4	50
SHS08-0.78	1/2-13 x 7/8	50
SHS08-1.00	1/2-13 x 1	50
SHS08-1.25	1/2-13 x 1-1/4	50
SHS08-1.50	1/2-13 x 1-1/2	50
SHS08-1.75	1/2-13 x 1-3/4	50
SHS08-2.00	1/2-13 x 2	50
SHS08-2.25	1/2-13 x 2-1/4	50

### Square Head Cup Point Set Screws Steel—Plain (cont.)

Part No.	Size In.	Qty./Box
SHS08-2.50	1/2-13 x 2-1/2	50
SHS08-2.75	1/2-13 x 2-3/4	50
SHS08-3.00	1/2-13 x 3	50
SHS08-3.50	1/2-13 x 3-1/2	25
SHS08-4.00	1/2-13 x 4	25
SHS08-4.50	1/2-13 x 4-1/2	25
SHS08-5.00	1/2-13 x 5	25
SHS08-6.00	1/2-13 x 6	25
SHS10-0.75	5/8-11 x 3/4	50
SHS10-1.00	5/8-11 x 1	50
SHS10-1.25	5/8-11 x 1-1/4	50
SHS10-1.50	5/8-11 x 1-1/2	50
SHS10-1.75	5/8-11 x 1-3/4	50
SHS10-2.00	5/8-11 x 2	50
SHS10-2.25	5/8-11 x 2-1/4	25
SHS10-2.50	5/8-11 x 2-1/2	25
SHS10-2.75	5/8-11 x 2-3/4	25
SHS10-3.00	5/8-11 x 3	25
SHS10-3.25	5/8-11 x 3-1/4	25
SHS10-3.50	5/8-11 x 3-1/2	25
SHS10-4.00	5/8-11 x 4	25
SHS10-4.50	5/8-11 x 4-1/2	25
SHS10-5.00	5/8-11 x 5	25
SHS10-5.50	5/8-11 x 5-1/2	25
SHS10-6.00	5/8-11 x 6	25
SHS10-7.00	5/8-11 x 7	25
SHS10-8.00	5/8-11 x 8	25
SHS12-1.00	3/4-10 x 1	25
SHS12-1.25	3/4-10 x 1-1/4	25
SHS12-1.50	3/4-10 x 1-1/2	25
SHS12-1.75	3/4-10 x 1-3/4	25
SHS12-2.00	3/4-10 x 2	25
SHS12-2.25	3/4-10 x 2-1/4	25
SHS12-2.50	3/4-10 x 2-1/2	25
SHS12-2.75	3/4-10 x 2-3/4	25
SHS12-3.00	3/4-10 x 3	25
SHS12-3.50	3/4-10 x 3-1/2	25
SHS12-4.00	3/4-10 x 4	25
SHS12-4.50	3/4-10 x 4-1/2	25
SHS12-5.00	3/4-10 x 5	25
SHS12-6.00	3/4-10 x 6	25

### Socket Shoulder Screws Stripper Bolts Alloy Steel



Part No.	Size In.	Qty./Box
SB04-0.38	1/4 x 3/8	100
SB04-0.50	1/4 x 1/2	100
SB04-0.58	1/4 x 5/8	100
SB04-0.75	1/4 x 3/4	100
SB04-1.00	1/4 x 1	100
SB04-1.25	1/4 x 1-1/4	100
SB04-1.50	1/4 x 1-1/2	100

### Socket Shoulder Screws Stripper Bolts Alloy Steel (cont.)

Part No.	Size In.	Qty./Box
SB05-0.38	5/16 x 3/8	100
SB05-0.50	5/16 x 1/2	100
SB05-0.58	5/16 x 5/8	100
SB05-0.75	5/16 x 3/4	100
SB05-1.00	5/16 x 1	100
SB05-1.25	5/16 x 1-1/4	100
SB05-1.50	5/16 x 1-1/2	100
SB05-1.75	5/16 x 1-3/4	100
SB05-2.00	5/16 x 2	100
SB06-0.38	3/8 x 3/8	100
SB06-0.50	3/8 x 1/2	100
SB06-0.58	3/8 x 5/8	100
SB06-0.75	3/8 x 3/4	100
SB06-1.00	3/8 x 1	100
SB06-1.25	3/8 x 1-1/4	100
SB06-1.50	3/8 x 1-1/2	100
SB06-1.75	3/8 x 1-3/4	100
SB06-2.00	3/8 x 2	100
SB06-2.25	3/8 x 2-1/4	100
SB06-2.50	3/8 x 2-1/2	100
SB06-2.75	3/8 x 2-3/4	50
SB06-3.00	3/8 x 3	50
SB06-3.25	3/8 x 3-1/4	50
SB06-3.50	3/8 x 3-1/2	50
SB06-4.00	3/8 x 4	50
SB08-0.50	1/2 x 1/2	50
SB08-0.58	1/2 x 5/8	50
SB08-0.75	1/2 x 3/4	50
SB08-1.00	1/2 x 1	50
SB08-1.25	1/2 x 1-1/4	50
SB08-1.50	1/2 x 1-1/2	50
SB08-1.75	1/2 x 1-3/4	50
SB08-2.00	1/2 x 2	50
SB08-2.25	1/2 x 2-1/4	50
SB08-2.50	1/2 x 2-1/2	50
SB08-2.75	1/2 x 2-3/4	50
SB08-3.00	1/2 x 3	50
SB08-3.25	1/2 x 3-1/4	25
SB08-3.50	1/2 x 3-1/2	25
SB08-3.75	1/2 x 3-3/4	25
SB08-4.00	1/2 x 4	25
SB08-4.25	1/2 x 4-1/4	25
SB08-4.50	1/2 x 4-1/2	25
SB08-4.75	1/2 x 4-3/4	25
SB08-5.00	1/2 x 5	25
SB10-1.25	5/8 x 1-1/4	50
SB10-1.50	5/8 x 1-1/2	50
SB10-1.75	5/8 x 1-3/4	50
SB10-2.00	5/8 x 2	50
SB10-2.25	5/8 x 2-1/4	25
SB10-2.50	5/8 x 2-1/2	25
SB10-2.75	5/8 x 2-3/4	25
SB10-3.00	5/8 x 3	25
SB10-3.25	5/8 x 3-1/4	25
SB10-3.50	5/8 x 3-1/2	25
SB10-3.75	5/8 x 3-3/4	25
SB10-4.00	5/8 x 4	25



## Bolts/Keys/Pins

### Socket Shoulder Screws Stripper Bolts Alloy Steel (cont.)



Part No.	Size In.	Qty./Box
SB10-4.25	5/8 x 4-1/4	25
SB10-4.50	5/8 x 4-1/2	25
SB10-4.75	5/8 x 4-3/4	25
SB10-5.00	5/8 x 5	25
SB10-5.50	5/8 x 5-1/2	25
SB10-6.00	5/8 x 6	25
SB12-1.50	3/4 x 1-1/2	25
SB12-1.75	3/4 x 1-3/4	25
SB12-2.00	3/4 x 2	25
SB12-2.25	3/4 x 2-1/4	25
SB12-2.50	3/4 x 2-1/2	25
SB12-2.75	3/4 x 2-3/4	25
SB12-3.00	3/4 x 3	25
SB12-3.25	3/4 x 3-1/4	25
SB12-3.50	3/4 x 3-1/2	25
SB12-3.75	3/4 x 3-3/4	25
SB12-4.00	3/4 x 4	25
SB12-4.25	3/4 x 4-1/4	25
SB12-4.50	3/4 x 4-1/2	25
SB12-4.75	3/4 x 4-3/4	25
SB12-5.00	3/4 x 5	25
SB12-5.50	3/4 x 5-1/2	25
SB12-6.00	3/4 x 6	25

### Short Arm Hex Keys Alloy Steel



Part No.	Size In.	Qty./Box
HKS1-16	1/16	25
HKS5-64	5/64	25
HKS3-32	3/32	25
HKS7-64	7/64	25
HKS1-8	1/8	25
HKS9-64	9/64	25
HKS5-32	5/32	25
HKS3-16	3/16	25
HKS7-32	7/32	10
HKS1-4	1/4	10
HKS5-16	5/16	10
HKS3-8	3/8	5
HKS7-16	7/16	5
HKS1-2	1/2	2
HKS9-16	9/16	2
HKS5-8	5/8	2
HKS3-4	3/4	1
HKS7-8	7/8	1
HKS1-0	1	1
HKS1-14	1-1/4	1
HKS1-12	1-1/2	1

### Long Arm Hex Keys Alloy Steel



Part No.	Size In.	Qty./Box
HKL1-16	1/16	25
HKL5-64	5/64	25
HKL3-32	3/32	25
HKL7-64	7/64	25
HKL1-8	1/8	25
HKL9-64	9/64	25
HKL5-32	5/32	25
HKL3-16	3/16	25
HKL7-32	7/32	10
HKL1-4	1/4	10
HKL5-16	5/16	10
HKL3-8	3/8	5
HKL7-16	7/16	5
HKL1-2	1/2	2
HKL9-16	9/16	2
HKL5-8	5/8	2
HKL3-4	3/4	1
HKL7-8	7/8	2
HKL1-0	1	2
HKL1-14	1-1/4	1
HKL1-12	1-1/2	1
HKL2-0	2	1

### Metric Short Arm Hex Keys Alloy Steel



Part No.	Size	Qty./Box
HKM-0.7	M0.7	100
HKM-0.9	M0.9	100
HKM-1.3	M1.3	100
HKM-1.5	M1.5	100
HKM-0.2	M2.0	100
HKM-2.5	M2.5	100
HKM-0.3	M3.0	100
HKM-0.4	M4.0	100
HKM-0.5	M5.0	100
HKM-0.6	M6.0	50
HKM-0.8	M8.0	50
HKM-10	M10.0	25
HKM-12	M12.0	10
HKM-14	M14.0	10
HKM-17	M17.0	1
HKM-19	M19.0	1
HKM-22	M22.0	1

### Cotter Pins Steel—Zinc Plated



Part No.	Size In.	Qty./Box
CP001-0.50	1/16 x 1/2	100
CP001-0.75	1/16 x 3/4	100
CP001-1.00	1/16 x 1	100
CP001-1.25	1/16 x 1-1/4	100
CP001-1.50	1/16 x 1-1/2	100
CP001-1.75	1/16 x 1-3/4	100
CP001-2.00	1/16 x 2	100
CP001-2.50	1/16 x 2-1/2	100
CP001-3.00	1/16 x 3	100
CP003-0.50	3/32 x 1/2	100
CP003-0.75	3/32 x 3/4	100
CP003-1.00	3/32 x 1	100
CP003-1.25	3/32 x 1-1/4	100
CP003-1.50	3/32 x 1-1/2	100
CP003-1.75	3/32 x 1-3/4	100
CP003-2.00	3/32 x 2	100
CP003-2.25	3/32 x 2-1/4	100
CP003-2.50	3/32 x 2-1/2	100
CP003-3.00	3/32 x 3	100
CP007-0.75	7/64 x 3/4	100
CP007-1.00	7/64 x 1	100
CP007-1.25	7/64 x 1-1/4	100
CP007-1.50	7/64 x 1-1/2	100
CP007-1.75	7/64 x 1-3/4	100
CP007-2.00	7/64 x 2	100
CP007-2.50	7/64 x 2-1/2	100
CP007-3.00	7/64 x 3	100
CP01-0.50	1/8 x 1/2	100
CP01-0.75	1/8 x 3/4	100
CP01-1.00	1/8 x 1	100
CP01-1.25	1/8 x 1-1/4	100
CP01-1.50	1/8 x 1-1/2	100
CP01-1.75	1/8 x 1-3/4	100
CP01-2.00	1/8 x 2	100
CP01-2.25	1/8 x 2-1/4	100
CP01-2.50	1/8 x 2-1/2	100
CP01-3.00	1/8 x 3	100
CP01-3.50	1/8 x 3-1/2	100
CP01-4.00	1/8 x 4	100
CP02-0.75	5/32 x 3/4	100
CP02-1.00	5/32 x 1	100
CP02-1.25	5/32 x 1-1/4	100
CP02-1.50	5/32 x 1-1/2	100
CP02-1.75	5/32 x 1-3/4	100
CP02-2.00	5/32 x 2	100
CP02-2.25	5/32 x 2-1/4	100
CP02-2.50	5/32 x 2-1/2	100
CP02-3.00	5/32 x 3	100
CP02-3.50	5/32 x 3-1/2	100
CP02-4.00	5/32 x 4	100
CP03-0.75	3/16 x 3/4	100
CP03-1.00	3/16 x 1	100
CP03-1.25	3/16 x 1-1/4	100

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## Cotter/Dowel/Spring Pins

### Cotter Pins Steel—Zinc Plated (Cont.)



Part No.	Size In.	Qty./Box
CP03-1.50	3/16 x 1-1/2	100
CP03-1.75	3/16 x 1-3/4	100
CP03-2.00	3/16 x 2	100
CP03-2.25	3/16 x 2-1/4	100
CP03-2.50	3/16 x 2-1/2	100
CP03-3.00	3/16 x 3	100
CP03-3.50	3/16 x 3-1/2	100
CP03-4.00	3/16 x 4	100
CP04-1.00	1/4 x 1	100
CP04-1.25	1/4 x 1-1/4	100
CP04-1.50	1/4 x 1-1/2	100
CP04-1.75	1/4 x 1-3/4	100
CP04-2.00	1/4 x 2	100
CP04-2.25	1/4 x 2-1/4	100
CP04-2.50	1/4 x 2-1/2	100
CP04-3.00	1/4 x 3	100
CP04-3.50	1/4 x 3-1/2	100
CP04-4.00	1/4 x 4	100
CP04-4.50	1/4 x 4-1/2	100
CP04-5.00	1/4 x 5	100
CP04-6.00	1/4 x 6	100
CP05-1.00	5/16 x 1	100
CP05-1.25	5/16 x 1-1/4	100
CP05-1.50	5/16 x 1-1/2	100
CP05-1.75	5/16 x 1-3/4	100
CP05-2.00	5/16 x 2	100
CP05-2.25	5/16 x 2-1/4	100
CP05-2.50	5/16 x 2-1/2	100
CP05-3.00	5/16 x 3	100
CP05-3.50	5/16 x 3-1/2	50
CP05-4.00	5/16 x 4	50
CP05-5.00	5/16 x 5	50
CP05-6.00	5/16 x 6	50
CP06-1.50	3/8 x 1-1/2	100
CP06-2.00	3/8 x 2	100
CP06-2.25	3/8 x 2-1/4	100
CP06-2.50	3/8 x 2-1/2	100
CP06-3.00	3/8 x 3	50
CP06-3.50	3/8 x 3-1/2	50
CP06-4.00	3/8 x 4	50
CP06-5.00	3/8 x 5	50
CP06-6.00	3/8 x 6	50
CP08-2.00	1/2 x 2	50
CP08-2.50	1/2 x 2-1/2	50
CP08-3.00	1/2 x 3	50
CP08-3.50	1/2 x 3-1/2	25
CP08-4.00	1/2 x 4	25
CP08-5.00	1/2 x 5	25
CP08-6.00	1/2 x 6	25

### Dowel Pins Alloy Steel Plain



Part No.	Size In.	Qty./Box
DP006-0.38	1/8 x 3/8	100
DP006-0.50	1/8 x 1/2	100
DP006-0.58	1/8 x 5/8	100
DP006-0.75	1/8 x 3/4	100
DP006-0.78	1/8 x 7/8	100
DP006-1.00	1/8 x 1	100
DP006-1.25	1/8 x 1-1/4	100
DP006-1.50	1/8 x 1-1/2	100
DP006-2.00	1/8 x 2	100
DP010-0.50	3/16 x 1/2	100
DP010-0.58	3/16 x 5/8	100
DP010-0.75	3/16 x 3/4	100
DP010-0.78	3/16 x 7/8	100
DP010-1.00	3/16 x 1	100
DP010-1.25	3/16 x 1-1/4	100
DP010-1.50	3/16 x 1-1/2	100
DP010-1.75	3/16 x 1-3/4	100
DP010-2.00	3/16 x 2	100
DP04-0.50	1/4 x 1/2	100
DP04-0.58	1/4 x 5/8	100
DP04-0.75	1/4 x 3/4	100
DP04-0.78	1/4 x 7/8	100
DP04-1.00	1/4 x 1	100
DP04-1.25	1/4 x 1-1/4	100
DP04-1.50	1/4 x 1-1/2	100
DP04-1.75	1/4 x 1-3/4	100
DP04-2.00	1/4 x 2	100
DP04-2.25	1/4 x 2-1/4	100
DP04-2.50	1/4 x 2-1/2	100
DP05-0.50	5/16 x 1/2	100
DP05-0.58	5/16 x 5/8	100
DP05-0.75	5/16 x 3/4	100
DP05-0.78	5/16 x 7/8	100
DP05-1.00	5/16 x 1	100
DP05-1.25	5/16 x 1-1/4	100
DP05-1.50	5/16 x 1-1/2	100
DP05-1.75	5/16 x 1-3/4	100
DP05-2.00	5/16 x 2	100
DP05-2.25	5/16 x 2-1/4	100
DP05-2.50	5/16 x 2-1/2	100
DP05-3.00	5/16 x 3	100
DP06-0.50	3/8 x 1/2	100
DP06-0.58	3/8 x 5/8	100
DP06-0.75	3/8 x 3/4	100
DP06-0.78	3/8 x 7/8	100
DP06-1.00	3/8 x 1	100
DP06-1.25	3/8 x 1-1/4	100
DP06-1.50	3/8 x 1-1/2	100
DP06-1.75	3/8 x 1-3/4	100
DP06-2.00	3/8 x 2	100
DP06-2.25	3/8 x 2-1/4	100
DP06-2.50	3/8 x 2-1/2	100
DP06-3.00	3/8 x 3	50
DP07-1.00	7/16 x 1	100

### Dowel Pins Alloy Steel Plain (Cont.)

Part No.	Size In.	Qty./Box
DP07-1.25	7/16 x 1-1/4	100
DP07-1.50	7/16 x 1-1/2	100
DP07-2.00	7/16 x 2	100
DP07-2.50	7/16 x 2-1/2	100
DP07-3.00	7/16 x 3	50
DP08-0.75	1/2 x 3/4	50
DP08-1.00	1/2 x 1	50
DP08-1.25	1/2 x 1-1/4	50
DP08-1.50	1/2 x 1-1/2	50
DP08-1.75	1/2 x 1-3/4	50
DP08-2.00	1/2 x 2	50
DP08-2.25	1/2 x 2-1/4	50
DP08-2.50	1/2 x 2-1/2	50
DP08-3.00	1/2 x 3	50
DP08-3.50	1/2 x 3-1/2	25
DP08-4.00	1/2 x 4	25

### Spring Pins (Roll Pins) Steel Plain



Part No.	Size In.	Qty./Box
STP001-0.20	1/16 x 3/16	100
STP001-0.25	1/16 x 1/4	100
STP001-0.30	1/16 x 5/16	100
STP001-0.38	1/16 x 3/8	100
STP001-0.49	1/16 x 7/16	100
STP001-0.50	1/16 x 1/2	100
STP001-0.51	1/16 x 9/16	100
STP001-0.58	1/16 x 5/8	100
STP001-0.75	1/16 x 3/4	100
STP001-0.78	1/16 x 7/8	100
STP001-1.00	1/16 x 1	100
STP002-0.20	5-64 x 3/16	100
STP002-0.25	5-64 x 1/4	100
STP002-0.30	5-64 x 5/16	100
STP002-0.38	5-64 x 3/8	100
STP002-0.49	5-64 x 7/16	100
STP002-0.50	5-64 x 1/2	100
STP002-0.51	5-64 x 9/16	100
STP002-0.58	5-64 x 5/8	100
STP002-0.75	5-64 x 3/4	100
STP002-0.78	5-64 x 7/8	100
STP002-1.00	5-64 x 1	100
STP002-1.18	5-64 x 1-1/8	100
STP002-1.25	5-64 x 1-1/4	100
STP002-1.38	5-64 x 1-3/8	100
STP002-1.50	5-64 x 1-1/2	100
STP003-0.20	3/32 x 3/16	100
STP003-0.25	3/32 x 1/4	100
STP003-0.30	3/32 x 5/16	100
STP003-0.38	3/32 x 3/8	100
STP003-0.49	3/32 x 7/16	100
STP003-0.50	3/32 x 1/2	100
STP003-0.51	3/32 x 9/16	100

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## Spring Pins

### Spring Pins (Roll Pins) Steel—Plain (Cont.)



Part No.	Size In.	Qty./Box
STP003-0.58	3/32 x 5/8	100
STP003-0.75	3/32 x 3/4	100
STP003-0.78	3/32 x 7/8	100
STP003-1.00	3/32 x 1	100
STP003-1.18	3/32 x 1-1/8	100
STP003-1.25	3/32 x 1-1/4	100
STP003-1.38	3/32 x 1-3/8	100
STP003-1.50	3/32 x 1-1/2	100
STP006-0.20	1/8 x 3/16	100
STP006-0.25	1/8 x 1/4	100
STP006-0.30	1/8 x 5/16	100
STP006-0.38	1/8 x 3/8	100
STP006-0.49	1/8 x 7/16	100
STP006-0.50	1/8 x 1/2	100
STP006-0.51	1/8 x 9/16	100
STP006-0.58	1/8 x 5/8	100
STP006-0.75	1/8 x 3/4	100
STP006-0.78	1/8 x 7/8	100
STP006-1.00	1/8 x 1	100
STP006-1.18	1/8 x 1-1/8	100
STP006-1.25	1/8 x 1-1/4	100
STP006-1.38	1/8 x 1-3/8	100
STP006-1.50	1/8 x 1-1/2	100
STP006-1.58	1/8 x 1-5/8	100
STP006-1.75	1/8 x 1-3/4	100
STP006-1.78	1/8 x 1-7/8	100
STP006-2.00	1/8 x 2	100
STP006-2.18	1/8 x 2-1/8	100
STP006-2.25	1/8 x 2-1/4	100
STP006-2.50	1/8 x 2-1/2	100
STP006-2.75	1/8 x 2-3/4	100
STP008-0.25	5/32 x 1/4	100
STP008-0.38	5/32 x 3/8	100
STP008-0.49	5/32 x 7/16	100
STP008-0.50	5/32 x 1/2	100
STP008-0.51	5/32 x 9/16	100
STP008-0.58	5/32 x 5/8	100
STP008-0.75	5/32 x 3/4	100
STP008-0.78	5/32 x 7/8	100
STP008-1.00	5/32 x 1	100
STP008-1.18	5/32 x 1-1/8	100
STP008-1.25	5/32 x 1-1/4	100
STP008-1.38	5/32 x 1-3/8	100
STP008-1.50	5/32 x 1-1/2	100
STP008-1.58	5/32 x 1-5/8	100
STP008-1.75	5/32 x 1-3/4	100
STP008-1.78	5/32 x 1-7/8	100
STP008-2.00	5/32 x 2	100
STP008-2.25	5/32 x 2-1/4	100
STP008-2.50	5/32 x 2-1/2	100
STP008-2.75	5/32 x 2-3/4	100
STP010-0.30	3/16 x 5/16	100

### Spring Pins (Roll Pins) Steel—Plain (Cont.)

Part No.	Size In.	Qty./Box
STP010-0.38	3/16 x 3/8	100
STP010-0.49	3/16 x 7/16	100
STP010-0.50	3/16 x 1/2	100
STP010-0.51	3/16 x 9/16	100
STP010-0.58	3/16 x 5/8	100
STP010-0.75	3/16 x 3/4	100
STP010-0.78	3/16 x 7/8	100
STP010-1.00	3/16 x 1	100
STP010-1.18	3/16 x 1-1/8	100
STP010-1.25	3/16 x 1-1/4	100
STP010-1.38	3/16 x 1-3/8	100
STP010-1.50	3/16 x 1-1/2	100
STP010-1.58	3/16 x 1-5/8	100
STP010-1.75	3/16 x 1-3/4	100
STP010-1.78	3/16 x 1-7/8	100
STP010-2.00	3/16 x 2	100
STP010-2.25	3/16 x 2-1/4	100
STP010-2.50	3/16 x 2-1/2	100
STP010-2.75	3/16 x 2-3/4	100
STP010-3.00	3/16 x 3	100
STP010-3.25	3/16 x 3-1/4	100
STP010-3.50	3/16 x 3-1/2	100
STP012-0.38	7/32 x 3/8	100
STP012-0.49	7/32 x 7/16	100
STP012-0.51	7/32 x 9/16	100
STP012-0.58	7/32 x 5/8	100
STP012-0.75	7/32 x 3/4	100
STP012-0.78	7/32 x 7/8	100
STP012-1.00	7/32 x 1	100
STP012-1.18	7/32 x 1-1/8	100
STP012-1.25	7/32 x 1-1/4	100
STP012-1.38	7/32 x 1-3/8	100
STP012-1.50	7/32 x 1-1/2	100
STP012-1.58	7/32 x 1-5/8	100
STP012-1.75	7/32 x 1-3/4	100
STP012-1.78	7/32 x 1-7/8	100
STP012-2.00	7/32 x 2	100
STP012-2.25	7/32 x 2-1/4	100
STP012-2.50	7/32 x 2-1/2	100
STP012-2.75	7/32 x 2-3/4	100
STP012-3.00	7/32 x 3	100
STP04-0.38	1/4 x 3/8	100
STP04-0.49	1/4 x 7/16	100
STP04-0.50	1/4 x 1/2	100
STP04-0.51	1/4 x 9/16	100
STP04-0.58	1/4 x 5/8	100
STP04-0.75	1/4 x 3/4	100
STP04-0.78	1/4 x 7/8	100
STP04-1.00	1/4 x 1	100
STP04-1.18	1/4 x 1-1/8	100
STP04-1.25	1/4 x 1-1/4	100
STP04-1.38	1/4 x 1-3/8	100
STP04-1.50	1/4 x 1-1/2	100
STP04-1.58	1/4 x 1-5/8	100
STP04-1.75	1/4 x 1-3/4	100
STP04-1.78	1/4 x 1-7/8	100

### Spring Pins (Roll Pins) Steel—Plain (Cont.)

Part No.	Size In.	Qty./Box
STP04-2.00	1/4 x 2	100
STP04-2.25	1/4 x 2-1/4	100
STP04-2.50	1/4 x 2-1/2	100
STP04-2.75	1/4 x 2-3/4	100
STP04-3.00	1/4 x 3	100
STP04-3.25	1/4 x 3-1/4	100
STP04-3.50	1/4 x 3-1/2	100
STP04-3.75	1/4 x 3-3/4	100
STP04-4.00	1/4 x 4	100
STP04-4.50	1/4 x 4-1/2	100
STP05-0.38	5/16 x 3/8	100
STP05-0.49	5/16 x 7/16	100
STP05-0.51	5/16 x 9/16	100
STP05-0.58	5/16 x 5/8	100
STP05-0.75	5/16 x 3/4	100
STP05-0.78	5/16 x 7/8	100
STP05-1.00	5/16 x 1	100
STP05-1.18	5/16 x 1-1/8	100
STP05-1.25	5/16 x 1-1/4	100
STP05-1.38	5/16 x 1-3/8	100
STP05-1.50	5/16 x 1-1/2	100
STP05-1.58	5/16 x 1-5/8	100
STP05-1.75	5/16 x 1-3/4	100
STP05-1.78	5/16 x 1-7/8	100
STP05-2.00	5/16 x 2	100
STP05-2.25	5/16 x 2-1/4	100
STP05-2.50	5/16 x 2-1/2	100
STP05-2.75	5/16 x 2-3/4	100
STP05-3.00	5/16 x 3	100
STP05-3.25	5/16 x 3-1/4	50
STP05-3.50	5/16 x 3-1/2	50
STP05-3.75	5/16 x 3-3/4	50
STP05-4.00	5/16 x 4	50
STP05-5.00	5/16 x 5	50
STP06-0.50	3/8 x 1/2	100
STP06-0.75	3/8 x 3/4	100
STP06-0.78	3/8 x 7/8	100
STP06-1.00	3/8 x 1	100
STP06-1.18	3/8 x 1-1/8	100
STP06-1.25	3/8 x 1-1/4	100
STP06-1.38	3/8 x 1-3/8	100
STP06-1.50	3/8 x 1-1/2	100
STP06-1.75	3/8 x 1-3/4	100
STP06-1.78	3/8 x 1-7/8	100
STP06-2.00	3/8 x 2	100
STP06-2.25	3/8 x 2-1/4	100
STP06-2.50	3/8 x 2-1/2	100
STP06-2.75	3/8 x 2-3/4	50
STP06-3.00	3/8 x 3	50
STP06-3.25	3/8 x 3-1/4	50
STP06-3.50	3/8 x 3-1/2	50
STP06-3.75	3/8 x 3-3/4	50
STP06-4.00	3/8 x 4	50
STP06-4.50	3/8 x 4-1/2	50
STP06-5.00	3/8 x 5	50
STP07-0.75	7/16 x 3/4	100

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## Spring Pins and Threaded Rod

### Spring Pins (Roll Pins) Steel—Plain (Cont.)



Part No.	Size In.	Qty./Box
STP07-1.00	7/16 x 1	100
STP07-1.18	7/16 x 1-1/8	100
STP07-1.25	7/16 x 1-1/4	100
STP07-1.38	7/16 x 1-3/8	100
STP07-1.50	7/16 x 1-1/2	100
STP07-1.58	7/16 x 1-5/8	100
STP07-1.75	7/16 x 1-3/4	100
STP07-1.78	7/16 x -7/8	100
STP07-2.00	7/16 x 2	100
STP07-2.25	7/16 x 2-1/4	100
STP07-2.50	7/16 x 2-1/2	100
STP07-2.75	7/16 x 2-3/4	50
STP07-3.00	7/16 x 3	50
STP07-3.25	7/16 x 3-1/4	50
STP07-3.50	7/16 x 3-1/2	50
STP07-3.75	7/16 x 3-3/4	50
STP07-4.00	7/16 x 4	50
STP08-0.75	1/2 x 3/4	50
STP08-0.78	1/2 x 7/8	50
STP08-1.00	1/2 x 1	50
STP08-1.18	1/2 x 1-1/8	50
STP08-1.25	1/2 x 1-1/4	50
STP08-1.38	1/2 x 1-3/8	50
STP08-1.50	1/2 x 1-1/2	50
STP08-1.58	1/2 x 1-5/8	50
STP08-1.75	1/2 x 1-3/4	50
STP08-1.78	1/2 x 1-7/8	50
STP08-2.00	1/2 x 2	50
STP08-2.25	1/2 x 2-1/4	50
STP08-2.50	1/2 x 2-1/2	50
STP08-2.75	1/2 x 2-3/4	50
STP08-2.78	1/2 x 2-7/8	50
STP08-3.00	1/2 x 3	50
STP08-3.25	1/2 x 3-1/4	25
STP08-3.50	1/2 x 3-1/2	25
STP08-3.75	1/2 x 3-3/4	25
STP08-4.00	1/2 x 4	25
STP08-4.50	1/2 x 4-1/2	25

### Threaded Rod Steel Gr-2—Zinc Plated



Part No.	Size In.	Qty./Box
TR-004X3	4-40 x 3 FT	50
TR-005X3	5-40 x 3 FT	50
TR-006X3	6-32 x 3 FT	50
TR-008X3	8-32 x 3 FT	50
TR-010X3	10-24 x 3 FT	50
TR-011X3	10-32 x 3 FT	50
TR-012X3	12-24 x 3 FT	50
TR-04X3	1/4-20 x 3 FT	50

### Threaded Rod Steel Gr-2—Zinc Plated (Cont.)

Part No.	Size In.	Qty./Box
TR-04X6	1/4-20 x 6 FT	50
TRF-04X3	1/4-28 x 3 FT	50
TRF-04X6	1/4-28 x 6 FT	50
TR-05X3	5/16-18 x 3 FT	35
TR-05X6	5/16-18 x 6 FT	35
TRF-05X3	5/16-24 x 3 FT	35
TRF-05X6	5/16-24 x 6 FT	35
TR-06X3	3/8-16 x 3 FT	25
TR-06X6	3/8-16 x 6 FT	25
TRF-06X3	3/8-24 x 3 FT	25
TRF-06X6	3/8-24 x 6 FT	25
TR-07X3	7/16-14 x 3 FT	17
TR-07X6	7/16-14 x 6 FT	17
TRF-07X3	7/16-20 x 3 FT	17
TRF-07X6	7/16-20 x 6 FT	17
TR-08X3	1/2-13 x 3 FT	12
TR-08X6	1/2-13 x 6 FT	12
TRF-08X3	1/2-20 x 3 FT	12
TRF-08X6	1/2-20 x 6 FT	12
TR-09X3	9/16-12 x 3 FT	10
TR-09X6	9/16-12 x 6 FT	10
TRF-09X3	9/16-18 x 3 FT	10
TRF-09X6	9/16-18 x 6 FT	10
TR-10X3	5/8-11 x 3 FT	8
TR-10X6	5/8-11 x 6 FT	8
TRF-10X3	5/8-18 x 3 FT	8
TRF-10X6	5/8-18 x 6 FT	8
TR-12X3	3/4-10 x 3 FT	5
TR-12X6	3/4-10 x 6 FT	5
TRF-12X3	3/4-16 x 3 FT	5
TRF-12X6	3/4-16 x 6 FT	5
TR-14X3	7/8-9 x 3 FT	4
TR-14X6	7/8-9 x 6 FT	4
TRF-14X3	7/8-14 x 3 FT	4
TRF-14X6	7/8-14 x 6 FT	4
TR-16X3	1-8 x 3 FT	2
TR-16X6	1-8 x 6 FT	2
TRF-16X3	1-14 x 3 FT	2
TRF-16X6	1-14 x 6 FT	2
TR-18X3	1-1/8-7 x 3 FT	1
TR-18X6	1-1/8-7 x 6 FT	1
TRF-18X3	1-1/8-12 x 3 FT	1
TRF-18X6	1-1/8-12 x 6 FT	1
TR-20X3	1-1/4-7 x 3 FT	1
TR-20X6	1-1/4-7 x 6 FT	1
TRF-20X3	1-1/4-12 x 3 FT	1
TRF-20X6	1-1/4-12 x 6 FT	1
TR-22X3	1-3/8-6 x 3 FT	1
TRF-22X3	1-3/8-12 x 3 FT	1
TR-24X3	1-1/2-6 x 3 FT	1
TR-24X6	1-1/2-6 x 6 FT	1
TRF-24X3	1-1/2-12 x 3 FT	1
TRF-24X6	1-1/2-12 x 6 FT	1
TR-28X3	1-3/4-5 x 3 FT	1
TR-28X6	1-3/4-5 x 6 FT	1
TR-32X3	2-4-1/2 x 3 FT	1
TR-32X6	2-4-1/2 x 6 FT	1

### Threaded Rod Alloy Steel Gr-B7—Plain



Part No.	Size In.	Qty./Box
TRB7-04X3	1/4-20 x 3 FT	50
TRB7-04X6	1/4-20 x 6 FT	50
TRB7F-04X3	1/4-28 x 3 FT	50
TRB7-05X3	5/16-18 x 3 FT	35
TRB7-05X6	5/16-18 x 6 FT	35
TRB7F-05X3	5/16-24 x 3 FT	35
TRB7-06X3	3/8-16 x 3 FT	25
TRB7-06X6	3/8-16 x 6 FT	25
TRB7F-06X3	3/8-24 x 3 FT	25
TRB7-07X3	7/16-14 x 3 FT	17
TRB7-07X6	7/16-14 x 6 FT	17
TRB7F-07X3	7/16-20 x 3 FT	17
TRB7-08X3	1/2-13 x 3 FT	12
TRB7-08x6	1/2-13 x 6 FT	12
TRB7F-08X3	1/2-20 x 3 FT	12
TRB7-09X3	9/16-12 x 3 FT	10
TRB7-09X6	9/16-12 x 6 FT	10
TRB7F-09X3	9/16-18 x 3 FT	10
TRB7-10X3	5/8-11 x 3 FT	8
TRB7-10X6	5/8-11 x 6 FT	8
TRB7F-10X3	5/8-18 x 3 FT	8
TRB7-12X3	3/4-10 x 3 FT	5
TRB7-12X6	3/4-10 x 6 FT	5
TRB7F-12X3	3/4-16 x 3 FT	5
TRB7-14X3	7/8-9 x 3 FT	4
TRB7-14X6	7/8-9 x 6 FT	4
TRB7F-14X3	7/8-14 x 3 FT	4
TRB7-16X3	1-8 x 3 FT	2
TRB7-16X6	1-8 x 6 FT	2
TRB7F-16X3	1-14 x 3 FT	2
TRB7-18x3	1-1/8-7 x 3 FT	1
TRB7-18x6	1-1/8-7 x 6 FT	1
TRB7-20x3	1-1/4-7 x 3 FT	1
TRB7-20x6	1-1/4-7 x 6 FT	1
TRB7-22x3	1-3/8-6 x 3 FT	1
TRB7-22x6	1-3/8-6 x 6 FT	1
TRB7-22x3	1-3/8-8 x 3 FT	1
TRB7F-22x3	1-3/8-12 x 3 FT	1
TRB7-24x3	1-1/2-6 x 3 FT	1
TRB7-24x6	1-1/2-6 x 6 FT	1
TRB7-24x3	1-1/2-8 x 3 FT	1
TRB7F-24x3	1-1/2-12 x 3 FT	1
TRB7-18x3	1-1/8-8 x 3 FT	1
TRB7F-18x3	1-1/8-12 x 3 FT	1
TRB7-20x3	1-1/4-8 x 3 FT	1
TRB7F-20x3	1-1/4-12 x 3 FT	1
TRB7-32x3	2-8 x 3 FT	1

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## Studs and Rivets

### Full Thread Studs Alloy Steel Gr-B7 Plain

Part No.	Size In.	Qty./Box
B7S08-02.00	1/2-13 x 2	50
B7S08-02.25	1/2-13 x 2-1/4	50
B7S08-02.50	1/2-13 x 2-1/2	50
B7S08-02.75	1/2-13 x 2-3/4	50
B7S08-03.00	1/2-13 x 3	50
B7S08-03.25	1/2-13 x 3-1/4	25
B7S08-03.50	1/2-13 x 3-1/2	25
B7S08-03.75	1/2-13 x 3-3/4	25
B7S08-04.00	1/2-13 x 4	25
B7S08-04.25	1/2-13 x 4-1/4	25
B7S08-04.50	1/2-13 x 4-1/2	25
B7S08-04.75	1/2-13 x 4-3/4	25
B7S08-05.00	1/2-13 x 5	25
B7S08-05.25	1/2-13 x 5-1/4	25
B7S08-05.50	1/2-13 x 5-1/2	25
B7S08-05.75	1/2-13 x 5-3/4	25
B7S08-06.00	1/2-13 x 6	25
B7S08-06.50	1/2-13 x 6-1/2	25
B7S08-07.00	1/2-13 x 7	25
B7S10-02.25	5/8-11 x 2-1/4	25
B7S10-02.50	5/8-11 x 2-1/2	25
B7S10-02.75	5/8-11 x 2-3/4	25
B7S10-03.00	5/8-11 x 3	25
B7S10-03.25	5/8-11 x 3-1/4	25
B7S10-03.50	5/8-11 x 3-1/2	25
B7S10-03.75	5/8-11 x 3-3/4	25
B7S10-04.00	5/8-11 x 4	25
B7S10-04.25	5/8-11 x 4-1/4	25
B7S10-04.50	5/8-11 x 4-1/2	25
B7S10-04.75	5/8-11 x 4-3/4	25
B7S10-05.00	5/8-11 x 5	25
B7S10-05.25	5/8-11 x 5-1/4	25
B7S10-05.50	5/8-11 x 5-1/2	25
B7S10-05.75	5/8-11 x 5-3/4	25
B7S10-06.00	5/8-11 x 6	25
B7S10-06.25	5/8-11 x 6-1/4	25
B7S10-06.50	5/8-11 x 6-1/2	25
B7S10-07.00	5/8-11 x 7	25
B7S10-07.25	5/8-11 x 7-1/4	25
B7S10-07.50	5/8-11 x 7-1/2	25
B7S10-08.00	5/8-11 x 8	25
B7S10-09.00	5/8-11 x 9	25
B7S12-02.00	3/4-10 x 2	25
B7S12-02.25	3/4-10 x 2-1/4	25
B7S12-02.50	3/4-10 x 2-1/2	25
B7S12-02.75	3/4-10 x 2-3/4	25
B7S12-03.00	3/4-10 x 3	25
B7S12-03.50	3/4-10 x 3-1/2	25
B7S12-03.75	3/4-10 x 3-3/4	25
B7S12-04.00	3/4-10 x 4	25
B7S12-04.25	3/4-10 x 4-1/4	25
B7S12-04.50	3/4-10 x 4-1/2	25
B7S12-04.75	3/4-10 x 4-3/4	25
B7S12-05.00	3/4-10 x 5	25

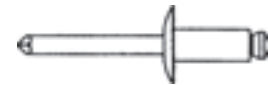
### Full Thread Studs Alloy Steel Gr-B7 Plain (Cont.)

Part No.	Size In.	Qty./Box
B7S12-05.25	3/4-10 x 5-1/4	25
B7S12-05.50	3/4-10 x 5-1/2	25
B7S12-05.75	3/4-10 x 5-3/4	25
B7S12-06.00	3/4-10 x 6	25
B7S12-06.25	3/4-10 x 6-1/4	10
B7S12-06.50	3/4-10 x 6-1/2	10
B7S12-07.00	3/4-10 x 7	10
B7S12-07.25	3/4-10 x 7-1/4	10
B7S12-07.50	3/4-10 x 7-1/2	10
B7S12-08.00	3/4-10 x 8	10
B7S12-08.50	3/4-10 x 8-1/2	10
B7S12-09.00	3/4-10 x 9	10
B7S12-10.00	3/4-10 x 10	10
B7S14-03.00	7/8-9 x 3	25
B7S14-03.25	7/8-9 x 3-1/4	25
B7S14-03.50	7/8-9 x 3-1/2	25
B7S14-03.75	7/8-9 x 3-3/4	25
B7S14-04.00	7/8-9 x 4	25
B7S14-04.25	7/8-9 x 4-1/4	25
B7S14-04.50	7/8-9 x 4-1/2	25
B7S14-04.75	7/8-9 x 4-3/4	25
B7S14-05.00	7/8-9 x 5	25
B7S14-05.25	7/8-9 x 5-1/4	25
B7S14-05.50	7/8-9 x 5-1/2	25
B7S14-05.75	7/8-9 x 5-3/4	25
B7S14-06.00	7/8-9 x 6	25
B7S14-06.25	7/8-9 x 6-1/4	10
B7S14-06.50	7/8-9 x 6-1/2	10
B7S14-07.00	7/8-9 x 7	10
B7S14-07.25	7/8-9 x 7-1/4	10
B7S14-08.00	7/8-9 x 8	10
B7S14-08.25	7/8-9 x 8-1/4	10
B7S14-08.50	7/8-9 x 8-1/2	10
B7S14-09.50	7/8-9 x 9-1/2	10
B7S16-04.00	1-8 x 4	10
B7S16-04.25	1-8 x 4-1/4	10
B7S16-04.50	1-8 x 4-1/2	10
B7S16-04.75	1-8 x 4-3/4	10
B7S16-05.00	1-8 x 5	10
B7S16-05.75	1-8 x 5-3/4	10
B7S16-06.00	1-8 x 6	10
B7S16-06.50	1-8 x 6-1/2	10
B7S16-06.75	1-8 x 6-3/4	10
B7S16-07.00	1-8 x 7	10
B7S16-07.50	1-8 x 7-1/2	10
B7S16-07.75	1-8 x 7-3/4	10
B7S16-08.00	1-8 x 8	10
B7S16-08.25	1-8 x 8-1/4	10
B7S16-08.50	1-8 x 8-1/2	10
B7S16-09.00	1-8 x 9	10
B7S16-10.00	1-8 x 10	10
B7S16-12.00	1-8 x 12	5
B7S18-05.00	1-1/8 x 5	5
B7S18-06.25	1-1/8 x 6-1/4	5
B7S18-06.50	1-1/8 x 6-1/2	5
B7S18-08.00	1-1/8 x 8	5

### Full Thread Studs Alloy Steel Gr-B7 Plain (Cont.)

Part No.	Size In.	Qty./Box
B7S18-08.25	1-1/8 x 8-1/4	5
B7S20-06.00	1-1/4 x 6	5
B7S20-06.25	1-1/4 x 6-1/4	5
B7S20-08.00	1-1/4 x 8	5
B7S20-08.50	1-1/4 x 8-1/2	5
B7S20-09.00	1-1/4 x 9	5
B7S20-11.00	1-1/4 x 11	5

### Blind Rivets Aluminum/Aluminum



Part No.	Size In.	Qty./Box
PR-AA32	Button Head 3/16 x 1/8	100
PR-AA34	Button Head 3/16 x 1/4	100
PR-AA41	Button Head 1/8 x 1/16	100
PR-AA42	Button Head 1/8 x 1/8	100
PR-AA43	Button Head 1/8 x 3/16	100
PR-AA44	Button Head 1/8 x 1/4	100
PR-AA45	Button Head 1/8 x 5/16	100
PR-AA46	Button Head 1/8 x 3/8	100
PR-AA48	Button Head 1/8 x 1/2	100
PR-AA52	Button Head 5/32 x 1/8	100
PR-AA53	Button Head 5/32 x 3/16	100
PR-AA54	Button Head 5/32 x 1/4	100
PR-AA56	Button Head 5/32 x 3/8	100
PR-AA58	Button Head 5/32 x 1/2	100
PR-AA62	Button Head 3/16 x 1/8	100
PR-AA64	Button Head 3/16 x 1/4	100
PR-AA66	Button Head 3/16 x 3/8	100
PR-AA68	Button Head 3/16 x 1/2	100
PR-AA610	Button Head 3/16 x 5/8	100
PR-AA612	Button Head 3/16 x 3/4	100
PR-AA64LF	Button Head 3/16 x 1/4	100
PR-AA66LF	Button Head 3/16 x 3/8	100
PR-AA68LF	Button Head 3/16 x 1/2	100
PR-AA610LF	Button Head 3/16 x 5/8	100
PR-AA612LF	Button Head 3/16 x 3/4	100
PR-AA86	Button Head 1/4 x 3/8	100

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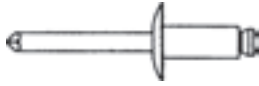
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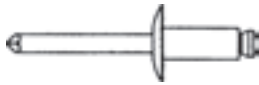
## Rivets/Stainless Nuts

### Blind Rivets Aluminum/Steel



Part No.	Size In.	Qty./Box
PR-AS32	Button Head 3/16 x 1/8	100
PR-AS34	Button Head 3/16 x 1/4	100
PR-AS41	Button Head 1/8 x 1/16	100
PR-AS42	Button Head 1/8 x 1/8	100
PR-AS43	Button Head 1/8 x 3/16	100
PR-AS44	Button Head 1/8 x 1/4	100
PR-AS45	Button Head 1/8 x 5/16	100
PR-AS46	Button Head 1/8 x 3/8	100
PR-AS48	Button Head 1/8 x 1/2	100
PR-AS52	Button Head 5/32 x 1/8	100
PR-AS53	Button Head 5/32 x 3/16	100
PR-AS54	Button Head 5/32 x 1/4	100
PR-AS56	Button Head 5/32 x 3/8	100
PR-AS58	Button Head 5/32 x 1/2	100
PR-AS62	Button Head 3/16 x 1/8	100
PR-AS64	Button Head 3/16 x 1/4	100
PR-AS66	Button Head 3/16 x 3/8	100
PR-AS68	Button Head 3/16 x 1/2	100
PR-AS610	Button Head 3/16 x 5/8	100
PR-AS612	Button Head 3/16 x 3/4	100
PR-AS614	Button Head 3/16 x 7/8	100
PR-AS616	Button Head 3/16 x 1	100
PR-AS64LF	Button Head 3/16 x 1/4	100
PR-AS86	Button Head 1/4 x 3/8	100
PR-AS88	Button Head 1/4 x 1/2	100
PR-AS810	Button Head 1/4 x 5/8	100
PR-AS812	Button Head 1/4 x 3/4	100
PR-AS816	Button Head 1/4 x 1	100

### Blind Rivets Steel/Steel



Part No.	Size In.	Qty./Box
PR-SS32	Button Head 3/16 x 1/8	100
PR-SS34	Button Head 3/16 x 1/4	100
PR-SS41	Button Head 1/8 x 1/16	100
PR-SS42	Button Head 1/8 x 1/8	100
PR-SS43	Button Head 1/8 x 3/16	100
PR-SS44	Button Head 1/8 x 1/4	100
PR-SS45	Button Head 1/8 x 5/16	100
PR-SS46	Button Head 1/8 x 3/8	100
PR-SS48	Button Head 1/8 x 1/2	100
PR-SS52	Button Head 5/32 x 1/8	100
PR-SS53	Button Head 5/32 x 3/16	100
PR-SS54	Button Head 5/32 x 1/4	100
PR-SS56	Button Head 5/32 x 1/8	100
PR-SS58	Button Head 5/32 x 1/2	100
PR-SS62	Button Head 3/16 x 1/8	100
PR-SS64	Button Head 3/16 x 1/4	100

### Blind Rivets Steel/Steel (Cont.)

Part No.	Size In.	Qty./Box
PR-SS66	Button Head 3/16 x 3/8	100
PR-SS68	Button Head 3/16 x 1/2	100
PR-SS610	Button Head 3/16 x 5/8	100
PR-SS612	Button Head 3/16 x 3/4	100
PR-SS614	Button Head 3/16 x 7/8	100
PR-SS616	Button Head 3/16 x 1	100
PR-SS64LF	Button Head 3/16 x 1/4	100
PR-SS84	Button Head 1/4 x 1/4	100
PR-SS86	Button Head 1/4 x 3/8	100
PR-SS88	Button Head 1/4 x 1/2	100
PR-SS810	Button Head 1/4 x 5/8	100
PR-SS812	Button Head 1/4 x 3/4	100
PR-SS816	Button Head 1/4 x 1	100

### Blind Rivets Stainless/Stainless



Part No.	Size In.	Qty./Box
PR-SSSS42	Button Head 1/8 x 1/8	100
PR-SSSS43	Button Head 1/8 x 3/16	100
PR-SSSS44	Button Head 1/8 x 1/4	100
PR-SSSS46	Button Head 1/8 x 3/8	100
PR-SSSS48	Button Head 1/8 x 1/2	100
PR-SSSS52	Button Head 5/32 x 1/8	100
PR-SSSS54	Button Head 5/32 x 1/4	100
PR-SSSS56	Button Head 5/32 x 3/8	100
PR-SSSS62	Button Head 3/16 x 1/8	100
PR-SSSS64	Button Head 3/16 x 1/4	100
PR-SSSS66	Button Head 3/16 x 3/8	100
PR-SSSS68	Button Head 3/16 x 1/2	100

### Hand Riveting Tools Premium



Part No.	Size In.	Qty./Box
HP-2	Heavy Duty w/Retaining Spring	1

### Round Blind Rivet Back-Up Washers Aluminum



Part No.	Size In.	Qty./Box
PRW-40	1/8	100
PRW-50	5/32	100
PRW-60	3/16	100

### Hex Machine Screw Nuts Stainless Steel 18-8



#### UNC Thread

Part No.	Size In.	Qty./Box
HNX-004	4-40	100
HNX-005	5-40	100
HNX-006	6-32	100
HNX-008	8-32	100
HNX-010	10-24	100
HNX-012	12-24	100

#### UNF Thread

Part No.	Size In.	Qty./Box
HNX-011	10-32	100

### Finished Hex Nuts Stainless Steel 18-8



#### UNC Thread

Part No.	Size In.	Qty./Box
HNX-04	1/4-20	100
HNX-05	5/16-18	100
HNX-06	3/8-16	100
HNX-07	7/16-14	100
HNX-08	1/2-13	100
HNX-09	9/16-12	50
HNX-10	5/8-11	50
HNX-12	3/4-10	50
HNX-14	7/8-9	25
HNX-16	1-8	25
HNX-18	1-1/8-7	25
HNX-20	1-1/4-7	25

#### UNF Thread

Part No.	Size In.	Qty./Box
HNXF-04	1/4-28	100
HNXF-05	5/16-24	100
HNXF-06	3/8-24	100
HNXF-07	7/16-20	100
HNXF-08	1/2-20	100
HNXF-10	5/8-18	50
HNXF-12	3/4-16	50
HNXF-14	7/8-14	25
HNXF-16	1-14	25



## Stainless Nuts

### Finished Hex Jam Nuts Stainless Steel 18-8



#### UNC Thread

Part No.	Size In.	Qty./Box
HJNX-04	1/4-20	100
HJNX-05	5/16-18	100
HJNX-06	3/8-16	100
HJNX-07	7/16-14	100
HJNX-08	1/2-13	100
HJNX-10	5/8-11	50
HJNX-12	3/4-10	50
HJNX-14	7/8-9	25
HJNX-16	1-8	25
HJNX-18	1-1/8-7	25

#### UNF Thread

Part No.	Size In.	Qty./Box
HJNFX-04	1/4-28	100
HJNFX-05	5/16-24	100
HJNFX-06	3/8-24	100
HJNFX-07	7/16-20	100
HJNFX-08	1/2-20	100
HJNFX-10	5/8-18	50
HJNFX-12	3/4-16	50
HJNFX-14	7/8-14	25
HJNFX-16	1-14	25

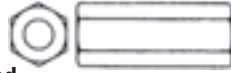
### Heavy Hex Nuts Stainless Steel 18-8



#### UNC Thread

Part No.	Size In.	Qty./Box
HNHX-04	1/4-20	100
HNHX-05	5/8-18	100
HNHX-06	3/8-16	100
HNHX-07	7/16-14	100
HNHX-08	1/2-13	100
HNHX-10	5/8-11	50
HNHX-12	3/4-10	50
HNHX-14	7/8-9	25
HNHX-16	1-8	25
HNHX-20	1-1/4-7	25

### Rod Coupling Hex Nuts Stainless Steel 18-8



#### UNC Thread

Part No.	Size In.	Qty./Box
CPNX-04	1/4-20	100

### Nylon Insert Lock Nuts Stainless Steel 18-8



#### NM Series UNC Thread

Part No.	Size In.	Qty./Box
NEX-004	4-40	100
NEX-006	6-32	100
NEX-008	8-32	100
NEX-010	10-24	100

#### NM Series UNF Thread

Part No.	Size In.	Qty./Box
NEX-011	10-32	100

#### NE Series UNC Thread

Part No.	Size In.	Qty./Box
NEX-04	1/4-20	100
NEX-05	5/16-18	100
NEX-06	3/8-16	100
NEX-07	7/16-14	100
NEX-08	1/2-13	100
NEX-10	5/8-11	50
NEX-12	3/4-10	50
NEX-14	7/8-9	25

#### NE Series UNF Thread

Part No.	Size In.	Qty./Box
NEFX-04	1/4-28	100
NEFX-05	5/16-24	100
NEFX-06	3/8-24	100
NEFX-07	7/16-20	100
NEFX-08	1/2-20	100
NEFX-10	5/8-18	50

Note: Nylon insert lock nuts also available in 18-8 stainless steel NTE and NTM thin series.

### Wing Nuts Forged Stainless Steel 18-8



#### UNC Thread

Part No.	Size In.	Qty./Box
WNX-006	6-32	100
WNX-008	8-32	100
WNX-010	10-24	100
WNX-04	1/4-20	100
WNX-05	5/16-18	100
WNX-06	3/8-16	100
WNX-08	1/2-13	100

#### UNF Thread

Part No.	Size In.	Qty./Box
WNX-011	10-32	100

### Acorn Hex Cap Nuts Stainless Steel 18-8



#### UNC Thread

Part No.	Size In.	Qty./Box
CNX-006	6-32	100
CNX-008	8-32	100
CNX-010	10-24	100
CNX-04	1/4-20	100
CNX-05	5/16-18	100
CNX-06	3/8-16	100
CNX-08	1/2-13	100
CNX-10	5/8-11	50

#### UNF Thread

Part No.	Size In.	Qty./Box
CNX-011	10-32	100

### Tee Nuts 3 & 4 Pronged Stainless Steel 18-8



Part No.	Size In.	Qty./Box
TEX-008	8-32 x 1/4 (3 Prong)	100
TEX-010	10-24 x 9/32 (3 Prong)	100
TEX-011	10-32 x 9/32 (3 Prong)	100
TEX-04	1/4-20 x 5/16 (4 Prong)	100
TEX-05	5/16-18 x 3/8 (4 Prong)	100
TEX-06	3/8-16 x 7/16 (4 Prong)	100



## Stainless Washers/Bolts

### Flat Washers Stainless Steel 18-8



Part No.	Size In.	Qty./Box
FWX-004	#4	100
FWX-005	#5	100
FWX-006	#6	100
FWX-008	#8	100
FWX-010	#10	100
FWX-04	1/4	100
FWX-05	5/16	100
FWX-06	3/8	100
FWX-07	7/16	100
FWX-08	1/2	100
FWX-10	5/8	50
FWX-12	3/4	50
FWX-16	1	25
FWX-18	1-1/8	25
FWX-20	1-1/4	25

### Medium Split Lock Washers Stainless Steel 18-8



Part No.	Size In.	Qty./Box
LWX-004	#4	100
LWX-005	#5	100
LWX-006	#6	100
LWX-008	#8	100
LWX-010	#10	100
LWX-04	1/4	100
LWX-05	5/16	100
LWX-06	3/8	100
LWX-07	7/16	100
LWX-08	1/2	100
LWX-10	5/8	50
LWX-12	3/4	50
LWX-14	7/8	50
LWX-16	1	25
LWX-20	1-1/4	25

### Internal Tooth Lock Washers Stainless Steel 410

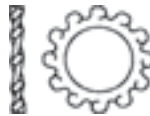


Part No.	Size In.	Qty./Box
LWIX-004	#4	100
LWIX-005	#5	100
LWIX-006	#6	100
LWIX-008	#8	100

### Internal Tooth Lock Washers Stainless Steel 410 (Cont.)

Part No.	Size In.	Qty./Box
LWIX-010	#10	100
LWIX-012	#12	100
LWIX-04	1/4	100
LWIX-05	5/16	100
LWIX-06	3/8	100
LWIX-07	7/16	100
LWIX-08	1/2	100
LWIX-10	5/8	50
LWIX-12	3/4	50

### External Tooth Lock Washers Stainless Steel 410



Part No.	Size In.	Qty./Box
LWEX-004	#4	100
LWEX-005	#5	100
LWEX-006	#6	100
LWEX-008	#8	100
LWEX-010	#10	100
LWEX-04	1/4	100
LWEX-05	5/16	100
LWEX-06	3/8	100
LWEX-07	7/16	100
LWEX-08	1/2	100
LWEX-10	5/8	50
LWEX-12	3/4	50

### Countersunk Finishing Washers Stainless Steel 18-8



Part No.	Size In.	Qty./Box
FFX-06	#6	100
FFX-08	#8	100
FFX-10	#10	100

### Hex Head Cap Screws Stainless Steel 18-8



#### UNC Thread

Part No.	Size In.	Qty./Box
HGX04-00.50	1/4-20 x 1/2	100
HGX04-00.58	1/4-20 x 5/8	100
HGX04-00.75	1/4-20 x 3/4	100

### Hex Head Cap Screws Stainless Steel 18-8 (Cont.)

HGX04-00.78	1/4-20 x 7/8	100
HGX04-01.00	1/4-20 x 1	100
HGX04-01.25	1/4-20 x 1-1/4	100
HGX04-01.50	1/4-20 x 1-1/2	100
HGX04-01.75	1/4-20 x 1-3/4	100
HGX04-02.00	1/4-20 x 2	100
HGX04-02.25	1/4-20 x 2-1/4	100
HGX04-02.50	1/4-20 x 2-1/2	100
HGX04-02.75	1/4-20 x 2-3/4	100
HGX04-03.00	1/4-20 x 3	100
HGX04-03.25	1/4-20 x 3-1/4	100
HGX04-03.50	1/4-20 x 3-1/2	100
HGX04-04.00	1/4-20 x 4	100
HGX04-04.50	1/4-20 x 4-1/2	100
HGX04-05.00	1/4-20 x 5	100
HGX04-05.50	1/4-20 x 5-1/2	100
HGX04-06.00	1/4-20 x 6	100
HGX05-00.50	5/16-18 x 1/2	100
HGX05-00.58	5/16-18 x 5/8	100
HGX05-00.75	5/16-18 x 3/4	100
HGX05-00.78	5/16-18 x 7/8	100
HGX05-01.00	5/16-18 x 1	100
HGX05-01.25	5/16-18 x 1-1/4	100
HGX05-01.50	5/16-18 x 1-1/2	100
HGX05-01.75	5/16-18 x 1-3/4	100
HGX05-02.00	5/16-18 x 2	100
HGX05-02.25	5/16-18 x 2-1/4	100
HGX05-02.50	5/16-18 x 2-1/2	100
HGX05-02.75	5/16-18 x 2-3/4	100
HGX05-03.00	5/16-18 x 3	100
HGX05-03.50	5/16-18 x 3-1/2	50
HGX05-04.00	5/16-18 x 4	50
HGX05-04.50	5/16-18 x 4-1/2	50
HGX05-05.00	5/16-18 x 5	50
HGX05-05.50	5/16-18 x 5-1/2	50
HGX05-06.00	5/16-18 x 6	50
HGX06-00.50	3/8-16 x 1/2	100
HGX06-00.58	3/8-16 x 5/8	100
HGX06-00.75	3/8-16 x 3/4	100
HGX06-00.78	3/8-16 x 7/8	100
HGX06-01.00	3/8-16 x 1	100
HGX06-01.25	3/8-16 x 1-1/4	100
HGX06-01.50	3/8-16 x 1-1/2	100
HGX06-02.00	3/8-16 x 2	100
HGX06-02.25	3/8-16 x 2-1/4	100
HGX06-02.50	3/8-16 x 2-1/2	100
HGX06-02.75	3/8-16 x 2-3/4	50
HGX06-03.00	3/8-16 x 3	50
HGX06-03.25	3/8-16 x 3-1/4	50
HGX06-03.50	3/8-16 x 3-1/2	50
HGX06-03.75	3/8-16 x 3-3/4	50
HGX06-04.00	3/8-16 x 4	50
HGX06-04.50	3/8-16 x 4-1/2	50
HGX06-05.00	3/8-16 x 5	50
HGX06-05.50	3/8-16 x 5-1/2	50
HGX06-06.00	3/8-16 x 6	50
HGX07-00.75	7/16-14 x 3/4	100

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## Stainless Bolts

### Hex Head Cap Screws Stainless Steel 18-8 (Cont.)



Part No.	Size In.	Qty./Box
HGX07-01.00	7/16-14 x 1	100
HGX07-01.25	7/16-14 x 1-1/4	100
HGX07-01.50	7/16-14 x 1-1/2	100
HGX07-01.75	7/16-14 x 1-3/4	100
HGX07-02.00	7/16-14 x 2	100
HGX07-02.25	7/16-14 x 2-1/4	100
HGX07-02.50	7/16-14 x 2-1/2	100
HGX07-02.75	7/16-14 x 2-3/4	50
HGX07-03.00	7/16-14 x 3	50
HGX08-00.75	1/2-13 x 3/4	50
HGX08-00.78	1/2-13 x 7/8	50
HGX08-01.00	1/2-13 x 1	50
HGX08-01.25	1/2-13 x 1-1/4	50
HGX08-01.50	1/2-13 x 1-1/2	50
HGX08-01.75	1/2-13 x 1-3/4	50
HGX08-02.00	1/2-13 x 2	50
HGX08-02.25	1/2-13 x 2-1/4	50
HGX08-02.50	1/2-13 x 2-1/2	50
HGX08-02.75	1/2-13 x 2-3/4	50
HGX08-03.00	1/2-13 x 3	50
HGX08-03.25	1/2-13 x 3-1/4	25
HGX08-03.50	1/2-13 x 3-1/2	25
HGX08-03.75	1/2-13 x 3-3/4	25
HGX08-04.00	1/2-13 x 4	25
HGX08-04.50	1/2-13 x 4-1/2	25
HGX08-05.00	1/2-13 x 5	25
HGX08-05.50	1/2-13 x 5-1/2	25
HGX08-06.00	1/2-13 x 6	25
HGX10-01.00	5/8-11 x 1	50
HGX10-01.25	5/8-11 x 1-1/4	50
HGX10-01.50	5/8-11 x 1-1/2	50
HGX10-01.75	5/8-11 x 1-3/4	50
HGX10-02.00	5/8-11 x 2	50
HGX10-02.25	5/8-11 x 2-1/4	25
HGX10-02.50	5/8-11 x 2-1/2	25
HGX10-02.75	5/8-11 x 2-3/4	25
HGX10-03.00	5/8-11 x 3	25
HGX10-03.25	5/8-11 x 3-1/4	25
HGX10-03.50	5/8-11 x 3-1/2	25
HGX10-03.75	5/8-11 x 3-3/4	25
HGX10-04.00	5/8-11 x 4	25
HGX10-04.50	5/8-11 x 4-1/2	25
HGX10-05.00	5/8-11 x 5	25
HGX10-05.50	5/8-11 x 5-1/2	25
HGX10-06.00	5/8-11 x 6	25
HGX12-01.00	3/4-10 x 1	25
HGX12-01.25	3/4-10 x 1-1/4	25
HGX12-01.50	3/4-10 x 1-1/2	25
HGX12-01.75	3/4-10 x 1-3/4	25
HGX12-02.00	3/4-10 x 2	25
HGX12-02.25	3/4-10 x 2-1/4	25
HGX12-02.50	3/4-10 x 2-1/2	25
HGX12-03.00	3/4-10 x 3	25

### Hex Head Cap Screws Stainless Steel 18-8 (Cont.)

Part No.	Size In.	Qty./Box
HGX12-03.25	3/4-10 x 3-1/4	25
HGX12-03.50	3/4-10 x 3-1/2	25
HGX12-04.00	3/4-10 x 4	25
HGX12-04.50	3/4-10 x 4-1/2	25
HGX12-05.00	3/4-10 x 5	25
HGX12-05.50	3/4-10 x 5-1/2	25
HGX12-06.00	3/4-10 x 6	25
HGX14-02.00	7/8-9 x 2	25
HGX14-02.25	7/8-9 x 2-1/4	25
HGX14-03.00	7/8-9 x 3	25
HGX14-03.25	7/8-9 x 3-1/4	25
HGX14-03.50	7/8-9 x 3-1/2	25
HGX14-04.00	7/8-9 x 4	25
HGX14-05.00	7/8-9 x 5	25
HGX14-05.50	7/8-9 x 5-1/2	25
HGX14-06.00	7/8-9 x 6	25
HGX16-02.00	1-8 x 2	10
HGX16-02.50	1-8 x 2-1/2	10
HGX16-03.00	1-8 x 3	10
HGX16-03.50	1-8 x 3-1/2	10
HGX16-04.00	1-8 x 4	10
HGX16-04.50	1-8 x 4-1/2	10
HGX16-05.00	1-8 x 5	10
HGX16-05.50	1-8 x 5-1/2	10

### UNF Thread

Part No.	Size In.	Qty./Box
HCFX04-00.50	1/4-28 x 1/2	100
HCFX04-00.75	1/4-28 x 3/4	100
HCFX04-00.78	1/4-28 x 7/8	100
HCFX04-01.00	1/4-28 x 1	100
HCFX04-01.25	1/4-28 x 1-1/4	100
HCFX04-01.50	1/4-28 x 1-1/2	100
HCFX04-01.75	1/4-28 x 1-3/4	100
HCFX04-02.00	1/4-28 x 2	100
HCFX05-00.50	5/16-24 x 1/2	100
HCFX05-00.58	5/16-24 x 5/8	100
HCFX05-00.75	5/16-24 x 3/4	100
HCFX05-01.00	5/16-24 x 1	100
HCFX05-01.25	5/16-24 x 1-1/4	100
HCFX05-01.50	5/16-24 x 1-1/2	100
HCFX05-01.75	5/16-24 x 1-3/4	100
HCFX05-02.00	5/16-24 x 2	100
HCFX05-03.00	5/16-24 x 3	50
HCFX06-00.50	3/8-24 x 1/2	100
HCFX06-00.75	3/8-24 x 3/4	100
HCFX06-01.00	3/8-24 x 1	100
HCFX06-01.25	3/8-24 x 1-1/4	100
HCFX06-01.50	3/8-24 x 1-1/2	100
HCFX06-02.00	3/8-24 x 2	100
HCFX06-03.00	3/8-24 x 3	50
HCFX06-04.00	3/8-24 x 4	50
HCFX08-01.00	1/2-20 x 1	50
HCFX08-01.25	1/2-20 x 1-1/4	50
HCFX08-01.50	1/2-20 x 1-1/2	50
HCFX08-02.00	1/2-20 x 2	50
HCFX08-02.50	1/2-20 x 2-1/2	50

### Hex Head Lag Screws Stainless Steel 18-8



Part No.	Size In.	Qty./Box
LBX04-01.00	1/4 x 1	100
LBX04-01.25	1/4 x 1-1/4	100
LBX04-01.50	1/4 x 1-1/2	100
LBX04-02.00	1/4 x 2	100
LBX04-02.50	1/4 x 2-1/2	100
LBX04-03.00	1/4 x 3	100
LBX04-03.50	1/4 x 3-1/2	100
LBX04-04.00	1/4 x 4	100
LBX05-01.00	5/16 x 1	100
LBX05-01.25	5/16 x 1-1/4	100
LBX05-01.50	5/16 x 1-1/2	100
LBX05-02.00	5/16 x 2	100
LBX05-02.50	5/16 x 2-1/2	100
LBX05-03.50	5/16 x 3-1/2	50
LBX05-04.00	5/16 x 4	50
LBX06-01.00	3/8 x 1	100
LBX06-01.25	3/8 x 1-1/4	100
LBX06-01.50	3/8 x 1-1/2	100
LBX06-02.00	3/8 x 2	100
LBX06-02.50	3/8 x 2-1/2	100
LBX06-03.00	3/8 x 3	50
LBX06-03.50	3/8 x 3-1/2	50
LBX06-04.00	3/8 x 4	50
LBX06-05.00	3/8 x 5	50
LBX06-06.00	3/8 x 6	50
LBX08-01.50	1/2 x 1-1/2	50
LBX08-03.00	1/2 x 3	50
LBX08-03.50	1/2 x 3-1/2	25
LBX08-05.00	1/2 x 5	25

### Carriage Bolts Stainless Steel 18-8



### UNC Thread

Part No.	Size In.	Qty./Box
CBX04-00.75	1/4-20 x 3/4	100
CBX04-01.00	1/4-20 x 1	100
CBX04-01.25	1/4-20 x 1-1/4	100
CBX04-01.50	1/4-20 x 1-1/2	100
CBX04-02.00	1/4-20 x 2	100
CBX04-02.50	1/4-20 x 2-1/2	100
CBX04-03.00	1/4-20 x 3	100
CBX04-04.00	1/4-20 x 4	100
CBX05-01.00	5/16-18 x 1	100
CBX05-01.50	5/16-18 x 1-1/2	100
CBX05-01.75	5/16-18 x 1-3/4	100
CBX05-02.00	5/16-18 x 2	100
CBX05-02.50	5/16-18 x 2-1/2	100
CBX05-03.00	5/16-18 x 3	100

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### Stainless Bolts and Screws

#### Carriage Bolts Stainless Steel 18-8 (Cont.)



##### UNC Thread

Part No.	Size In.	Qty./Box
CBX05-04.00	5/16-18 x 4	50
CBX06-00.75	3/8-16 x 3/4	100
CBX06-01.00	3/8-16 x 1	100
CBX06-01.25	3/8-16 x 1-1/4	100
CBX06-01.50	3/8-16 x 1-1/2	100
CBX06-02.00	3/8-16 x 2	100
CBX06-02.50	3/8-16 x 2-1/2	100
CBX06-03.00	3/8-16 x 3	50
CBX06-03.50	3/8-16 x 3-1/2	50
CBX06-04.00	3/8-16 x 4	50

#### Elevator Bolts Stainless Steel 18-8



Part No.	Size In.	Qty./Box
ELVX04-0.75	1/4-20 x 3/4	100
ELVX04-1.00	1/4-20 x 1	100
ELVX04-1.25	1/4-20 x 1-1/4	100
ELVX04-1.50	1/4-20 x 1-1/2	100
ELVX04-2.00	1/4-20 x 2	100
ELVX05-1.00	5/16-18 x 1	100
ELVX05-1.25	5/16-18 x 1-1/4	100
ELVX05-1.50	5/16-18 x 1-1/2	100
ELVX05-2.00	5/16-18 x 2	100
ELVX06-1.00	3/8-16 x 1	100
ELVX06-1.25	3/8-16 x 1-1/4	100
ELVX06-1.50	3/8-16 x 1-1/2	100
ELVX06-2.00	3/8-16 x 2	100
ELVX06-2.50	3/8-16 x 2-1/2	100

#### Socket Head Cap Screws Stainless Steel 18-8



Part No.	Size In.	Qty./Box
SCX004-00.25	4-40 x 1/4	100
SCX004-00.38	4-40 x 3/8	100
SCX004-00.50	4-40 x 1/2	100
SCX005-00.50	5-40 x 1/2	100
SCX006-00.25	6-32 x 1/4	100
SCX006-00.38	6-32 x 3/8	100
SCX006-00.50	6-32 x 1/2	100

#### Socket Head Cap Screws Stainless Steel 18-8 (Cont.)

Part No.	Size In.	Qty./Box
SCX006-00.58	6-32 x 5/8	100
SCX006-00.75	6-32 x 3/4	100
SCX006-01.25	6-32 x 1-1/4	100
SCX006-01.50	6-32 x 1-1/2	100
SCX008-00.38	8-32 x 3/8	100
SCX008-00.50	8-32 x 1/2	100
SCX008-00.58	8-32 x 5/8	100
SCX008-00.75	8-32 x 3/4	100
SCX008-01.00	8-32 x 1	100
SCX008-01.25	8-32 x 1-1/4	100
SCX008-02.00	8-32 x 2	100
SCX010-00.38	10-24 x 3/8	100
SCX010-00.50	10-24 x 1/2	100
SCX010-00.58	10-24 x 5/8	100
SCX010-00.75	10-24 x 3/4	100
SCX010-00.78	10-24 x 7/8	100
SCX010-01.00	10-24 x 1	100
SCX010-01.25	10-24 x 1-1/4	100
SCX010-01.50	10-24 x 1-1/2	100
SCX011-00.25	10-32 x 1/4	100
SCX011-00.38	10-32 x 3/8	100
SCX011-00.50	10-32 x 1/2	100
SCX011-00.58	10-32 x 5/8	100
SCX011-00.75	10-32 x 3/4	100
SCX011-00.78	10-32 x 7/8	100
SCX011-01.00	10-32 x 1	100
SCX011-01.25	10-32 x 1-1/4	100
SCX011-01.50	10-32 x 1-1/2	100
SCX011-01.75	10-32 x 1-3/4	100
SCX04-00.38	1/4-20 x 3/8	100
SCX04-00.50	1/4-20 x 1/2	100
SCX04-00.58	1/4-20 x 5/8	100
SCX04-00.75	1/4-20 x 3/4	100
SCX04-00.78	1/4-20 x 7/8	100
SCX04-01.00	1/4-20 x 1	100
SCX04-01.25	1/4-20 x 1-1/4	100
SCX04-01.50	1/4-20 x 1-1/2	100
SCX04-01.75	1/4-20 x 1-3/4	100
SCX04-02.00	1/4-20 x 2	100
SCX04-02.50	1/4-20 x 2-1/2	100
SCX04-03.00	1/4-20 x 3	100
SCX05-00.38	5/16-18 x 3/8	100
SCX05-00.50	5/16-18 x 1/2	100
SCX05-00.58	5/16-18 x 5/8	100
SCX05-00.75	5/16-18 x 3/4	100
SCX05-00.78	5/16-18 x 7/8	100
SCX05-01.00	5/16-18 x 1	100
SCX05-01.25	5/16-18 x 1-1/4	100
SCX05-01.50	5/16-18 x 1-1/2	100
SCX05-01.75	5/16-18 x 1-3/4	100
SCX05-02.00	5/16-18 x 2	100
SCX05-02.50	5/16-18 x 2-1/2	100
SCX06-00.50	3/8-16 x 1/2	100
SCX06-00.58	3/8-16 x 5/8	100
SCX06-00.75	3/8-16 x 3/4	100
SCX06-00.78	3/8-16 x 7/8	100

#### Socket Head Cap Screws Stainless Steel 18-8 (Cont.)

Part No.	Size In.	Qty./Box
SCX06-01.00	3/8-16 x 1	100
SCX06-01.25	3/8-16 x 1-1/4	100
SCX06-01.50	3/8-16 x 1-1/2	100
SCX06-01.75	3/8-16 x 1-3/4	100
SCX06-02.00	3/8-16 x 2	100
SCX06-02.50	3/8-16 x 2-1/2	100
SCX07-01.25	7/16-14 x 1-1/4	100
SCX07-01.75	7/16-14 x 1-3/4	100
SCX07-02.00	7/16-14 x 2	100
SCX07-02.25	7/16-14 x 2-1/4	100
SCX08-00.75	1/2-18 x 3/4	50
SCX08-00.78	1/2-18 x 7/8	50
SCX08-01.00	1/2-18 x 1	50
SCX08-01.25	1/2-18 x 1-1/4	50
SCX08-01.50	1/2-18 x 1-1/2	50
SCX08-01.75	1/2-18 x 1-3/4	50
SCX08-02.00	1/2-18 x 2	50
SCX08-02.50	1/2-18 x 2-1/2	50
SCX08-02.75	1/2-18 x 2-3/4	50
SCX08-03.00	1/2-18 x 3	50
SCX10-01.00	5/8-11 x 1	50
SCX10-01.25	5/8-11 x 1-1/4	50
SCX10-01.50	5/8-11 x 1-1/2	50
SCX10-01.75	5/8-11 x 1-3/4	50
SCX10-02.00	5/8-11 x 2	50
SCX10-02.50	5/8-11 x 2-1/2	25
SCX10-02.75	5/8-11 x 2-3/4	25
SCX10-03.00	5/8-11 x 3	25
SCX10-03.50	5/8-11 x 3-1/2	25
SCX12-01.75	3/4-10 x 1-3/4	25
SCX12-02.50	3/4-10 x 2-1/2	25
SCX16-03.50	1-8 x 3-1/2	5

**If You Need It—  
And We Don't  
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To Get It For You!**



## Stainless Screws

### Flat Head Socket Cap Screws Stainless Steel 18-8



Part No.	Size In.	Qty./Box
FSCX004-0.38	4-40 x 3/8	100
FSCX004-0.50	4-40 x 1/2	100
FSCX006-0.20	6-32 x 3/16	100
FSCX006-0.25	6-32 x 1/4	100
FSCX006-0.38	6-32 x 3/8	100
FSCX006-0.50	6-32 x 1/2	100
FSCX006-0.58	6-32 x 5/8	100
FSCX006-0.75	6-32 x 3/4	100
FSCX008-0.38	8-32 x 3/8	100
FSCX008-0.50	8-32 x 1/2	100
FSCX008-0.58	8-32 x 5/8	100
FSCX008-0.75	8-32 x 3/4	100
FSCX010-0.38	10-24 x 3/8	100
FSCX010-0.50	10-24 x 1/2	100
FSCX010-0.58	10-24 x 5/8	100
FSCX010-0.75	10-24 x 3/4	100
FSCX010-1.00	10-24 x 1	100
FSCX011-0.25	10-32 x 1/4	100
FSCX011-0.38	10-32 x 3/8	100
FSCX011-0.50	10-32 x 1/2	100
FSCX011-0.58	10-32 x 5/8	100
FSCX011-0.75	10-32 x 3/4	100
FSCX011-1.00	10-32 x 1	100
FSCX04-0.50	1/4-20 x 1/2	100
FSCX04-0.58	1/4-20 x 5/8	100
FSCX04-0.75	1/4-20 x 3/4	100
FSCX04-1.00	1/4-20 x 1	100
FSCX04-1.25	1/4-20 x 1-1/4	100
FSCX05-0.50	5/16-18 x 1/2	100
FSCX05-0.58	5/16-18 x 5/8	100
FSCX05-0.75	5/16-18 x 3/4	100
FSCX05-0.78	5/16-18 x 7/8	100
FSCX05-1.00	5/16-18 x 1	100
FSCX05-1.25	5/16-18 x 1-1/4	100
FSCX05-1.50	5/16-18 x 1-1/2	100
FSCX05-1.75	5/16-18 x 1-3/4	100
FSCX05-2.00	5/16-18 x 2	100
FSCX06-0.50	3/8-16 x 1/2	100
FSCX06-0.75	3/8-16 x 3/4	100
FSCX06-1.00	3/8-16 x 1	100
FSCX06-1.25	3/8-16 x 1-1/4	100
FSCX06-1.50	3/8-16 x 1-1/2	100
FSCX06-1.75	3/8-16 x 1-3/4	100
FSCX06-2.00	3/8-16 x 2	100
FSCX06-2.25	3/8-16 x 2-1/4	100
FSCX06-2.50	3/8-16 x 2-1/2	100
FSCX08-1.25	1/2-13 x 1-1/4	50
FSCX08-3.00	1/2-13 x 3	50

### Button Head Socket Cap Screws Stainless Steel 18-8



Part No.	Size In.	Qty./Box
BSCX004-0.38	4-40 x 3/8	100
BSCX006-0.25	6-32 x 1/4	100
BSCX006-0.38	6-32 x 3/8	100
BSCX008-0.25	8-32 x 1/4	100
BSCX008-0.38	8-32 x 3/8	100
BSCX008-0.50	8-32 x 1/2	100
BSCX010-0.38	10-24 x 3/8	100
BSCX010-0.50	10-24 x 1/2	100
BSCX010-0.58	10-24 x 5/8	100
BSCX010-0.75	10-24 x 3/4	100
BSCX011-0.38	10-32 x 3/8	100
BSCX011-0.50	10-32 x 1/2	100
BSCX04-0.38	1/4-20 x 3/8	100
BSCX04-0.50	1/4-20 x 1/2	100
BSCX04-0.58	1/4-20 x 5/8	100
BSCX04-0.75	1/4-20 x 3/4	100
BSCX04-1.00	1/4-20 x 1	100
BSCX05-0.50	5/16-18 x 1/2	100
BSCX05-0.58	5/16-18 x 5/8	100
BSCX05-0.75	5/16-18 x 3/4	100
BSCX05-1.00	5/16-18 x 1	100
BSCX06-0.50	3/8-16 x 1/2	100
BSCX06-0.58	3/8-16 x 5/8	100
BSCX06-0.75	3/8-16 x 3/4	100
BSCX06-1.00	3/8-16 x 1	100
BSCX06-1.25	3/8-16 x 1-1/4	100
BSCX06-1.50	3/8-16 x 1-1/2	100

### Cup Point Socket Set Screws Stainless Steel 18-8



Part No.	Size In.	Qty./Box
SSX002-0.18	2-56 x 1/8	100
SSX002-0.25	2-56 x 1/4	100
SSX003-0.25	3-48 x 1/4	100
SSX003-0.38	3-48 x 3/8	100
SSX004-0.16	4-40 x 1/16	100
SSX004-3.32	4-40 x 3/32	100
SSX004-0.18	4-40 x 1/8	100
SSX004-0.20	4-40 x 3/16	100
SSX004-0.25	4-40 x 1-4	100
SSX004-0.30	4-40 x 5/16	100
SSX004-0.38	4-40 x 3/8	100
SSX006-0.18	6-32 x 1/8	100
SSX006-0.20	6-32 x 3/16	100
SSX006-0.25	6-32 x 1/4	100
SSX006-0.30	6-32 x 5/16	100
SSX006-0.38	6-32 x 3/8	100
SSX006-0.50	6-32 x 1/2	100

### Cup Point Socket Set Screws Stainless Steel 18-8 (Cont.)

Part No.	Size In.	Qty./Box
SSX006-0.58	6-32 x 5/8	100
SSX006-0.75	6-32 x 3/4	100
SSX008-0.18	8-32 x 1/8	100
SSX008-0.20	8-32 x 3/16	100
SSX008-0.25	8-32 x 1/4	100
SSX008-0.30	8-32 x 5/16	100
SSX008-0.38	8-32 x 3/8	100
SSX008-0.50	8-32 x 1/2	100
SSX010-0.20	10-24 x 3/16	100
SSX010-0.25	10-24 x 1/4	100
SSX010-0.30	10-24 x 5/16	100
SSX010-0.38	10-24 x 3/8	100
SSX010-0.50	10-24 x 1/2	100
SSX010-0.58	10-24 x 5/8	100
SSX010-0.75	10-24 x 3/4	100
SSX010-1.00	10-24 x 1	100
SSX010-1.25	10-24 x 1-1/4	100
SSX011-0.20	10-32 x 3/16	100
SSX011-0.25	10-32 x 1/4	100
SSX011-0.30	10-32 x 5/16	100
SSX011-0.38	10-32 x 3/8	100
SSX011-0.50	10-32 x 1/2	100
SSX011-0.58	10-32 x 5/8	100
SSX011-0.75	10-32 x 3/4	100
SSX04-0.20	1/4-20 x 3/16	100
SSX04-0.25	1/4-20 x 1/4	100
SSX04-0.38	1/4-20 x 3/8	100
SSX04-0.50	1/4-20 x 1/2	100
SSX04-0.58	1/4-20 x 5/8	100
SSX04-0.75	1/4-20 x 3/4	100
SSX04-1.00	1/4-20 x 1	100
SSX04-1.25	1/4-20 x 1-1/4	100
SSX04-1.50	1/4-20 x 1-1/2	100
SSX05-0.25	5/16-18 x 1/4	100
SSX05-0.30	5/16-18 x 5/16	100
SSX05-0.38	5/16-18 x 3/8	100
SSX05-0.50	5/16-18 x 1/2	100
SSX05-0.58	5/16-18 x 5/8	100
SSX05-0.75	5/16-18 x 3/4	100
SSX05-1.00	5/16-18 x 1	100
SSX05-1.25	5/16-18 x 1-1/4	100
SSX05-1.50	5/16-18 x 1-1/2	100

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## Stainless Screws and Pins

### Cup Point Socket Set Screws Stainless Steel 18-8 (Cont.)



Part No.	Size In.	Qty./Box
SSXF05-0.75	5/16-24 x 3/4	100
SSXF05-1.00	5/16-24 x 1	100
SSX06-0.25	3/8-16 x 1/4	100
SSX06-0.30	3/8-16 x 5/16	100
SSX06-0.38	3/8-16 x 3/8	100
SSX06-0.50	3/8-16 x 1/2	100
SSX06-0.58	3/8-16 x 5/8	100
SSX06-0.75	3/8-16 x 3/4	100
SSX06-0.78	3/8-16 x 7/8	100
SSX06-1.00	3/8-16 x 1	100
SSXF06-0.38	3/8-24 x 3/8	100
SSXF06-0.50	3/8-24 x 1/2	100
SSXF06-0.58	3/8-24 x 5/8	100
SSXF06-0.75	3/8-24 x 3/4	100
SSXF06-1.00	3/8-24 x 1	100
SSX07-0.50	7/16-14 x 1/2	100
SSX08-0.38	1/2-13 x 3/8	50
SSX08-0.50	1/2-13 x 1/2	50
SSX08-0.58	1/2-13 x 5/8	50
SSX08-0.75	1/2-13 x 3/4	50
SSX08-0.78	1/2-13 x 7/8	50
SSX08-1.00	1/2-13 x 1	50
SSX08-1.25	1/2-13 x 1-1/4	50
SSX08-1.50	1/2-13 x 1-1/2	50
SSX08-2.00	1/2-13 x 2	50
SSX10-0.50	5/8-11 x 1/2	50
SSX10-0.58	5/8-11 x 5/8	50
SSX10-0.75	5/8-11 x 3/4	50
SSX10-1.00	5/8-11 x 1	50
SSX10-1.25	5/8-11 x 1-1/4	50
SSX10-1.50	5/8-11 x 1-1/2	50
SSX12-2.00	3/4-10 x 2	25

### Square Head Set Screws Stainless Steel 18-8



Part No.	Size In.	Qty./Box
SHSX04-0.50	1/4-20 x 1/2	100
SHSX04-0.58	1/4-20 x 5/8	100
SHSX04-0.75	1/4-20 x 3/4	100
SHSX04-1.00	1/4-20 x 1	100
SHSX04-1.25	1/4-20 x 1-1/4	100
SHSX05-0.50	5/16-18 x 1/2	100
SHSX05-0.58	5/16-18 x 5/8	100
SHSX05-0.75	5/16-18 x 3/4	100
SHSX05-1.00	5/16-18 x 1	100
SHSX05-1.25	5/16-18 x 1-1/4	100
SHSX06-0.50	3/8-16 x 1/2	100

### Square Head Set Screws Stainless Steel 18-8 (Cont.)

Part No.	Size In.	Qty./Box
SHSX06-0.58	3/8-16 x 5/8	100
SHSX06-0.75	3/8-16 x 3/4	100
SHSX06-1.00	3/8-16 x 1	100
SHSX06-1.25	3/8-16 x 1-1/4	100
SHSX06-1.50	3/8-16 x 1-1/2	100
SHSX06-1.75	3/8-16 x 1-3/4	100
SHSX06-2.00	3/8-16 x 2	100
SHSX08-0.75	1/2-13 x 3/4	50
SHSX08-1.00	1/2-13 x 1	50
SHSX08-1.25	1/2-13 x 1-1/4	50
SHSX08-1.50	1/2-13 x 1-1/2	50
SHSX08-2.00	1/2-13 x 2	50
SHSX08-3.00	1/2-13 x 3	50
SHSX10-1.50	5/8-11 x 1-1/2	50

### Spring Pins (Roll Pins) Stainless Steel

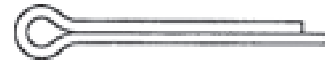


Part No.	Size In.	Qty./Box
STPX003-0.50	3/32 x 1/2	100
STPX003-0.75	3/32 x 3/4	100
STPX003-0.78	3/32 x 7/8	100
STPX003-1.00	3/32 x 1	100
STPX003-1.50	3/32 x 1-1/2	100
STPX006-0.50	1/8 x 1/2	100
STPX006-0.58	1/8 x 5/8	100
STPX006-0.75	1/8 x 3/4	100
STPX006-1.00	1/8 x 1	100
STPX006-1.18	1/8 x 1-1/8	100
STPX006-1.25	1/8 x 1-1/4	100
STPX006-1.50	1/8 x 1-1/2	100
STPX006-2.00	1/8 x 2	100
STPX008-0.75	5/32 x 3/4	100
STPX008-0.78	5/32 x 7/8	100
STPX008-1.00	5/32 x 1	100
STPX008-1.50	5/32 x 1-1/2	100
STPX008-2.00	5/32 x 2	100
STPX010-0.58	3/16 x 5/8	100
STPX010-0.75	3/16 x 3/4	100
STPX010-1.00	3/16 x 1	100
STPX010-1.18	3/16 x 1-1/8	100
STPX010-1.25	3/16 x 1-1/4	100
STPX010-1.38	3/16 x 1-3/8	100
STPX010-1.50	3/16 x 1-1/2	100
STPX010-1.75	3/16 x 1-3/4	100
STPX010-2.00	3/16 x 2	100
STPX010-2.25	3/16 x 2-1/4	100
STPX010-2.50	3/16 x 2-1/2	100
STPX04-1.00	1/4 x 1	100
STPX04-1.18	1/4 x 1-1/8	100
STPX04-1.25	1/4 x 1-1/4	100
STPX04-1.50	1/4 x 1-1/2	100

### Spring Pins (Roll Pins) Stainless Steel (Cont.)

STPX04-1.75	1/4 x 1-3/4	100
STPX04-2.00	1/4 x 2	100
STPX04-2.25	1/4 x 2-1/4	100
STPX04-2.50	1/4 x 2-1/2	100
STPX05-1.25	5/16 x 1-1/4	100
STPX06-1.50	3/8 x 1-1/2	100
STPX06-1.75	3/8 x 1-3/4	100
STPX06-2.00	3/8 x 2	100
STPX06-2.25	3/8 x 2-1/4	100
STPX06-3.00	3/8 x 3	50

### Cotter Pins Stainless Steel 18-8



Part No.	Size In.	Qty./Box
CPX001-0.50	1/16 x 1/2	100
CPX001-0.75	1/16 x 3/4	100
CPX001-1.00	1/16 x 1	100
CPX001-1.25	1/16 x 1-1/4	100
CPX001-1.50	1/16 x 1-1/2	100
CPX003-0.50	3/32 x 1/2	100
CPX003-0.75	3/32 x 3/4	100
CPX003-1.00	3/32 x 1	100
CPX003-1.25	3/32 x 1-1/4	100
CPX003-1.50	3/32 x 1-1/2	100
CPX003-1.75	3/32 x 1-3/4	100
CPX003-2.00	3/32 x 2	100
CPX01-0.75	1/8 x 3/4	100
CPX01-1.00	1/8 x 1	100
CPX01-1.25	1/8 x 1-1/4	100
CPX01-1.50	1/8 x 1-1/2	100
CPX01-1.75	1/8 x 1-3/4	100
CPX01-2.00	1/8 x 2	100
CPX01-2.50	1/8 x 2-1/2	100
CPX01-3.00	1/8 x 3	100
CPX02-1.00	5/32 x 1	100
CPX02-1.25	5/32 x 1-1/4	100
CPX02-1.50	5/32 x 1-1/2	100
CPX02-1.75	5/32 x 1-3/4	100
CPX02-2.00	5/32 x 2	100
CPX02-2.50	5/32 x 2-1/2	100
CPX02-3.00	5/32 x 3	100
CPX03-0.75	3/16 x 3/4	100
CPX03-1.00	3/16 x 1	100
CPX03-1.25	3/16 x 1-1/4	100
CPX03-1.50	3/16 x 1-1/2	100
CPX03-2.00	3/16 x 2	100
CPX03-2.50	3/16 x 2-1/2	100
CPX03-3.00	3/16 x 3	100
CPX04-1.00	1/4 x 1	100
CPX04-1.25	1/4 x 1-1/4	100
CPX04-1.50	1/4 x 1-1/2	100
CPX04-1.75	1/4 x 1-3/4	100

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## Stainless Pins/Rods and Screws

### Cotter Pins Stainless Steel 18-8 (Cont.)



Part No.	Size In.	Qty./Box
CPX04-2.00	1/4 x 2	100
CPX04-2.50	1/4 x 2-1/2	100
CPX04-3.00	1/4 x 3	100
CPX05-1.50	5/16 x 1-1/2	100
CPX05-2.00	5/16 x 2	100
CPX05-2.50	5/16 x 2-1/2	100
CPX05-3.00	5/16 x 3	100
CPX05-5.00	5/16 x 5	50
CPX06-1.50	3/8 x 1-1/2	100
CPX06-2.00	3/8 x 2	100
CPX06-2.50	3/8 x 2-1/2	100
CPX06-3.00	3/8 x 3	50

### Threaded Rod Stainless Steel 18-8



Part No.	Size In.	Qty./Box
TRX004X3	4-40 x 3 FT	50
TRX006X3	6-32 x 3 FT	50
TRX008X3	8-32 x 3 FT	50
TRX010X3	10-24 x 3 FT	50
TRX011X3	10-32 x 3 FT	50
TRX04X3	1/4-20 x 3 FT	50
TRFX04X3	1/4-28 x 3 FT	50
TRX05X3	5/16-18 x 3 FT	35
TRFX05X3	5/16-24 x 3 FT	35
TRX06X3	3/8-16 x 3 FT	25
TRX06X10	3/8-16 x 10 FT	25
TRX06X6	3/8-16 x 6 FT	25
TRFX06X3	3/8-24 x 3 FT	25
TRX07X3	7/16-14 x 3 FT	17
TRX08X3	1/2-13 x 3 FT	12
TRX08X6	1/2-13 x 6 FT	12
TRFX08X3	1/2-20 x 3 FT	12
TRX09X6	9/16-12 x 6 FT	10
TRX10X3	5/8-11 x 3 FT	8
TRX12X3	3/4-10 x 3 FT	5
TRX14X3	7/8-9 x 3 FT	4
TRFX14X3	7/8-14 x 3 FT	4
TRX16X3	1-8 x 3 FT	2
TRX18X3	1-1/8-7 x 3 FT	1
TRX20X3	1-1/4-7 x 3 FT	1

### Slotted Round Head Machine Screws Stainless Steel 18-8



Part No.	Size In.	Qty./Box
RSMX04-0.18	4-40 x 1/8	100
RSMX04-0.20	4-40 x 3/16	100

### Slotted Round Head Machine Screws Stainless Steel 18-8 (Cont.)

Part No.	Size In.	Qty./Box
RSMX04-0.25	4-40 x 1/4	100
RSMX04-0.30	4-40 x 5/16	100
RSMX04-0.38	4-40 x 3/8	100
RSMX04-0.49	4-40 x 7/16	100
RSMX04-0.50	4-40 x 1/2	100
RSMX04-0.58	4-40 x 5/8	100
RSMX04-0.75	4-40 x 3/4	100
RSMX04-1.00	4-40 x 1	100
RSMX04-1.25	4-40 x 1-1/4	100
RSMX06-0.25	6-32 x 1/4	100
RSMX06-0.30	6-32 x 5/16	100
RSMX06-0.38	6-32 x 3/8	100
RSMX06-0.50	6-32 x 1/2	100
RSMX06-0.58	6-32 x 5/8	100
RSMX06-0.75	6-32 x 3/4	100
RSMX06-0.78	6-32 x 7/8	100
RSMX06-1.00	6-32 x 1	100
RSMX06-1.25	6-32 x 1-1/4	100
RSMX06-1.50	6-32 x 1-1/2	100
RSMX06-1.75	6-32 x 1-3/4	100
RSMX06-2.00	6-32 x 2	100
RSMX08-0.20	8-32 x 3/16	100
RSMX08-0.25	8-32 x 1/4	100
RSMX08-0.38	8-32 x 3/8	100
RSMX08-0.50	8-32 x 1/2	100
RSMX08-0.58	8-32 x 5/8	100
RSMX08-0.75	8-32 x 3/4	100
RSMX08-0.78	8-32 x 7/8	100
RSMX08-1.00	8-32 x 1	100
RSMX08-1.25	8-32 x 1-1/4	100
RSMX08-1.50	8-32 x 1-1/2	100
RSMX08-1.75	8-32 x 1-3/4	100
RSMX08-2.00	8-32 x 2	100
RSMX10-0.25	10-24 x 1/4	100
RSMX10-0.30	10-24 x 3/16	100
RSMX10-0.38	10-24 x 3/8	100
RSMX10-0.50	10-24 x 1/2	100
RSMX10-0.58	10-24 x 5/8	100
RSMX10-0.75	10-24 x 3/4	100
RSMX10-0.78	10-24 x 7/8	100
RSMX10-1.00	10-24 x 1	100
RSMX10-1.25	10-24 x 1-1/4	100
RSMX10-1.50	10-24 x 1-1/2	100
RSMX10-1.75	10-24 x 1-3/4	100
RSMX10-2.00	10-24 x 2	100
RSMX10-2.50	10-24 x 2-1/2	50
RSMX10-3.00	10-24 x 3	50
RSMX11-0.25	10-32 x 1/4	100
RSMX11-0.38	10-32 x 3/8	100
RSMX11-0.50	10-32 x 1/2	100
RSMX11-0.58	10-32 x 5/8	100
RSMX11-0.75	10-32 x 3/4	100
RSMX11-0.78	10-32 x 7/8	100
RSMX11-1.00	10-32 x 1	100
RSMX11-1.18	10-32 x 1-1/8	100
RSMX11-1.25	10-32 x 1-1/4	100

### Slotted Round Head Machine Screws Stainless Steel 18-8 (Cont.)

Part No.	Size In.	Qty./Box
RSMX11-1.50	10-32 x 1-1/2	100
RSMX11-1.75	10-32 x 1-3/4	100
RSMX11-2.00	10-32 x 2	100
RSMX11-2.50	10-32 x 2-1/2	100
RSMX11-3.00	10-32 x 3	100
RSMX12-0.75	12-24 x 3/4	100
RSMX12-1.00	12-24 x 1	100
RSMX12-1.25	12-24 x 1-1/4	100
RSMX12-1.50	12-24 x 1-1/2	100
RSMX12-1.75	12-24 x 1-3/4	100
RSMX12-2.00	12-24 x 2	100
RSMX14-0.38	1/4-20 x 3/8	100
RSMX14-0.50	1/4-20 x 1/2	100
RSMX14-0.58	1/4-20 x 5/8	100
RSMX14-0.75	1/4-20 x 3/4	100
RSMX14-1.00	1/4-20 x 1	100
RSMX14-1.25	1/4-20 x 1-1/4	100
RSMX14-1.50	1/4-20 x 1-1/2	100
RSMX14-1.75	1/4-20 x 1-3/4	100
RSMX14-2.00	1/4-20 x 2	100
RSMX14-2.50	1/4-20 x 2-1/2	100
RSMX14-3.00	1/4-20 x 3	100
RSMX16-0.50	5/16-18 x 1/2	100
RSMX16-0.75	5/16-18 x 3/4	100
RSMX16-1.00	5/16-18 x 1	100
RSMX16-1.50	5/16-18 x 1-1/2	100
RSMX16-2.00	5/16-18 x 2	100
RSMX16-2.50	5/16-18 x 2-1/2	100
RSMX16-3.00	5/16-18 x 3	100
RSMX18-0.50	3/8-16 x 1/2	100
RSMX18-0.58	3/8-16 x 5/8	100
RSMX18-0.75	3/8-16 x 3/4	100
RSMX18-1.00	3/8-16 x 1	100
RSMX18-1.50	3/8-16 x 1-1/2	100

### Slotted Flat Head Machine Screws Stainless Steel 18-8



Part No.	Size In.	Qty./Box
FSMX04-0.18	4-40 x 1/8	100
FSMX04-0.20	4-40 x 3/16	100
FSMX04-0.25	4-40 x 1/4	100
FSMX04-0.30	4-40 x 5/16	100
FSMX04-0.49	4-40 x 9/16	100
FSMX04-0.50	4-40 x 1/2	100
FSMX04-0.58	4-40 x 5/8	100
FSMX04-0.75	4-40 x 3/4	100
FSMX04-0.78	4-40 x 7/8	100
FSMX04-1.00	4-40 x 1	100
FSMX06-0.25	6-32 x 1/4	100

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## Stainless Screws

### Slotted Flat Head Machine Screws Stainless Steel 18-8 (Cont.)

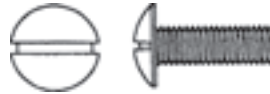


Part No.	Size In.	Qty./Box
FSMX06-0.30	6-32 x 5/16	100
FSMX06-0.38	6-32 x 3/8	100
FSMX06-0.49	6-32 x 7/16	100
FSMX06-0.50	6-32 x 1/2	100
FSMX06-0.58	6-32 x 5/8	100
FSMX06-0.75	6-32 x 3/4	100
FSMX06-0.78	6-32 x 7/8	100
FSMX06-1.00	6-32 x 1	100
FSMX06-1.25	6-32 x 1-1/4	100
FSMX06-1.50	6-32 x 1-1/2	100
FSMX06-2.00	6-32 x 2	100
FSMX08-0.25	8-32 x 1/4	100
FSMX08-0.30	8-32 x 5/16	100
FSMX08-0.38	8-32 x 3/8	100
FSMX08-0.49	8-32 x 7/16	100
FSMX08-0.50	8-32 x 1/2	100
FSMX08-0.58	8-32 x 5/8	100
FSMX08-0.75	8-32 x 3/4	100
FSMX08-0.78	8-32 x 7/8	100
FSMX08-1.00	8-32 x 1	100
FSMX08-1.25	8-32 x 1-1/4	100
FSMX08-1.50	8-32 x 1-1/2	100
FSMX08-1.75	8-32 x 1-3/4	100
FSMX08-2.00	8-32 x 2	100
FSMX10-0.25	10-24 x 1/4	100
FSMX10-0.38	10-24 x 3/8	100
FSMX10-0.50	10-24 x 1/2	100
FSMX10-0.58	10-24 x 5/8	100
FSMX10-0.75	10-24 x 3/4	100
FSMX10-0.78	10-24 x 7/8	100
FSMX10-1.00	10-24 x 1	100
FSMX10-1.25	10-24 x 1-1/4	100
FSMX10-1.50	10-24 x 1-1/2	100
FSMX10-1.75	10-24 x 1-3/4	100
FSMX10-2.00	10-24 x 2	100
FSMX10-2.50	10-24 x 2-1/2	100
FSMX10-3.00	10-24 x 3	100
FSMX11-0.25	10-32 x 1/4	100
FSMX11-0.30	10-32 x 5/16	100
FSMX11-0.38	10-32 x 3/8	100
FSMX11-0.50	10-32 x 1/2	100
FSMX11-0.58	10-32 x 5/8	100
FSMX11-0.75	10-32 x 3/4	100
FSMX11-0.78	10-32 x 7/8	100
FSMX11-1.00	10-32 x 1	100
FSMX11-1.25	10-32 x 1-1/4	100
FSMX11-1.50	10-32 x 1-1/2	100
FSMX11-1.75	10-32 x 1-3/4	100
FSMX11-2.00	10-32 x 2	100
FSMX14-0.38	1/4-20 x 3/8	100
FSMX14-0.50	1/4-20 x 1/2	100
FSMX14-0.58	1/4-20 x 5/8	100

### Slotted Flat Head Machine Screws Stainless Steel 18-8 (Cont.)

FSMX14-0.75	1/4-20 x 3/4	100
FSMX14-0.78	1/4-20 x 7/8	100
FSMX14-1.00	1/4-20 x 1	100
FSMX14-1.25	1/4-20 x 1-1/4	100
FSMX14-1.50	1/4-20 x 1-1/2	100
FSMX14-2.00	1/4-20 x 2	100
FSMX14-2.50	1/4-20 x 2-1/2	100
FSMX14-3.00	1/4-20 x 3	100
FSMX16-0.75	5/16-18 x 3/4	100
FSMX16-0.78	5/16-18 x 7/8	100
FSMX16-1.00	5/16-18 x 1	100
FSMX16-1.25	5/16-18 x 1-1/4	100
FSMX16-1.50	5/16-18 x 1-1/2	100
FSMX16-1.75	5/16-18 x 1-3/4	100
FSMX16-2.00	5/16-18 x 2	100
FSMX16-3.00	5/16-18 x 3	100
FSMX18-0.58	3/8-16 x 5/8	100
FSMX18-0.75	3/8-16 x 3/4	100
FSMX18-1.00	3/8-16 x 1	100
FSMX18-1.25	3/8-16 x 1-1/4	100
FSMX18-1.50	3/8-16 x 1-1/2	100
FSMX18-2.00	3/8-16 x 2	100
FSMX18-2.25	3/8-16 x 2-1/4	100
FSMX18-2.50	3/8-16 x 2-1/2	100
FSMX18-3.00	3/8-16 x 3	50

### Slotted Truss Head Machine Screws Stainless Steel 18-8



Part No.	Size In.	Qty./Box
TSMX04-0.25	4-40 x 1/4	100
TSMX04-0.38	4-40 x 3/8	100
TSMX04-0.50	4-40 x 1/2	100
TSMX04-0.58	4-40 x 5/8	100
TSMX04-0.75	4-40 x 3/4	100
TSMX04-1.00	4-40 x 1	100
TSMX06-0.25	6-32 x 1/4	100
TSMX06-0.30	6-32 x 5/16	100
TSMX06-0.38	6-32 x 3/8	100
TSMX06-0.50	6-32 x 1/2	100
TSMX06-0.58	6-32 x 5/8	100
TSMX06-0.75	6-32 x 3/4	100
TSMX06-0.78	6-32 x 7/8	100
TSMX06-1.00	6-32 x 1	100
TSMX06-1.25	6-32 x 1-1/4	100
TSMX06-1.50	6-32 x 1-1/2	100
TSMX08-0.38	8-32 x 3/8	100
TSMX08-0.50	8-32 x 1/2	100
TSMX08-0.58	8-32 x 5/8	100
TSMX08-0.75	8-32 x 3/4	100
TSMX08-0.78	8-32 x 7/8	100
TSMX08-1.00	8-32 x 1	100

### Slotted Truss Head Machine Screws Stainless Steel 18-8 (Cont.)

TSMX08-1.25	8-32 x 1-1/4	100
TSMX08-1.50	8-32 x 1-1/2	100
TSMX10-0.25	10-24 x 1/4	100
TSMX10-0.38	10-24 x 3/8	100
TSMX10-0.50	10-24 x 1/2	100
TSMX10-0.58	10-24 x 5/8	100
TSMX10-0.75	10-24 x 3/4	100
TSMX10-0.78	10-24 x 7/8	100
TSMX10-1.00	10-24 x 1	100
TSMX10-1.25	10-24 x 1-1/4	100
TSMX10-1.50	10-24 x 1-1/2	100
TSMX10-1.75	10-24 x 1-3/4	100
TSMX10-2.00	10-24 x 2	100
TSMX11-0.38	10-32 x 3/8	100
TSMX11-0.50	10-32 x 1/2	100
TSMX11-0.58	10-32 x 5/8	100
TSMX11-0.75	10-32 x 3/4	100
TSMX11-0.78	10-32 x 7/8	100
TSMX11-1.00	10-32 x 1	100
TSMX11-1.25	10-32 x 1-1/4	100
TSMX11-1.50	10-32 x 1-1/2	100
TSMX11-2.00	10-32 x 2	100
TSMX14-0.38	1/4-20 x 3/8	100
TSMX14-0.50	1/4-20 x 1/2	100
TSMX14-0.58	1/4-20 x 5/8	100
TSMX14-0.75	1/4-20 x 3/4	100
TSMX14-1.00	1/4-20 x 1	100
TSMX14-1.25	1/4-20 x 1-1/4	100
TSMX14-1.50	1/4-20 x 1-1/2	100
TSMX14-1.75	1/4-20 x 1-3/4	100
TSMX14-2.00	1/4-20 x 2	100
TSMX14-2.50	1/4-20 x 2-1/2	100
TSMX14-3.00	1/4-20 x 3	100
TSMX16-0.75	5/16-18 x 3/4	100
TSMX16-1.00	5/16-18 x 1	100
TSMX16-1.50	5/16-18 x 1-1/2	100

### Slotted Oval Head Machine Screws Stainless Steel 18-8



Part No.	Size In.	Qty./Box
OSMX06-0.25	6-32 x 1/4	100
OSMX06-0.38	6-32 x 3/8	100
OSMX06-0.50	6-32 x 1/2	100
OSMX06-0.75	6-32 x 3/4	100
OSMX06-1.00	6-32 x 1	100
OSMX08-0.25	8-32 x 1/4	100
OSMX08-0.58	8-32 x 5/8	100
OSMX08-0.75	8-32 x 3/4	100
OSMX08-1.00	8-32 x 1	100
OSMX08-1.25	8-32 x 1-1/4	100
OSMX08-1.50	8-32 x 1-1/2	100

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## Stainless Screws

### Slotted Oval Head Machine Screws Stainless Steel 18-8 (Cont.)



Part No.	Size In.	Qty./Box
OSMX10-0.25	10-24 x 1/4	100
OSMX10-0.50	10-24 x 1/2	100
OSMX10-0.75	10-24 x 3/4	100
OSMX10-1.00	10-24 x 1	100
OSMX10-1.50	10-24 x 1-1/2	100
OSMX10-1.75	10-24 x 1-3/4	100
OSMX11-0.38	10-32 x 3/8	100
OSMX11-0.50	10-32 x 1/2	100
OSMX11-0.58	10-32 x 5/8	100
OSMX11-1.25	10-32 x 1-1/4	100
OSMX11-1.50	10-32 x 1-1/2	100
OSMX11-2.00	10-32 x 2	100
OSMX14-0.38	1/4-20 x 3/8	100
OSMX14-0.50	1/4-20 x 1/2	100
OSMX14-0.58	1/4-20 x 5/8	100
OSMX14-0.75	1/4-20 x 3/4	100
OSMX14-1.00	1/4-20 x 1	100
OSMX14-1.50	1/4-20 x 1-1/2	100
OSMX14-2.50	1/4-20 x 2-1/2	100
OSMX14-3.00	1/4-20 x 3	100
OSMX16-1.00	5/16-18 x 1	100
OSMX16-3.00	5/16-18 x 3	100

### Phillips Pan Head Machine Screws Stainless Steel 18-8



Part No.	Size In.	Qty./Box
PPMX04-0.20	4-40 x 3/16	100
PPMX04-0.38	4-40 x 3/8	100
PPMX06-0.25	6-32 x 1/4	100
PPMX06-0.38	6-32 x 3/8	100
PPMX06-0.50	6-32 x 1/2	100
PPMX06-1.00	6-32 x 1	100
PPMX08-0.38	8-32 x 3/8	100
PPMX08-0.50	8-32 x 1/2	100
PPMX08-0.75	8-32 x 3/4	100
PPMX08-1.00	8-32 x 1	100
PPMX11-0.38	10-32 x 3/8	100
PPMX11-0.50	10-32 x 1/2	100
PPMX11-0.75	10-32 x 3/4	100
PPMX11-1.00	10-32 x 1	100
PPMX11-1.25	10-32 x 1-1/4	100
PPMX16-0.75	5/16-18 x 3/4	100

### Phillips Flat Head Machine Screws Stainless Steel 18-8



Part No.	Size In.	Qty./Box
FPMX04-0.20	4-40 x 3/16	100
FPMX04-0.25	4-40 x 1/4	100
FPMX04-0.38	4-40 x 3/8	100
FPMX04-0.50	4-40 x 1/2	100
FPMX04-0.75	4-40 x 3/4	100
FPMX06-0.25	6-32 x 1/4	100
FPMX06-0.38	6-32 x 3/8	100
FPMX06-0.50	6-32 x 1/2	100
FPMX08-0.25	8-32 x 1/4	100
FPMX08-0.38	8-32 x 3/8	100
FPMX08-0.50	8-32 x 1/2	100
FPMX08-0.75	8-32 x 3/4	100
FPMX08-1.00	8-32 x 1	100
FPMX08-1.25	8-32 x 1-1/4	100
FPMX11-0.25	10-32 x 1/4	100
FPMX11-0.50	10-32 x 1/2	100
FPMX11-0.58	10-32 x 5/8	100
FPMX11-0.75	10-32 x 3/4	100
FPMX11-1.00	10-32 x 1	100

### Slotted Indented Hex Washer Head Sheet Metal Screws Stainless Steel 18-8



Part No.	Size In.	Qty./Box
HWAX06-0.38	6 x 3/8	100
HWAX06-0.50	6 x 1/2	100
HWAX06-0.75	6 x 3/4	100
HWAX06-1.00	6 x 1	100
HWAX08-0.50	8 x 1/2	100
HWAX08-0.75	8 x 3/4	100
HWAX08-1.00	8 x 1	100
HWAX08-1.50	8 x 1-1/2	100
HWAX10-0.50	10 x 1/2	100
HWAX10-0.75	10 x 3/4	100
HWAX10-1.00	10 x 1	100
HWAX10-1.25	10 x 1-1/4	100
HWAX10-1.50	10 x 1-1/2	100
HWAX12-0.75	12 x 3/4	100
HWAX12-1.00	12 x 1	100
HWAX12-1.50	12 x 1-1/2	100

### Phillips Pan Head Sheet Metal Screws Stainless Steel 18-8



Part No.	Size In.	Qty./Box
PPAX06-0.38	6 x 3/8	100
PPAX06-0.50	6 x 1/2	100
PPAX06-0.58	6 x 5/8	100
PPAX06-0.75	6 x 3/4	100
PPAX06-1.00	6 x 1	100
PPAX08-0.38	8 x 3/8	100
PPAX08-0.50	8 x 1/2	100
PPAX08-0.58	8 x 5/8	100
PPAX08-0.75	8 x 3/4	100
PPAX08-1.00	8 x 1	100
PPAX10-0.50	10 x 1/2	100
PPAX10-0.58	10 x 5/8	100
PPAX10-0.75	10 x 3/4	100
PPAX10-1.00	10 x 1	100

### Phillips Flat Head Sheet Metal Screws Stainless Steel 18-8



Part No.	Size In.	Qty./Box
FPAX04-0.38	4 x 3/8	100
FPAX04-0.50	4 x 1/2	100
FPAX04-0.58	4 x 5/8	100
FPAX04-0.75	4 x 3/4	100
FPAX06-0.38	6 x 3/8	100
FPAX06-0.50	6 x 1/2	100
FPAX06-0.58	6 x 5/8	100
FPAX06-0.75	6 x 3/4	100
FPAX06-1.00	6 x 1	100
FPAX08-0.50	8 x 1/2	100
FPAX10-0.50	10 x 1/2	100
FPAX10-0.75	10 x 3/4	100
FPAX10-1.00	10 x 1	100

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## Stainless Screws

### Phillips Oval Head Sheet Metal Screws Stainless Steel 18-8



Part No.	Size In.	Qty./Box
OPAX06-0.38	6 x 3/8	100
OPAX06-0.50	6 x 1/2	100
OPAX06-0.58	6 x 5/8	100
OPAX06-0.75	6 x 3/4	100
OPAX06-1.00	6 x 1	100
OPAX06-1.25	6 x 1-1/4	100
OPAX06-1.50	6 x 1-1/2	100
OPAX08-0.50	8 x 1/2	100
OPAX08-0.58	8 x 5/8	100
OPAX08-0.75	8 x 3/4	100
OPAX08-1.00	8 x 1	100
OPAX08-1.25	8 x 1-1/4	100
OPAX08-1.50	8 x 1-1/2	100
OPAX10-0.50	10 x 1/2	100
OPAX10-0.58	10 x 5/8	100
OPAX10-0.75	10 x 3/4	100
OPAX10-1.00	10 x 1	100
OPAX10-1.25	10 x 1-1/4	100
OPAX10-1.50	10 x 1-1/2	100
OPAX12-1.00	12 x 1	100
OPAX12-1.25	12 x 1-1/4	100

### Phillips Truss Head Sheet Metal Screws Stainless Steel 18-8



Part No.	Size In.	Qty./Box
TPAX04-0.58	4 x 5/8	100
TPAX06-0.38	6 x 3/8	100
TPAX06-0.50	6 x 1/2	100
TPAX06-0.58	6 x 5/8	100
TPAX06-0.75	6 x 3/4	100
TPAX06-1.00	6 x 1	100
TPAX08-0.38	8 x 3/8	100
TPAX08-0.50	8 x 1/2	100
TPAX08-0.58	8 x 5/8	100
TPAX08-0.75	8 x 3/4	100
TPAX08-1.00	8 x 1	100
TPAX10-0.50	10 x 1/2	100
TPAX10-0.58	10 x 5/8	100
TPAX10-0.75	10 x 3/4	100
TPAX10-1.00	10 x 1	100

### Indented Hex Washer Head Self-Drilling Screws Stainless Steel 410



Part No.	Size In.	Qty./Box
HTKX06-0.38	#6 x 3/8	100
HTKX06-0.50	#6 x 1/2	100
HTKX06-0.75	#6 x 3/4	100
HTKX06-1.00	#6 x 1	100
HTKX08-0.50	#8 x 1/2	100
HTKX08-0.58	#8 x 5/8	100
HTKX08-0.75	#8 x 3/4	100
HTKX08-1.00	#8 x 1	100
HTKX08-1.25	#8 x 1-1/4	100
HTKX08-1.50	#8 x 1-1/2	100
HTKX10-0.50	#10 x 1/2	100
HTKX10-0.58	#10 x 5/8	100
HTKX10-0.75	#10 x 3/4	100
HTKX10-1.00	#10 x 1	100
HTKX10-1.25	#10 x 1-1/4	100
HTKX10-1.50	#10 x 1-1/2	100
HTKX10-2.00	#10 x 2	100
HTKX12-0.75	#12 x 3/4	100
HTKX12-1.00	#12 x 1	100
HTKX12-1.25	#12 x 1-1/4	100
HTKX12-1.50	#12 x 1-1/2	100
HTKX12-2.00	#12 x 2	100
HTKX12-2.50	#12 x 2-1/2	100
HTKX12-3.00	#12 x 3	100
HTKX14-0.75	#14 x 3/4	100
HTKX14-1.00	#14 x 1	100
HTKX14-1.25	#14 x 1-1/4	100
HTKX14-1.50	#14 x 1-1/2	100
HTKX14-2.00	#14 x 2	100
HTKX14-2.50	#14 x 2-1/2	100
HTKX14-3.00	#14 x 3	100

### Indented Hex Washer Head Self-Drilling Screws Neoprene Washer Hardened Stainless Steel 410



Part No.	Size In.	Qty./Box
HTKWBX08-0.75	#8 x 3/4	100
HTKWBX08-1.00	#8 x 1	100
HTKWBX10-0.75	#10 x 3/4	100
HTKWBX10-1.00	#10 x 1	100
HTKWBX10-1.50	#10 x 1-1/2	100
HTKWBX10-2.00	#10 x 2	100
HTKWBX12-0.75	#12 x 3/4	100
HTKWBX12-1.00	#12 x 1	100
HTKWBX14-0.75	#14 x 3/4	100
HTKWBX14-1.00	#14 x 1	100
HTKWBX14-2.00	#14 x 2	100
HTKWBX14-3.00	#14 x 3	100

### Phillips Pan Head Self-Drilling Screws Stainless Steel 410



Part No.	Size In.	Qty./Box
PTKX06-0.38	#6 x 3/8	100
PTKX06-0.50	#6 x 1/2	100
PTKX06-0.75	#6 x 3/4	100
PTKX08-0.38	#8 x 3/8	100
PTKX08-0.50	#8 x 1/2	100
PTKX08-0.75	#8 x 3/4	100
PTKX08-1.00	#8 x 1	100
PTKX08-1.25	#8 x 1-1/4	100
PTKX08-1.50	#8 x 1-1/2	100
PTKX10-0.50	#10 x 1/2	100
PTKX10-0.75	#10 x 3/4	100
PTKX10-1.00	#10 x 1	100
PTKX10-1.25	#10 x 1-1/4	100
PTKX10-1.50	#10 x 1-1/2	100
PTKX12-0.75	#12 x 3/4	100
PTKX12-1.00	#12 x 1	100
PTKX12-1.25	#12 x 1-1/4	100
PTKX12-1.50	#12 x 1-1/2	100
PTKX14-0.75	#14 x 3/4	100
PTKX14-1.00	#14 x 1	100
PTKX14-1.25	#14 x 1-1/4	100
PTKX14-1.50	#14 x 1-1/2	100

### Square Drive Bugle Head Deck Screws Type 17 Cutting Pt. Stainless Steel 18-8



Part No.	Size In.	Qty./Box
DSX06-1.25	#6 x 1-1/4	100
DSX06-1.58	#6 x 1-5/8	100
DSX06-2.00	#6 x 2	100
DSX08-1.58	#8 x 1-5/8	100
DSX08-2.00	#8 x 2	100
DSX08-2.25	#8 x 2-1/4	100
DSX08-2.50	#8 x 2-1/2	100
DSX08-3.00	#8 x 3	100
DSX10-2.50	#10 x 2-1/2	100
DSX10-3.00	#10 x 3	100
DSX10-3.50	#10 x 3-1/2	100



## Stainless Screws and Nuts

### Thumb Screws Type P Stainless Steel 18-8



Part No.	Size In.	Qty./Box
TSX008-0.38	8-32 x 3/8	100
TSX008-0.50	8-32 x 1/2	100
TSX008-0.58	8-32 x 5/8	100
TSX008-0.75	8-32 x 3/4	100
TSX008-1.00	8-32 x 1	100
TSX010-0.38	10-24 x 3/8	100
TSX010-0.50	10-24 x 1/2	100
TSX010-0.75	10-24 x 3/4	100
TSX010-1.00	10-24 x 1	100
TSX011-0.38	10-32 x 3/8	100
TSX011-0.50	10-32 x 1/2	100
TSX011-0.75	10-32 x 3/4	100
TSX011-1.00	10-32 x 1	100
TSX011-1.50	10-32 x 1-1/2	100
TSX04-0.50	1/4-20 x 1/2	100
TSX04-0.75	1/4-20 x 3/4	100
TSX04-1.00	1/4-20 x 1	100
TSX04-1.50	1/4-20 x 1-1/2	100
TSX04-2.00	1/4-20 x 2	100
TSX05-0.50	5/16-18 x 1/2	100
TSX05-0.75	5/16-18 x 3/4	100
TSX05-1.00	5/16-18 x 1	100
TSX05-1.25	5/16-18 x 1-1/4	100
TSX05-1.50	5/16-18 x 1-1/2	100
TSX05-2.00	5/16-18 x 2	100
TSX06-0.75	3/8-16 x 3/4	100
TSX06-1.00	3/8-16 x 1	100
TSX06-1.25	3/8-16 x 1-1/4	100
TSX06-1.50	3/8-16 x 1-1/2	100
TSX06-2.00	3/8-16 x 2	100

### Hex Machine Screw Nuts Stainless Steel 316



#### UNC Thread

Part No.	Size In.	Qty./Box
HNXT-004	4-40	100
HNXT-006	6-32	100
HNXT-008	8-32	100
HNXT-010	10-24	100

#### UNF Thread

Part No.	Size In.	Qty./Box
HNXT-011	10-32	100

### Finished Hex Nuts Stainless Steel 316



#### UNC Thread

Part No.	Size In.	Qty./Box
HNXT-04	1/4-20	100
HNXT-05	5/16-18	100
HNXT-06	3/8-16	100
HNXT-07	7/16-14	100
HNXT-08	1/2-13	100
HNXT-10	5/8-11	50
HNXT-12	3/4-10	50
HNXT-14	7/8-9	25
HNXT-16	1-8	25
HNXT-18	1-1/8-7	25
HNXT-20	1-1/4-7	25

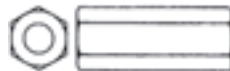
### Heavy Hex Nuts Stainless Steel 316



#### UNC Thread

Part No.	Size In.	Qty./Box
HNHXT-04	1/4-20	100
HNHXT-05	5/16-18	100
HNHXT-06	3/8-16	100
HNHXT-08	1/2-13	100
HNHXT-12	3/4-10	50
HNHXT-14	7/8-9	25
HNHXT-16	1-8	25

### Coupling Nuts Stainless Steel 316



Part No.	Size In.	Qty./Box
CPNXT-04	1/4-20	100
CPNXT-05	5/16-18	100
CPNXT-06	3/8-16	100
CPNXT-08	1/2-13	100
CPNXT-10	5/8-11	50
CPNXT-12	3/4-10	50
CPNXT-14	7/8-9	25
CPNXT-16	1-8	25

### Nylon Insert Nuts Stainless Steel 316



Part No.	Size In.	Qty./Box
NEXT-004	4-40	100
NEXT-006	6-32	100
NEXT-008	8-32	100
NEXT-010	10-24	100
NEXT-011	10-32	100
NEXT-012	12-24	100
NEXT-04	1/4-20	100
NEXT-05	5/16-18	100
NEXT-06	3/8-16	100
NEXT-07	7/16-14	100
NEXT-08	1/2-13	100
NEXT-10	5/8-11	50
NEXT-12	3/4-10	50
NEXT-14	7/8-9	25
NEXT-16	1-8	25

### Hex Cap (Acorn) Nuts Stainless Steel 316



Part No.	Size In.	Qty./Box
CNXT-010	10-24	100
CNXT-011	10-32	100
CNXT-04	1/4-20	100
CNXT-05	5/16-18	100
CNXT-06	3/8-16	100
CNXT-08	1/2-13	100

### Wing Nuts Stainless Steel 316



Part No.	Size In.	Qty./Box
WNXT-010	10-24	100
WNXT-011	10-32	100
WNXT-04	1/4-20	100
WNXT-05	5/16-18	100
WNXT-06	3/8-16	100
WNXT-08	1/2-13	100

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## Stainless Washers and Screws

### Flat Washers Stainless Steel 316



Part No.	Size In.	Qty./Box
FWXT-006	#6	100
FWXT-008	#8	100
FWXT-010	#10	100
FWXT-04	1/4	100
FWXT-05	5/16	100
FWXT-06	3/8	100
FWXT-07	7/16	100
FWXT-08	1/2	100
FWXT-10	5/8	50
FWXT-12	3/4	50
FWXT-14	7/8	25
FWXT-16	1	25

### Medium Split Lock Washers Stainless Steel 316



Part No.	Size In.	Qty./Box
LWXT-006	#6	100
LWXT-008	#8	100
LWXT-010	#10	100
LWXT-04	1/4	100
LWXT-05	5/16	100
LWXT-06	3/8	100
LWXT-08	1/2	100
LWXT-10	5/8	50
LWXT-12	3/4	50
LWXT-14	7/8	25
LWXT-16	1	25

### Fender Washers Stainless Steel 316



Part No.	Size In.	Qty./Box
FDXT-03	#10 X 0.203 X 1	100
FDXT-04A	1/4 X 0.281 X 1	100
FDXT-04B	1/4 X 0.281 X 1-1/4	100
FDXT-04C	1/4 X 0.281 X 1-1/2	100
FDXT-05B	5/16 X 0.343 X 1-1/2	100
FDXT-06B	3/8 X 0.406 X 1-1/2	100
FDXT-08	1/2 X 0.531 X 2	100

### Hex Head Cap Screws Stainless Steel 316



#### UNC Thread

Part No.	Size In.	Qty./Box
HCXT04-00.50	1/4-20 x 1/2	100
HCXT04-00.58	1/4-20 x 5/8	100
HCXT04-00.75	1/4-20 x 3/4	100
HCXT04-01.00	1/4-20 x 1	100
HCXT04-01.25	1/4-20 x 1-1/4	100
HCXT04-01.50	1/4-20 x 1-1/2	100
HCXT04-01.75	1/4-20 x 1-3/4	100
HCXT04-02.00	1/4-20 x 2	100
HCXT04-02.25	1/4-20 x 2-1/4	100
HCXT04-03.00	1/4-20 x 3	100
HCXT05-00.50	5/16-18 x 1/2	100
HCXT05-00.75	5/16-18 x 3/4	100
HCXT05-01.00	5/16-18 x 1	100
HCXT05-01.25	5/16-18 x 1-1/4	100
HCXT05-01.50	5/16-18 x 1-1/2	100
HCXT05-01.75	5/16-18 x 1-3/4	100
HCXT05-02.00	5/16-18 x 2	100
HCXT05-02.25	5/16-18 x 2-1/4	100
HCXT05-02.50	5/16-18 x 2-1/2	100
HCXT05-02.75	5/16-18 x 2-3/4	100
HCXT05-03.00	5/16-18 x 3	100
HCXT05-03.50	5/16-18 x 3-1/2	50
HCXT05-04.00	5/16-18 x 4	50
HCXT06-00.50	3/8-16 x 1/2	100
HCXT06-00.58	3/8-16 x 5/8	100
HCXT06-00.75	3/8-16 x 3/4	100
HCXT06-01.00	3/8-16 x 1	100
HCXT06-01.25	3/8-16 x 1-1/4	100
HCXT06-01.50	3/8-16 x 1-1/2	100
HCXT06-01.75	3/8-16 x 1-3/4	100
HCXT06-02.00	3/8-16 x 2	100
HCXT06-02.25	3/8-16 x 2-1/4	100
HCXT06-02.50	3/8-16 x 2-1/2	100
HCXT06-02.75	3/8-16 x 2-3/4	50
HCXT06-03.00	3/8-16 x 3	50
HCXT06-04.00	3/8-16 x 4	50
HCXT06-04.50	3/8-16 x 4-1/2	50
HCXT08-00.75	1/2-13 x 3/4	50
HCXT08-01.00	1/2-13 x 1	50
HCXT08-01.25	1/2-13 x 1-1/4	50
HCXT08-01.50	1/2-13 x 1-1/2	50
HCXT08-01.75	1/2-13 x 1-3/4	50
HCXT08-02.00	1/2-13 x 2	50
HCXT08-02.25	1/2-13 x 2-1/4	50
HCXT08-02.50	1/2-13 x 2-1/2	50
HCXT08-03.00	1/2-13 x 3	50
HCXT08-03.50	1/2-13 x 3-1/2	25
HCXT08-04.00	1/2-13 x 4	25
HCXT08-05.00	1/2-13 x 5	25
HCXT10-01.00	5/8-11 x 1	50

### Hex Head Cap Screws Stainless Steel 316 (Cont.)

Part No.	Size In.	Qty./Box
HCXT10-01.25	5/8-11 x 1-1/4	50
HCXT10-01.50	5/8-11 x 1-1/2	50
HCXT10-01.75	5/8-11 x 1-3/4	50
HCXT10-02.00	5/8-11 x 2	50
HCXT10-02.25	5/8-11 x 2-1/4	25
HCXT10-02.50	5/8-11 x 2-1/2	25
HCXT10-02.75	5/8-11 x 2-3/4	25
HCXT10-03.00	5/8-11 x 3	25
HCXT10-03.25	5/8-11 x 3-1/4	25
HCXT10-03.50	5/8-11 x 3-1/2	25
HCXT10-04.00	5/8-11 x 4	25
HCXT10-05.00	5/8-11 x 5	25
HCXT10-06.00	5/8-11 x 6	25
HCXT12-01.50	3/4-10 x 1-1/2	25
HCXT12-02.00	3/4-10 x 2	25
HCXT12-02.25	3/4-10 x 2-1/4	25
HCXT12-02.50	3/4-10 x 2-1/2	25
HCXT12-02.75	3/4-10 x 2-3/4	25
HCXT12-03.00	3/4-10 x 3	25
HCXT12-03.25	3/4-10 x 3-1/4	25
HCXT12-03.50	3/4-10 x 3-1/2	25
HCXT12-04.00	3/4-10 x 4	25
HCXT12-05.00	3/4-10 x 5	25
HCXT12-06.00	3/4-10 x 6	25
HCXT14-02.00	7/8-9 x 2	25
HCXT14-03.00	7/8-9 x 3	25
HCXT14-04.00	7/8-9 x 4	25
HCXT14-05.00	7/8-9 x 5	25
HCXT14-06.00	7/8-9 x 6	25
HCXT16-03.00	1-8 x 3	10
HCXT16-05.00	1-8 x 5	10
HCXT16-06.00	1-8 x 6	10

### Hex Head Lag Screws Stainless Steel 316



Part No.	Size In.	Qty./Box
LBXT04-01.00	1/4 x 1	100
LBXT04-01.50	1/4 x 1-1/2	100
LBXT04-02.00	1/4 x 2	100
LBXT04-02.50	1/4 x 2-1/2	100
LBXT04-03.00	1/4 x 3	100
LBXT04-03.50	1/4 x 3-1/2	100
LBXT04-04.00	1/4 x 4	100
LBXT05-01.00	5/16 x 1	100
LBXT05-01.50	5/16 x 1-1/2	100
LBXT05-02.00	5/16 x 2	100
LBXT05-02.50	5/16 x 2-1/2	100
LBXT05-03.00	5/16 x 3	100
LBXT05-03.50	5/16 x 3-1/2	50
LBXT05-04.00	5/16 x 4	50

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## Stainless Screws, Bolts and Threaded Rods

### Hex Head Lag Screws Stainless Steel 316 (Cont.)



Part No.	Size In.	Qty./Box
LBXT06-01.00	3/8 x 1	100
LBXT06-01.50	3/8 x 1-1/2	100
LBXT06-02.00	3/8 x 2	100
LBXT06-02.50	3/8 x 2-1/2	100
LBXT06-03.00	3/8 x 3	50
LBXT06-03.50	3/8 x 3-1/2	50
LBXT06-04.00	3/8 x 4	50
LBXT08-02.00	1/2 x 2	50
LBXT08-02.50	1/2 x 2-1/2	50
LBXT08-03.00	1/2 x 3	50
LBXT08-03.50	1/2 x 3-1/2	25
LBXT08-04.00	1/2 x 4	25

### Carriage Bolts Stainless Steel 316



Part No.	Size In.	Qty./Box
CBXT04-00.50	1/4-20 x 1/2	100
CBXT04-00.75	1/4-20 x 3/4	100
CBXT04-01.00	1/4-20 x 1	100
CBXT04-01.25	1/4-20 x 1-1/4	100
CBXT04-01.50	1/4-20 x 1-1/2	100
CBXT04-02.00	1/4-20 x 2	100
CBXT04-02.50	1/4-20 x 2-1/2	100
CBXT04-03.00	1/4-20 x 3	100
CBXT04-03.50	1/4-20 x 3-1/2	100
CBXT04-04.00	1/4-20 x 4	100
CBXT05-00.75	5/16-18 x 3/4	100
CBXT05-01.00	5/16-18 x 1	100
CBXT05-01.25	5/16-18 x 1-1/4	100
CBXT05-01.50	5/16-18 x 1-1/2	100
CBXT05-02.00	5/16-18 x 2	100
CBXT05-02.50	5/16-18 x 2-1/2	100
CBXT05-03.00	5/16-18 x 3	100
CBXT05-03.50	5/16-18 x 3-1/2	50
CBXT05-04.00	5/16-18 x 4	50
CBXT06-.0075	3/8-16 x 3/4	100
CBXT06-01.00	3/8-16 x 1	100
CBXT06-01.25	3/8-16 x 1-1/4	100
CBXT06-01.50	3/8-16 x 1-1/2	100
CBXT06-01.75	3/8-16 x 1-3/4	100
CBXT06-02.00	3/8-16 x 2	100
CBXT06-02.50	3/8-16 x 2-1/2	100
CBXT06-03.00	3/8-16 x 3	50
CBXT06-03.50	3/8-16 x 3-1/2	50
CBXT06-04.00	3/8-16 x 4	50
CBXT06-04.50	3/8-16 x 4-1/2	50
CBXT06-05.00	3/8-16 x 5	50

### Carriage Bolts Stainless Steel 316 (Cont.)

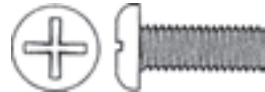
Part No.	Size In.	Qty./Box
CBXT06-06.00	3/8-16 x 6	50
CBXT08-01.50	1/2-13 x 1-1/2	50
CBXT08-02.00	1/2-13 x 2	50
CBXT08-02.50	1/2-13 x 2-1/2	50
CBXT08-03.00	1/2-13 x 3	50
CBXT08-03.50	1/2-13 x 3-1/2	25
CBXT08-04.00	1/2-13 x 4	25
CBXT08-04.50	1/2-13 x 4-1/2	25
CBXT08-05.00	1/2-13 x 5	25
CBXT08-06.00	1/2-13 x 6	25

### Threaded Rod Stainless Steel 316



Part No.	Size In.	Qty./Box
TRXT04X3	1/4-20 x 3 FT	50
TRXT05X3	5/16-18 x 3 FT	35
TRXT06X3	3/8-16 x 3 FT	25
TRXT07X3	7/16-14 x 3 FT	17
TRXT08X3	1/2-13 x 3 FT	12
TRXT10X3	5/8-11 x 3 FT	8
TRXT12X3	3/4-10 x 3 FT	5
TRXT16X3	1-8 x 3 FT	2

### Phillips Pan Head Machine Screws Stainless Steel 316



Part No.	Size In.	Qty./Box
PPMXT06-0.25	6-32 x 1/4	100
PPMXT06-0.38	6-32 x 3/8	100
PPMXT06-0.50	6-32 x 1/2	100
PPMXT06-0.75	6-32 x 3/4	100
PPMXT06-1.00	6-32 x 1	100
PPMXT08-0.25	8-32 x 1/4	100
PPMXT08-0.38	8-32 x 3/8	100
PPMXT08-0.50	8-32 x 1/2	100
PPMXT08-0.75	8-32 x 3/4	100
PPMXT08-1.00	8-32 x 1	100
PPMXT10-0.38	10-24 x 3/8	100
PPMXT10-0.50	10-24 x 1/2	100
PPMXT10-0.75	10-24 x 3/4	100
PPMXT10-1.00	10-24 x 1	100
PPMXT11-0.38	10-32 x 3/8	100
PPMXT11-0.50	10-32 x 1/2	100
PPMXT11-0.75	10-32 x 3/4	100
PPMXT11-1.00	10-32 x 1	100

### Phillips Pan Head Machine Screws Stainless Steel 316 (Cont.)

Part No.	Size In.	Qty./Box
PPMXT14-0.50	1/4-20 x 1/2	100
PPMXT14-0.75	1/4-20 x 3/4	100
PPMXT14-1.00	1/4-20 x 1	100
PPMXT14-1.25	1/4-20 x 1-1/4	100
PPMXT14-1.50	1/4-20 x 1-1/2	100
PPMXT14-2.00	1/4-20 x 2	100

### Phillips Flat Head Machine Screws Stainless Steel 316



Part No.	Size In.	Qty./Box
FPMXT06-0.25	6-32 x 1/4	100
FPMXT06-0.38	6-32 x 3/8	100
FPMXT06-0.50	6-32 x 1/2	100
FPMXT06-0.75	6-32 x 3/4	100
FPMXT06-1.00	6-32 x 1	100
FPMXT06-1.25	6-32 x 1-1/4	100
FPMXT06-1.50	6-32 x 1-1/2	100
FPMXT08-0.38	8-32 x 3/8	100
FPMXT08-0.50	8-32 x 1/2	100
FPMXT08-0.75	8-32 x 3/4	100
FPMXT08-1.00	8-32 x 1	100
FPMXT08-1.25	8-32 x 1-1/4	100
FPMXT08-1.50	8-32 x 1-1/2	100
FPMXT10-0.38	10-24 x 3/8	100
FPMXT10-0.50	10-24 x 1/2	100
FPMXT10-0.75	10-24 x 3/4	100
FPMXT10-1.00	10-24 x 1	100
FPMXT10-1.25	10-24 x 1-1/4	100
FPMXT10-1.50	10-24 x 1-1/2	100
FPMXT11-0.38	10-32 x 3/8	100
FPMXT11-0.50	10-32 x 1/2	100
FPMXT11-0.75	10-32 x 3/4	100
FPMXT11-1.00	10-32 x 1	100
FPMXT11-1.25	10-32 x 1-1/4	100
FPMXT11-1.50	10-32 x 1-1/2	100
FPMXT14-0.50	1/4-20 x 1/2	100
FPMXT14-0.75	1/4-20 x 3/4	100
FPMXT14-1.00	1/4-20 x 1	100
FPMXT14-1.25	1/4-20 x 1-1/4	100
FPMXT14-1.50	1/4-20 x 1-1/2	100
FPMXT14-2.00	1/4-20 x 2	100
FPMXT14-2.50	1/4-20 x 2-1/2	100
FPMXT14-3.00	1/4-20 x 3	100

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## Stainless Screws

### Phillips Pan Head Sheet Metal Screws Stainless Steel 316



Part No.	Size In.	Qty./Box
PPAXT04-0.38	#4 x 3/8	100
PPAXT04-0.50	#4 x 1/2	100
PPAXT04-0.75	#4 x 3/4	100
PPAXT06-0.38	#6 x 3/8	100
PPAXT06-0.50	#6 x 1/2	100
PPAXT06-0.58	#6 x 5/8	100
PPAXT06-0.75	#6 x 3/4	100
PPAXT06-1.00	#6 x 1	100
PPAXT08-0.38	#8 x 3/8	100
PPAXT08-0.50	#8 x 1/2	100
PPAXT08-0.58	#8 x 5/8	100
PPAXT08-0.75	#8 x 3/4	100
PPAXT08-1.00	#8 x 1	100
PPAXT08-1.25	#8 x 1-1/4	100
PPAXT08-1.50	#8 x 1-1/2	100
PPAXT10-0.38	#10 x 3/8	100
PPAXT10-0.50	#10 x 1/2	100
PPAXT10-0.58	#10 x 5/8	100
PPAXT10-0.75	#10 x 3/4	100
PPAXT10-1.00	#10 x 1	100
PPAXT10-1.25	#10 x 1-1/4	100
PPAXT10-1.50	#10 x 1-1/2	100
PPAXT10-2.00	#10 x 2	100
PPAXT12-0.50	#12 x 1/2	100
PPAXT12-0.75	#12 x 3/4	100
PPAXT12-1.00	#12 x 1	100
PPAXT12-1.50	#12 x 1-1/2	100
PPAXT12-2.00	#12 x 2	100
PPAXT14-0.75	#14 x 3/4	100
PPAXT14-1.00	#14 x 1	100
PPAXT14-1.50	#14 x 1-1/2	100
PPAXT14-2.00	#14 x 2	100

### Phillips Flat Head Sheet Metal Screws Stainless Steel 316



Part No.	Size In.	Qty./Box
FPAXT04-0.50	#4 x 1/2	100
FPAXT04-0.75	#4 x 3/4	100
FPAXT06-0.50	#6 x 1/2	100
FPAXT06-0.58	#6 x 5/8	100
FPAXT06-0.75	#6 x 3/4	100
FPAXT06-1.00	#6 x 1	100
FPAXT06-1.25	#6 x 1-1/4	100
FPAXT06-1.50	#6 x 1-1/2	100
FPAXT08-0.50	#8 x 1/2	100

### Phillips Flat Head Sheet Metal Screws Stainless Steel 316 (Cont.)

Part No.	Size In.	Qty./Box
FPAXT08-0.58	#8 x 5/8	100
FPAXT08-0.75	#8 x 3/4	100
FPAXT08-1.00	#8 x 1	100
FPAXT08-1.25	#8 x 1-1/4	100
FPAXT08-1.50	#8 x 1-1/2	100
FPAXT08-1.75	#8 x 1-3/4	100
FPAXT08-2.00	#8 x 2	100
FPAXT08-2.50	#8 x 2-1/2	100
FPAXT08-3.00	#8 x 3	100
FPAXT10-0.75	#10 x 3/4	100
FPAXT10-1.00	#10 x 1	100
FPAXT10-1.25	#10 x 1-1/4	100
FPAXT10-1.50	#10 x 1-1/2	100
FPAXT10-1.75	#10 x 1-3/4	100
FPAXT10-2.00	#10 x 2	100
FPAXT10-2.50	#10 x 2-1/2	100
FPAXT10-3.00	#10 x 3	100
FPAXT12-0.75	#12 x 3/4	100
FPAXT12-1.00	#12 x 1	100
FPAXT12-1.50	#12 x 1-1/2	100
FPAXT12-2.00	#12 x 2	100
FPAXT12-2.50	#12 x 2-1/2	100
FPAXT12-3.00	#12 x 3	100
FPAXT14-0.75	#14 x 3/4	100
FPAXT14-1.00	#14 x 1	100
FPAXT14-1.50	#14 x 1-1/2	100
FPAXT14-2.00	#14 x 2	100

### Flat Head Socket Cap Screws Stainless Steel 316



Part No.	Size In.	Qty./Box
FSCXT004-0.25	4-40 x 1/4	100
FSCXT004-0.38	4-40 x 3/8	100
FSCXT004-0.50	4-40 x 1/2	100
FSCXT006-0.25	6-32 x 1/4	100
FSCXT006-0.38	6-32 x 3/8	100
FSCXT006-0.50	6-32 x 1/2	100
FSCXT006-0.75	6-32 x 3/4	100
FSCXT008-0.25	8-32 x 1/4	100
FSCXT008-0.38	8-32 x 3/8	100
FSCXT008-0.50	8-32 x 1/2	100
FSCXT008-0.75	8-32 x 3/4	100
FSCXT010-0.38	10-24 x 3/8	100
FSCXT010-0.50	10-24 x 1/2	100
FSCXT010-0.75	10-24 x 3/4	100
FSCXT010-1.00	10-24 x 1	100
FSCXT011-0.38	10-32 x 3/8	100
FSCXT011-0.50	10-32 x 1/2	100

### Flat Headsocket Cap Screws Stainless Steel 316 (Cont.)

Part No.	Size In.	Qty./Box
FSCXT011-0.75	10-32 x 3/4	100
FSCXT011-1.00	10-32 x 1	100
FSCXT04-0.50	1/4-20 x 1/2	100
FSCXT04-0.58	1/4-20 x 5/8	100
FSCXT04-0.75	1/4-20 x 3/4	100
FSCXT04-1.00	1/4-20 x 1	100
FSCXT04-1.25	1/4-20 x 1-1/4	100
FSCXT04-1.50	1/4-20 x 1-1/2	100
FSCXT04-1.75	1/4-20 x 1-3/4	100
FSCXT04-2.00	1/4-20 x 2	100
FSCXT04-2.50	1/4-20 x 2-1/2	100
FSCXT04-3.00	1/4-20 x 3	100
FSCXT05-0.50	5/16-18 x 1/2	100
FSCXT05-0.75	5/16-18 x 3/4	100
FSCXT05-1.00	5/16-18 x 1	100
FSCXT05-1.25	5/16-18 x 1-1/4	100
FSCXT05-1.50	5/16-18 x 1-1/2	100
FSCXT05-2.00	5/16-18 x 2	100
FSCXT05-2.50	5/16-18 x 2-1/2	100
FSCXT05-3.00	5/16-18 x 3	100
FSCXT05-3.50	5/16-18 x 3-1/2	50
FSCXT05-4.00	5/16-18 x 4	50
FSCXT06-0.75	3/8-16 x 3/4	100
FSCXT06-1.00	3/8-16 x 1	100
FSCXT06-1.25	3/8-16 x 1-1/4	100
FSCXT06-1.50	3/8-16 x 1-1/2	100
FSCXT06-1.75	3/8-16 x 1-3/4	100
FSCXT06-2.00	3/8-16 x 2	100
FSCXT06-2.50	3/8-16 x 2-1/2	100
FSCXT06-3.00	3/8-16 x 3	50
FSCXT06-3.50	3/8-16 x 3-1/2	50
FSCXT06-4.00	3/8-16 x 4	50
FSCXT08-1.00	1/2-13 x 1	50
FSCXT08-1.50	1/2-13 x 1-1/2	50
FSCXT08-2.00	1/2-13 x 2	50
FSCXT08-2.50	1/2-13 x 2-1/2	50
FSCXT08-3.00	1/2-13 x 3	50
FSCXT08-3.50	1/2-13 x 3-1/2	25
FSCXT08-4.00	1/2-13 x 4	25
FSCXT10-1.50	5/8-11 x 1-1/2	50
FSCXT10-2.00	5/8-11 x 2	50
FSCXT10-2.50	5/8-11 x 2-1/2	25
FSCXT10-3.00	5/8-11 x 3	25
FSCXT10-3.50	5/8-11 x 3-1/2	25
FSCXT10-4.00	5/8-11 x 4	25
FSCXT12-1.50	3/4-10 x 1-1/2	25
FSCXT12-2.00	3/4-10 x 2	25
FSCXT12-2.50	3/4-10 x 2-1/2	25
FSCXT12-3.00	3/4-10 x 3	25
FSCXT12-4.00	3/4-10 x 4	25



## Stainless and Brass Screws and Nuts

### Button Head Socket Cap Screws Stainless Steel 316



Part No.	Size In.	Qty./Box
BSCXT004-0.25	4-40 x 1/4	100
BSCXT004-0.38	4-40 x 3/8	100
BSCXT004-0.50	4-40 x 1/2	100
BSCXT006-0.25	6-32 x 1/4	100
BSCXT006-0.38	6-32 x 3/8	100
BSCXT006-0.50	6-32 x 1/2	100
BSCXT006-0.75	6-32 x 3/4	100
BSCXT008-0.25	8-32 x 1/4	100
BSCXT008-0.38	8-32 x 3/8	100
BSCXT008-0.50	8-32 x 1/2	100
BSCXT008-0.75	8-32 x 3/4	100
BSCXT010-0.38	10-24 x 3/8	100
BSCXT010-0.50	10-24 x 1/2	100
BSCXT010-0.75	10-24 x 3/4	100
BSCXT010-1.00	10-24 x 1	100
BSCXT011-0.38	10-32 x 3/8	100
BSCXT011-0.50	10-32 x 1/2	100
BSCXT011-0.75	10-32 x 3/4	100
BSCXT011-1.00	10-32 x 1	100
BSCXT04-0.50	1/4-20 x 1/2	100
BSCXT04-0.58	1/4-20 x 5/8	100
BSCXT04-0.75	1/4-20 x 3/4	100
BSCXT04-1.00	1/4-20 x 1	100
BSCXT04-1.25	1/4-20 x 1-1/4	100
BSCXT04-1.50	1/4-20 x 1-1/2	100
BSCXT04-1.75	1/4-20 x 1-3/4	100
BSCXT04-2.00	1/4-20 x 2	100
BSCXT04-2.50	1/4-20 x 2-1/2	100
BSCXT04-3.00	1/4-20 x 3	100
BSCXT05-0.50	5/16-18 x 1/2	100
BSCXT05-0.75	5/16-18 x 3/4	100
BSCXT05-1.00	5/16-18 x 1	100
BSCXT05-1.25	5/16-18 x 1-1/4	100
BSCXT05-1.50	5/16-18 x 1-1/2	100
BSCXT05-2.00	5/16-18 x 2	100
BSCXT05-2.50	5/16-18 x 2-1/2	100
BSCXT05-3.00	5/16-18 x 3	100
BSCXT06-0.50	3/8-16 x 1/2	100
BSCXT06-0.75	3/8-16 x 3/4	100
BSCXT06-1.00	3/8-16 x 1	100
BSCXT06-1.25	3/8-16 x 1-1/4	100
BSCXT06-1.50	3/8-16 x 1-1/2	100
BSCXT06-1.75	3/8-16 x 1-3/4	100
BSCXT06-2.00	3/8-16 x 2	100
BSCXT06-2.50	3/8-16 x 2-1/2	100
BSCXT06-3.00	3/8-16 x 3	100

### Hex Head Cap Screws Stainless Steel 304 UNF Thread



Part No.	Size In.	Qty./Box
HCFX04-00.50	1/4-28 x 1/2	100
HCFX04-00.51	1/4-28 x 9/16	100
HCFX04-00.58	1/4-28 x 5/8	100
HCFX04-00.75	1/4-28 x 3/4	100
HCFX04-00.78	1/4-28 x 7/8	100
HCFX04-01.00	1/4-28 x 1	100
HCFX04-01.18	1/4-28 x 1-1/8	100
HCFX04-01.25	1/4-28 x 1-1/4	100
HCFX04-01.38	1/4-28 x 1-3/8	100
HCFX04-01.50	1/4-28 x 1-1/2	100
HCFX04-01.75	1/4-28 x 1-3/4	100
HCFX04-02.00	1/4-28 x 2	100
HCFX04-02.25	1/4-28 x 2-1/4	100
HCFX04-02.50	1/4-28 x 2-1/2	100
HCFX04-02.75	1/4-28 x 2-3/4	100
HCFX05-00.50	5/16-24 x 1/2	100
HCFX05-00.58	5/16-24 x 5/8	100
HCFX05-00.75	5/16-24 x 3/4	100
HCFX05-00.78	5/16-24 x 7/8	100
HCFX05-01.00	5/16-24 x 1	100
HCFX05-01.18	5/16-24 x 1-1/8	100
HCFX05-01.25	5/16-24 x 1-1/4	100
HCFX05-01.38	5/16-24 x 1-3/8	100
HCFX05-01.50	5/16-24 x 1-1/2	100
HCFX05-01.75	5/16-24 x 1-3/4	100
HCFX05-02.00	5/16-24 x 2	100
HCFX05-02.25	5/16-24 x 2-1/4	100
HCFX05-02.50	5/16-24 x 2-1/2	100
HCFX05-02.75	5/16-24 x 2-3/4	100
HCFX05-03.50	5/16-24 x 3-1/2	50
HCFX06-00.58	3/8-24 x 5/8	100
HCFX06-00.75	3/8-24 x 3/4	100
HCFX06-00.78	3/8-24 x 7/8	100
HCFX06-01.00	3/8-24 x 1	100
HCFX06-01.18	3/8-24 x 1-1/8	100
HCFX06-01.25	3/8-24 x 1-1/4	100
HCFX06-01.38	3/8-24 x 1-3/8	100
HCFX06-01.50	3/8-24 x 1-1/2	100
HCFX06-01.75	3/8-24 x 1-3/4	100
HCFX06-02.00	3/8-24 x 2	100
HCFX06-02.25	3/8-24 x 2-1/4	100
HCFX06-02.50	3/8-24 x 2-1/2	100
HCFX06-03.00	3/8-24 x 3	50
HCFX08-00.75	1/2-20 x 3/4	50
HCFX08-01.00	1/2-20 x 1	50
HCFX08-01.18	1/2-20 x 1-1/8	50
HCFX08-01.25	1/2-20 x 1-1/4	50
HCFX08-01.50	1/2-20 x 1-1/2	50
HCFX08-01.75	1/2-20 x 1-3/4	50
HCFX08-02.00	1/2-20 x 2	50
HCFX08-02.25	1/2-20 x 2-1/4	50
HCFX08-02.50	1/2-20 x 2-1/2	50
HCFX08-03.75	1/2-20 x 3-3/4	25

### Hex Machine Screw Nuts Brass



#### UNC Thread

Part No.	Size In.	Qty./Box
HNB-004	4-40	100
HNB-005	5-40	100
HNB-006	6-32	100
HNB-008	8-32	100
HNB-010	10-24	100
HNB-012	12-24	100

#### UNF Thread

Part No.	Size In.	Qty./Box
HNB-011	10-32	100

### Finished Hex Nuts Brass



#### UNC Thread

Part No.	Size In.	Qty./Box
HNB-04	1/4-20	100
HNB-05	5/16-18	100
HNB-06	3/8-16	100
HNB-07	7/8-14	100
HNB-08	1/2-13	100
HNB-10	5/8-11	50
HNB-12	3/4-10	50
HNB-16	1-8	25
HNB-18	1-1/8-7	25

### Wing Nuts Forged Brass



#### UNC Thread

Part No.	Size In.	Qty./Box
WNB-006	6-32	100
WNB-008	8-32	100
WNB-010	10-24	100
WNB-04	1/4-20	100
WNB-05	5/16-18	100
WNB-06	3/8-16	100
WNB-08	1/2-13	100

#### UNF Thread

Part No.	Size In.	Qty./Box
WNB-011	10-32	100

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## Brass Screws, Nuts and Washers

### Hex Cap (Acorn) Nuts Brass



#### UNC Thread

Part No.	Size In.	Qty./Box
CNB-006	6-32	100
CNB-008	8-32	100
CNB-010	10-24	100
CNB-04	1/4-20	100
CNB-05	5/16-18	100
CNB-06	3/8-16	100
CNB-07	7/16-14	100
CNB-08	1/2-13	100

#### UNF Thread

Part No.	Size In.	Qty./Box
CNB-011	10-32	100

### Flat Washers Brass



Part No.	Size In.	Qty./Box
FWB-004	#4	100
FWB-005	#5	100
FWB-006	#6	100
FWB-008	#8	100
FWB-010	#10	100
FWB-012	#12	100
FWB-04	1/4	100
FWB-05	5/16	100
FWB-06	3/8	100
FWB-07	7/16	100
FWB-08	1/2	100
FWB-10	5/8	50
FWB-12	3/4	50
FWB-14	7/8	25
FWB-16	1	25

### Hex Head Cap Screws Brass



#### UNC Thread

Part No.	Size In.	Qty./Box
HCB04-00.50	1/4-20 x 1/2	100
HCB04-00.75	1/4-20 x 3/4	100
HCB04-01.00	1/4-20 x 1	100
HCB04-01.25	1/4-20 x 1-1/4	100

### Hex Head Cap Screws Brass (Cont.)

Part No.	Size In.	Qty./Box
HCB04-01.50	1/4-20 x 1-1/2	100
HCB04-01.75	1/4-20 x 1-3/4	100
HCB04-02.00	1/4-20 x 2	100
HCB04-02.25	1/4-20 x 2-1/4	100
HCB04-02.50	1/4-20 x 2-1/2	100
HCB04-03.00	1/4-20 x 3	100
HCB05-00.50	5/16-18 x 1/2	100
HCB05-00.58	5/16-18 x 5/8	100
HCB05-00.75	5/16-18 x 3/4	100
HCB05-01.00	5/16-18 x 1	100
HCB05-01.25	5/16-18 x 1-1/4	100
HCB05-01.50	5/16-18 x 1-1/2	100
HCB05-01.75	5/16-18 x 1-3/4	100
HCB05-02.00	5/16-18 x 2	100
HCB05-02.50	5/16-18 x 2-1/2	100
HCB05-03.00	5/16-18 x 3	100
HCB06-00.58	3/8-16 x 5/8	100
HCB06-00.75	3/8-16 x 3/4	100
HCB06-01.00	3/8-16 x 1	100
HCB06-01.25	3/8-16 x 1-1/4	100
HCB06-01.50	3/8-16 x 1-1/2	100
HCB06-02.00	3/8-16 x 2	100
HCB06-02.25	3/8-16 x 2-1/4	100
HCB06-02.50	3/8-16 x 2-1/2	100
HCB06-03.00	3/8-16 x 3	50
HCB06-04.00	3/8-16 x 4	50
HCB08-01.00	1/2-13 x 1	50
HCB08-01.25	1/2-13 x 1-1/4	50
HCB08-01.50	1/2-13 x 1-1/2	50
HCB08-02.00	1/2-13 x 2	50
HCB08-02.75	1/2-13 x 2-3/4	50
HCB08-03.00	1/2-13 x 3	50
HCB08-04.00	1/2-13 x 4	25
HCB10-02.00	5/8-11 x 2	50
HCB10-02.25	5/8-11 x 2-1/4	25
HCB10-02.50	5/8-11 x 2-1/2	25
HCB10-02.75	5/8-11 x 2-3/4	25
HCB10-03.00	5/8-11 x 3	25
HCB12-01.25	3/4-10 x 1-1/4	50
HCB12-02.50	3/4-10 x 2-1/2	50
HCB12-03.00	3/4-10 x 3	50
HCB12-03.50	3/4-10 x 3-1/2	50
HCB12-04.00	3/4-10 x 4	50

### Slotted Round Head Machine Screws Brass



Part No.	Size In.	Qty./Box
RSMB002-0.25	2-56 x 1/4	100
RSMB002-0.50	2-56 x 1/2	100
RSMB002-0.75	2-56 x 3/4	100
RSMB004-0.20	4-40 x 3/16	100
RSMB004-0.25	4-40 x 1/4	100
RSMB004-0.30	4-40 x 5/16	100

### Slotted Round Head Machine Screws Brass (Cont.)

Part No.	Size In.	Qty./Box
RSMB004-0.38	4-40 x 3/8	100
RSMB004-0.50	4-40 x 1/2	100
RSMB004-0.58	4-40 x 5/8	100
RSMB004-0.75	4-40 x 3/4	100
RSMB004-1.00	4-40 x 1	100
RSMB004-1.25	4-40 x 1-1/4	100
RSMB004-1.50	4-40 x 1-1/2	100
RSMB006-0.18	6-32 x 1/8	100
RSMB006-0.20	6-32 x 3/16	100
RSMB006-0.25	6-32 x 1/4	100
RSMB006-0.30	6-32 x 5/16	100
RSMB006-0.38	6-32 x 3/8	100
RSMB006-0.50	6-32 x 1/2	100
RSMB006-0.58	6-32 x 5/8	100
RSMB006-0.75	6-32 x 3/4	100
RSMB006-0.78	6-32 x 7/8	100
RSMB006-1.00	6-32 x 1	100
RSMB006-1.25	6-32 x 1-1/4	100
RSMB006-1.50	6-32 x 1-1/2	100
RSMB006-1.75	6-32 x 1-3/4	100
RSMB006-2.00	6-32 x 2	100
RSMB008-0.25	8-32 x 1/4	100
RSMB008-0.30	8-32 x 5/16	100
RSMB008-0.38	8-32 x 3/8	100
RSMB008-0.50	8-32 x 1/2	100
RSMB008-0.58	8-32 x 5/8	100
RSMB008-0.75	8-32 x 3/4	100
RSMB008-0.78	8-32 x 7/8	100
RSMB008-1.00	8-32 x 1	100
RSMB008-1.25	8-32 x 1-1/4	100
RSMB008-1.50	8-32 x 1-1/2	100
RSMB008-1.75	8-32 x 1-3/4	100
RSMB008-2.00	8-32 x 2	100
RSMB010-2.50	8-32 x 2-1/2	100
RSMB010-0.25	10-24 x 1/4	100
RSMB010-0.30	10-24 x 5/16	100
RSMB010-0.38	10-24 x 3/8	100
RSMB010-0.50	10-24 x 1/2	100
RSMB010-0.58	10-24 x 5/8	100
RSMB010-0.75	10-24 x 3/4	100
RSMB010-0.78	10-24 x 7/8	100
RSMB010-1.00	10-24 x 1	100
RSMB010-1.25	10-24 x 1-1/4	100
RSMB010-1.50	10-24 x 1-1/2	100
RSMB010-1.75	10-24 x 1-3/4	100
RSMB010-2.00	10-24 x 2	100
RSMB010-2.25	10-24 x 2-1/4	100
RSMB010-2.50	10-24 x 2-1/2	100
RSMB010-3.00	10-24 x 3	100
RSMB011-0.25	10-32 x 1/4	100
RSMB011-0.38	10-32 x 3/8	100
RSMB011-0.50	10-32 x 1/2	100
RSMB011-0.75	10-32 x 3/4	100
RSMB011-1.00	10-32 x 1	100
RSMB011-1.25	10-32 x 1-1/4	100
RSMB011-1.50	10-32 x 1-1/2	100



Brass Screws

Slotted Round Head Machine Screws Brass (Cont.)



Table with 3 columns: Part No., Size In., Qty./Box. Lists various slotted round head machine screws in brass.

Slotted Flat Head Machine Screws Brass



Table with 3 columns: Part No., Size In., Qty./Box. Lists various slotted flat head machine screws in brass.

Slotted Flat Head Machine Screws Brass (Cont.)

Table with 3 columns: Part No., Size In., Qty./Box. Lists various slotted flat head machine screws in brass (continued).

Slotted Flat Head Machine Screws Brass (Cont.)

Table with 3 columns: Part No., Size In., Qty./Box. Lists various slotted flat head machine screws in brass (continued).

Phillips Flat Head Wood Screws Brass



Table with 3 columns: Part No., Size In., Qty./Box. Lists various Phillips flat head wood screws in brass.





## Brass and Bronze Screws, Rods, Washers and Nuts

### Phillips Flat Head Wood Screws Brass (Cont.)



Part No.	Size In.	Qty./Box
FPWB06-0.75	6 x 3/4	100
FPWB06-1.00	6 x 1	100
FPWB06-1.25	6 x 1-1/4	100
FPWB06-1.50	6 x 1-1/2	100
FPWB08-0.50	8 x 1/2	100
FPWB08-0.58	8 x 5/8	100
FPWB08-0.75	8 x 3/4	100
FPWB08-1.00	8 x 1	100
FPWB08-1.25	8 x 1-1/4	100
FPWB08-1.50	8 x 1-1/2	100
FPWB08-1.75	8 x 1-3/4	100
FPWB08-2.00	8 x 2	100
FPWB10-0.75	10 x 3/4	100
FPWB10-1.00	10 x 1	100
FPWB10-1.25	10 x 1-1/4	100
FPWB10-1.50	10 x 1-1/2	100
FPWB10-1.75	10 x 1-3/4	100
FPWB10-2.00	10 x 2	100
FPWB12-1.00	12 x 1	100
FPWB12-1.25	12 x 1-1/4	100
FPWB12-1.50	12 x 1-1/2	100
FPWB12-2.00	12 x 2	100

### Threaded Rod Brass



Part No.	Size In.	Qty./Box
TRB006-3	6-32 x 3 FT	1
TRB008-3	8-32 x 3 FT	1
TRB010-3	10-24 x 3 FT	1
TRB011-3	10-32 x 3 FT	1
TRB04-3	1/4-20 x 3 FT	1
TRB05-3	5/16-18 x 3 FT	1
TRB06-3	3/8-16 FT	1
TRB07-3	7/16-14 x 3 FT	1
TRB08-3	1/2-13 x 3 FT	1
TRB10-3	5/8-11 x 3 FT	1
TRB12-3	3/4-10 x 3 FT	1

### Countersunk Finishing Washers Brass



Part No.	Size In.	Qty./Box
FFB-04	#4	100
FFB-06	#6	100
FFB-08	#8	100
FFB-10	#10	100
FFB-12	#12	100
FFB-14	1/4	100
FFB-16	5/16	100

### Hex Machine Screw Nuts Silicon Bronze



UNC Thread

Part No.	Size In.	Qty./Box
HNZ-006	6-32	100
HNZ-008	8-32	100
HNZ-010	10-24	100

UNF Thread

Part No.	Size In.	Qty./Box
HNZ-011	10-32	100

### Finished Hex Nuts Silicon Bronze



UNC Thread

Part No.	Size In.	Qty./Box
HNZ-04	1/4-20	100
HNZ-05	5/16-18	100
HNZ-06	3/8-16	100
HNZ-08	1/2-13	100
HNZ-10	5/8-11	50
HNZ-12	3/4-10	50
HNZ-14	7/8-9	25
HNZ-16	1-8	25

### Flat Washers Silicon Bronze



Part No.	Size In.	Qty./Box
FWZ-008	#8	100
FWZ-010	#10	100
FWZ-04	1/4	100
FWZ-05	5/16	100
FWZ-06	3/8	100
FWZ-08	1/2	100
FWZ-12	3/4	50

### Medium Split Lock Washer Silicon Bronze



Part No.	Size In.	Qty./Box
LWB-004	#4	100
LWB-006	#6	100
LWB-008	#8	100
LWB-010	#10	100
LWB-014	1/4	100
LWB-05	5/16	100
LWB-06	3/8	100
LWB-07	7/16	100
LWB-08	1/2	100
LWB-10	5/8	50
LWB-12	3/4	50

### Hex Head Cap Screws Silicon Bronze



Part No.	Size In.	Qty./Box
HCZ04-00.75	1/4-20 x 3/4	100
HCZ04-00.78	1/4-20 x 7/8	100
HCZ04-01.00	1/4-20 x 1	100
HCZ04-01.25	1/4-20 x 1-1/4	100
HCZ04-01.50	1/4-20 x 1-1/2	100
HCZ04-02.00	1/4-20 x 2	100
HCZ05-00.50	5/16-18 x 1/2	100
HCZ05-00.75	5/16-18 x 3/4	100
HCZ05-00.78	5/16-18 x 7/8	100
HCZ05-01.00	5/16-18 x 1	100
HCZ05-01.50	5/16-18 x 1-1/2	100
HCZ05-02.00	5/16-18 x 2	100
HCZ06-00.50	3/8-16 x 1/2	100
HCZ06-00.75	3/8-16 x 3/4	100
HCZ06-01.00	3/8-16 x 1	100
HCZ06-01.25	3/8-16 x 1-1/4	100
HCZ06-01.50	3/8-16 x 1-1/2	100
HCZ06-02.00	3/8-16 x 2	100
HCZ06-02.50	3/8-16 x 2-1/2	100
HCZ06-03.00	3/8-16 x 3	50
HCZ08-01.00	1/2-13 x 1	50
HCZ08-01.25	1/2-13 x 1-1/4	50
HCZ08-01.50	1/2-13 x 1-1/2	50
HCZ08-02.00	1/2-13 x 2	50
HCZ08-02.50	1/2-13 x 2-1/2	50
HCZ08-03.00	1/2-13 x 3	50

7323 NW 66th Street, Miami, FL 33166





## Aluminum and Nylon Nuts, Screws and Washers

### Finished Hex Nuts Aluminum



Part No.	Size In.	Qty./Box
HNA-006	6-32	100
HNA-010	10-24	100
HNA-04	1/4-20	100
HNA-05	5/16-18	100
HNA-06	3/8-16	100
HNA-08	1/2-13	100
HNA-10	5/8-11	50

### Flat Washers Aluminum



Part No.	Size In.	Qty./Box
FWA-006	#6	100
FWA-008	#8	100
FWA-010	#10	100
FWA-05	5/16	100
FWA-06	3/8	100
FWA-08	1/2	100
FWA-10	5/8	50

### Medium Split Lock Washers Aluminum



Part No.	Size In.	Qty./Box
LWA-010	#10	100
LWA-04	1/4	100
LWA-05	5/16	100
LWA-06	3/8	100
LWA-08	1/2	100
LWA-10	5/8	50

### Hex Head Cap Screws Aluminum



Part No.	Size In.	Qty./Box
HCA04-00.75	1/4-20 x 3/4	100
HCA04-01.00	1/4-20 x 1	100
HCA04-01.50	1/4-20 x 1-1/2	100
HCA04-01.75	1/4-20 x 1-3/4	100
HCA04-02.00	1/4-20 x 2	100
HCA05-01.00	5/16-18 x 1	100

### Hex Head Cap Screws Aluminum (Cont.)

Part No.	Size In.	Qty./Box
HCA05-01.25	5/16-18 x 1-1/4	100
HCA05-01.50	5/16-18 x 1-1/2	100
HCA06-00.75	3/8-16 x 3/4	100
HCA06-01.00	3/8-16 x 1	100
HCA06-01.25	3/8-16 x 1-1/4	100
HCA06-01.50	3/8-16 x 1-1/2	100
HCA06-02.00	3/8-16 x 2	100
HCA08-01.00	1/2-13 x 1	50
HCA08-01.25	1/2-13 x 1-1/4	50
HCA08-01.50	1/2-13 x 1-1/2	50
HCA08-01.75	1/2-13 x 1-3/4	50
HCA08-02.00	1/2-13 x 2	50
HCA08-02.25	1/2-13 x 2-1/4	50
HCA08-02.50	1/2-13 x 2-1/2	50
HCA08-03.50	1/2-13 x 3-1/2	25
HCA12-02.00	3/4-10 x 2	25
HCA12-03.00	3/4-10 x 3	25

### Hex Machine Screw Nuts Nylon



#### UNC Thread

Part No.	Size In.	Qty./Box
HNN-004	4-40	100
HNN-006	6-32	100
HNN-008	8-32	100
HNN-010	10-24	100

#### UNF Thread

Part No.	Size In.	Qty./Box
HNN-011	10-32	100

### Finished Hex Nuts Nylon



#### UNC Thread

Part No.	Size In.	Qty./Box
HNN-04	1/4-20	100
HNN-05	5/16-18	100
HNN-06	3/8-16	100
HNN-08	1/2-13	100

### Flat Washers Nylon



Part No.	Size In.	Qty./Box
FWN-006	#6	100
FWN-008	#8	100
FWN-010	#10	100
FWN-04	1/4	100
FWN-05	5/16	100
FWN-06	3/8	100
FWN-08	1/2	100

### Hex Head Cap Screws Nylon



Part No.	Size In.	Qty./Box
HCN04-00.50	1/4-20 x 1/2	100
HCN04-00.58	1/4-20 x 5/8	100
HCN04-00.75	1/4-20 x 3/4	100
HCN04-00.78	1/4-20 x 7/8	100
HCN04-01.00	1/4-20 x 1	100
HCN04-01.25	1/4-20 x 1-1/4	100
HCN04-01.50	1/4-20 x 1-1/2	100
HCN04-02.00	1/4-20 x 2	100
HCN05-00.75	5/16-18 x 3/4	100
HCN05-01.00	5/16-18 x 1	100
HCN05-01.25	5/16-18 x 1-1/4	100
HCN05-01.50	5/16-18 x 1-1/2	100
HCN05-02.00	5/16-18 x 2	100
HCN05-02.50	5/16-18 x 2-1/2	100
HCN05-03.00	5/16-18 x 3	100
HCN06-01.00	3/8-16 x 1	100
HCN06-01.25	3/8-16 x 1-1/4	100
HCN06-01.50	3/8-16 x 1-1/2	100
HCN06-02.00	3/8-16 x 2	100
HCN06-02.50	3/8-16 x 2-1/2	100
HCN06-03.00	3/8-16 x 3	50
HCN08-00.75	1/2-13 x 3/4	50
HCN08-01.00	1/2-13 x 1	50
HCN08-01.25	1/2-13 x 1-1/4	50
HCN08-01.50	1/2-13 x 1-1/2	50
HCN08-01.75	1/2-13 x 1-3/4	50
HCN08-02.00	1/2-13 x 2	50
HCN08-02.50	1/2-13 x 2-1/2	50
HCN08-03.00	1/2-13 x 3	50



## Anchors, Anchor Setting Tools and Shields

### Drop-In Anchors Steel—Zinc Plated



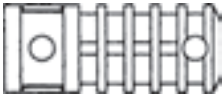
Part No.	Size In.	Qty./Box
DI-04	1/4	100
DI-06	3/8	50
DI-08	1/2	50
DI-10	5/8	25
DI-12	3/4	10

### Drop-In Anchor Setting Tools Steel—Zinc Plated



Part No.	Size In.	Qty./Box
DIT-04	1/4	1
DIT-06	3/8	1
DIT-08	1/2	1
DIT-10	5/8	1
DIT-12	3/4	1

### Short Lag Screw Shields Steel



Part No.	Size In.	Qty./Box
LS-04S	1/4	100
LS-05S	5/16	100
LS-06S	3/8	100
LS-08S	1/2	100
LS-10S	5/8	50
LS-12S	3/4	50

### Long Lag Screw Shields Steel



Part No.	Size In.	Qty./Box
LS-04L	1/4	100
LS-05L	5/16	100
LS-06L	3/8	100
LS-08L	1/2	100
LS-10L	5/8	50
LS-12L	3/4	50

### Double Expansion Shields Steel



Part No.	Size In.	Qty./Box
SED-04	1/4	100
SED-05	5/16	100
SED-06	3/8	100
SED-08	1/2	100
SED-10	5/8	50
SED-12	3/4	50

### Single Expansion Shields Steel



Part No.	Size In.	Qty./Box
SE-25	1/4	100
SE-30	5/16	100
SE-38	3/8	100
SE-50	1/2	100
SE-58	5/8	50
SE-75	3/4	50

### Conical Screw Anchors Plastic



Part No.	Size In.	Qty./Box
PAC08-010	#8-10 x 7/8	100
PAC10-12	#10-12 x 1	100
PAC14-16	#14-16 x 1-1/2	100

### Wing Screw Anchors Plastic



Part No.	Size In.	Qty./Box
PA06-08	#4-6-8 x 1	100
PA10-12	#8-10-12 x 1-1/4	100
PA14-16	#12-14-16 x 1-1/2	100

### Wood Screw Anchors Lead



Part No.	Size In.	Qty./Box
LWA06-0.75	#6-8 x 3/4	100
LWA06-1.00	#6-8 x 1	100
LWA06-1.50	#6-8 x 1-1/2	100
LWA10-1.00	#10-14 x 1	100
LWA10-1.50	#10-14 x 1-1/2	100
LWA16-1.00	#16-18 x 1	100
LWA16-1.50	#16-18 x 1-1/2	100

### Poly Toggle Anchors



Part No.	Size In.	Qty./Box
TG-06	3/8	100
TG-08	1/2	100
TG-10	5/8	100

### One-Stop Wallboard Anchors



Part No.	Size In.	Qty./Box
EZ-06	#6-8-10	100
EZ-08	#8	100
EZ-10	#6	100

**Special Items?  
We Tackle  
Anything!**



## Anchors

### Wedge Anchors Steel—Zinc Plated



Part No.	Size In.	Qty./Box
MWS04-01.75	1/4 x 1-3/4	100
RWS04-01.75	1/4 x 1-3/4	100
MWS04-02.25	1/4 x 2-1/4	100
RWS04-02.25	1/4 x 2-1/4	100
MWS04-03.25	1/4 x 3-1/4	100
RWS04-03.25	1/4 x 3-1/4	100
MWS06-02.25	3/8 x 2-1/4	50
RWS06-02.25	3/8 x 2-1/4	50
MWS06-02.75	3/8 x 2-3/4	50
RWS06-02.75	3/8 x 2-3/4	50
MWS06-03.00	3/8 x 3	50
RWS06-03.00	3/8 x 3	50
MWS06-03.75	3/8 x 3-3/4	50
RWS06-03.75	3/8 x 3-3/4	50
MWS06-05.00	3/8 x 5	50
RWS06-05.00	3/8 x 5	50
MWS08-02.75	1/2 x 2-3/4	25
RWS08-02.75	1/2 x 2-3/4	25
MWS08-03.75	1/2 x 3-3/4	25
RWS08-03.75	1/2 x 3-3/4	25
MWS08-04.25	1/2 x 4-1/4	25
RWS08-04.25	1/2 x 4-1/4	25
MWS08-05.50	1/2 x 5-1/2	25
RWS08-05.50	1/2 x 5-1/2	25
MWS08-07.00	1/2 x 7	25
RWS08-07.00	1/2 x 7	25
MWS10-03.50	5/8 x 3-1/2	10
RWS10-03.50	5/8 x 3-1/2	10
MWS10-04.25	5/8 x 4-1/4	10
RWS10-04.25	5/8 x 4-1/4	10
MWS10-05.00	5/8 x 5	10
RWS10-05.00	5/8 x 5	10
MWS10-06.00	5/8 x 6	10
RWS10-06.00	5/8 x 6	10
MWS10-07.00	5/8 x 7	10
RWS10-07.00	5/8 x 7	10
MWS10-08.50	5/8 x 8-1/2	10
RWS10-08.50	5/8 x 8-1/2	10
MWS12-04.25	3/4 x 4-1/4	10
RWS12-04.25	3/4 x 4-1/4	10
MWS12-04.75	3/4 x 4-3/4	10
RWS12-04.75	3/4 x 4-3/4	10
MWS12-05.50	3/4 x 5-1/2	10
RWS12-05.50	3/4 x 5-1/2	10
MWS12-06.25	3/4 x 6-1/4	10
RWS12-06.25	3/4 x 6-1/4	10
MWS12-07.00	3/4 x 7	10
RWS12-07.00	3/4 x 7	10
MWS12-08.50	3/4 x 8-1/2	10
RWS12-08.50	3/4 x 8-1/2	10
MWS12-10.00	3/4 x 10	10

\*MWS = MKT Brand

\*RWS = Red Head Brand

### Wedge Anchors Steel—Zinc Plated (Cont.)

Part No.	Size In.	Qty./Box
RWS12-10.00	3/4 x 10	10
MWS14-06.00	7/8 x 6	5
RWS14-06.00	7/8 x 6	5
MWS14-08.00	7/8 x 8	5
RWS14-08.00	7/8 x 8	5
MWS14-10.00	7/8 x 10	5
RWS14-10.00	7/8 x 10	5
MWS16-06.00	1 x 6	5
RWS16-06.00	1 x 6	5
MWS16-09.00	1 x 9	5
RWS16-09.00	1 x 9	5
MWS16-12.00	1 x 12	5
RWS16-12.00	1 x 12	5
MWS18-09.00	1-1/4 x 9	5
RWS18-09.00	1-1/4 x 9	5
MWS18-12.00	1-1/4 x 12	5
RWS18-12.00	1-1/4 x 12	5

### Wedge Anchors Stainless Steel



Part No.	Size In.	Qty./Box
MWSX04-01.75	1/4 x 1-3/4	100
RWSX04-01.75	1/4 x 1-3/4	100
MWSX04-02.25	1/4 x 2-1/4	100
RWSX04-02.25	1/4 x 2-1/4	100
MWSX04-03.25	1/4 x 3-1/4	100
RWSX04-03.25	1/4 x 3-1/4	100
MWSX06-02.25	3/8 x 2-1/4	50
RWSX06-02.25	3/8 x 2-1/4	50
MWSX06-02.75	3/8 x 2-3/4	50
RWSX06-02.75	3/8 x 2-3/4	50
MWSX06-03.00	3/8 x 3	50
RWSX06-03.00	3/8 x 3	50
MWSX06-03.75	3/8 x 3-3/4	50
RWSX06-03.75	3/8 x 3-3/4	50
MWSX06-05.00	3/8 x 5	50
RWSX06-05.00	3/8 x 5	50
MWSX08-02.75	1/2 x 2-3/4	25
RWSX08-02.75	1/2 x 2-3/4	25
MWSX08-03.75	1/2 x 3-3/4	25
RWSX08-03.75	1/2 x 3-3/4	25
MWSX08-04.25	1/2 x 4-1/4	25
RWSX08-04.25	1/2 x 4-1/4	25
MWSX08-05.50	1/2 x 5-1/2	25
RWSX08-05.50	1/2 x 5-1/2	25
MWSX08-07.00	1/2 x 7	25
RWSX08-07.00	1/2 x 7	25
MWSX10-03.50	5/8 x 3-1/2	10
RWSX10-03.50	5/8 x 3-1/2	10
MWSX10-05.00	5/8 x 5	10
RWSX10-05.00	5/8 x 5	10

### Wedge Anchors Stainless Steel (Cont.)

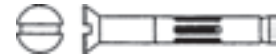
Part No.	Size In.	Qty./Box
MWSX10-06.00	5/8 x 6	10
RWSX10-06.00	5/8 x 6	10
MWSX10-07.00	5/8 x 7	10
RWSX10-07.00	5/8 x 7	10
MWSX12-04.75	3/4 x 4-3/4	10
RWSX12-04.75	3/4 x 4-3/4	10
MWSX12-05.50	3/4 x 5-1/2	10
RWSX12-05.50	3/4 x 5-1/2	10
MWSX12-07.00	3/4 x 7	10
RWSX12-07.00	3/4 x 7	10
MWSX12-08.50	3/4 x 8-1/2	10
RWSX12-08.50	3/4 x 8-1/2	10
MWSX12-10.00	3/4 x 10	10
RWSX12-10.00	3/4 x 10	10

### Acorn Nut Sleeve Anchors Steel—Zinc Plated



Part No.	Size In.	Qty./Box
SL04-1.38	1/4 x 1-3/8	100
SL04-2.25	1/4 x 2-1/4	100

### Flat Head Sleeve Anchors Steel—Zinc Plated



Part No.	Size In.	Qty./Box
SLF04-1.50	1/4 x 1-1/2	100
SLF04-2.00	1/4 x 2	100
SLF04-3.00	1/4 x 3	100
SLF04-4.00	1/4 x 4	100
SLF06-2.75	3/8 x 2-3/4	50
SLF06-4.00	3/8 x 4	50
SLF06-5.00	3/8 x 5	50
SLF06-6.00	3/8 x 6	50

### Hex Nut Sleeve Anchors Steel—Zinc Plated



Part No.	Size In.	Qty./Box
SL05-1.50	5/16 x 1-1/2	100
SL05-2.50	5/16 x 2-1/2	100
SL06-1.78	3/8 x 1-7/8	50
SL06-3.00	3/8 x 3	50
SL08-2.25	1/2 x 2-1/4	50
SL08-3.00	1/2 x 3	25





## Anchors, Drive Pins, Screws and Bits

### Hex Nut Sleeve Anchors Steel—Zinc Plated (Cont.)



Part No.	Size In.	Qty./Box
SL08-4.00	1/2 x 4	25
SL10-2.25	5/8 x 2-1/4	25
SL10-3.00	5/8 x 3	25
SL10-4.25	5/8 x 4-1/4	10
SL10-6.00	5/8 x 6	10
SL12-2.50	3/4 x 2-1/2	25
SL12-4.00	3/4 x 4-1/4	20
SL12-6.25	3/4 x 6-1/4	10

### Machine Screw Anchors Lead



Part No.	Size In.	Qty./Box
MS-006	6-32	100
MS-008	8-32	100
MS-010	10-24	100
MS-012	12-24	100
MS-04	1/4-20	100
MS-05	5/16-18	100
MS-06	3/8-16	100
MS-08	1/2-13	100

### Machine Screw Anchor Setting Tools Steel



Part No.	Size In.	Qty./Box
MST-010	#10	1
MST-04	1/4	1
MST-05	5/16	1
MST-06	3/8	1
MST-08	1/2	1

### Drive Pins 1/4" Head Steel—Zinc Plated



Part No.	Size In.	Qty./Box
HDP-0.50	1/4 x 1/2	100
HDP-0.75	1/4 x 3/4	100
HDP-1.00	1/4 x 1	100
HDP-1.25	1/4 x 1-1/4	100
HDP-1.50	1/4 x 1-1/2	100

### Drive Pin Setting Tools



Part No.	Size In.	Qty./Box
T-STKR	—	1

### Hammer Drive Nail-In Anchors Zinc Alloy



Part No.	Size In.	Qty./Box
DA03-0.78	3/16 x 7/8	100
DA04-1.00	1/4 x 1	100
DA04-1.25	1/4 x 1-1/4	100
DA04-1.50	1/4 x 1-1/2	100

### Hex Head Concrete Screws Steel



Part No.	Size In.	Qty./Box
CS03-1.25	3/16 x 1-1/4	100
CS03-1.75	3/16 x 1-3/4	100
CS03-2.25	3/16 x 2-1/4	100
CS03-2.75	3/16 x 2-3/4	100
CS03-3.25	3/16 x 3-1/4	100
CS03-3.75	3/16 x 3-3/4	100
CS03-4.00	3/16 x 4	100
CS04-1.25	1/4 x 1-1/4	100
CS04-1.75	1/4 x 1-3/4	100
CS04-2.25	1/4 x 2-1/4	100
CS04-2.75	1/4 x 2-3/4	100
CS04-3.25	1/4 x 3-1/4	100
CS04-3.75	1/4 x 3-3/4	100
CS04-4.00	1/4 x 4	100

### Phillips Flat Head Concrete Screws Steel



Part No.	Size In.	Qty./Box
CSF03-1.25	3/16 x 1-1/4	100
CSF03-1.75	3/16 x 1-3/4	100
CSF03-2.25	3/16 x 2-1/4	100
CSF03-2.75	3/16 x 2-3/4	100
CSF03-3.25	3/16 x 3-1/4	100
CSF03-3.75	3/16 x 3-3/4	100
CSF03-4.00	3/16 x 4	100
CSF04-1.25	1/4 x 1-1/4	100
CSF04-1.75	1/4 x 1-3/4	100
CSF04-2.25	1/4 x 2-1/4	100
CSF04-2.75	1/4 x 2-3/4	100
CSF04-3.25	1/4 x 3-1/4	100

### Phillips Flat Head Concrete Screws Steel (Cont.)

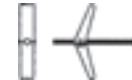
Part No.	Size In.	Qty./Box
CSF04-3.75	1/4 x 3-3/4	100
CSF04-4.00	1/4 x 4	100
CSF04-5.00	1/4 x 5	100
CSF04-6.00	1/4 x 6	100

### Masonry Drill Bits



Part No.	Size In.	Qty./Box*
DRT5-32X3.5	5/32 x 3-1/2	1
DRT5-32X4.5	5/32 x 4-1/2	1
DRT5-32X5.5	5/32 x 5-1/2	1
DRT3-16X3.5	3/16 x 3-1/2	1
DRT3-16X4.5	3/16 x 4-1/2	1
DRT3-16X5.5	3/16 x 5-1/2	1
DRT3-16X6.5	3/16 x 6-1/2	1
DRT3-16X7.5	3/16 x 7-1/2	1

### Round Head Toggle Bolts Steel—Zinc Plated



Part No.	Size In.	Qty./Box*
TB02-2.00	1/8 x 2	100
TB02-3.00	1/8 x 3	100
TB02-4.00	1/8 x 4	100
TB03-2.00	3/16 x 2	100
TB03-3.00	3/16 x 3	100
TB03-4.00	3/16 x 4	100
TB03-5.00	3/16 x 5	100
TB03-6.00	3/16 x 6	100
TB04-3.00	1/4 x 3	100
TB04-4.00	1/4 x 4	100
TB04-5.00	1/4 x 5	100
TB04-6.00	1/4 x 6	100
TB05-3.00	5/16 x 3	100
TB05-4.00	5/16 x 4	50
TB05-5.00	5/16 x 5	50
TB05-6.00	5/16 x 6	50
TB06-3.00	3/8 x 3	50
TB06-4.00	3/8 x 4	50
TB06-5.00	3/8 x 5	50
TB06-6.00	3/8 x 6	50
TB08-4.00	1/2 x 4	25
TB08-5.00	1/2 x 5	25
TB08-6.00	1/2 x 6	25

7323 NW 66th Street, Miami, FL 33166



**Eye Bolts, Wire Rope Clips and Thimbles**

**Do You  
Have A  
Tapping  
Or  
Threading  
Problem?  
Let Us  
Help**

**Shoulder Eye Bolts w/Nut  
Drop Forged Steel—Galvanized**



Part No.	Size In.	Qty./Box
EYEG04-02.00	1/4 x 2	100
EYEG04-04.00	1/4 x 4	100
EYEG05-02.25	5/16 x 2-1/4	100
EYEG05-04.25	5/16 x 4-1/4	50
EYEG06-02.50	3/8 x 2-1/2	100
EYEG08-02.00	1/2 x 2	100
EYEG08-03.25	1/2 x 3-1/4	25
EYEG08-06.00	1/2 x 6	25
EYEG10-04.50	5/8 x 4-1/2	25
EYEG10-06.00	5/8 x 6	25
EYEG12-04.50	3/4 x 4-1/2	25
EYEG12-06.00	3/4 x 6	25
EYEG14-05.00	7/8 x 5	25
EYEG14-08.00	7/8 x 8	10
EYEG16-06.00	1 x 6	10
EYEG16-09.00	1 x 9	10

**Machinery Eye Bolts  
Drop Forged Heat Treated Steel—Plain**



Part No.	Size In.	Qty./Box
EYE-04	1/4 x 1	100
EYE-05	5/16 x 1-1/8	100
EYE-06	3/8 x 1-1/4	100
EYE-07	7/16 x 1-3/8	100
EYE-08	1/2 x 1-1/2	100
EYE-09	9/16 x 1-5/8	50
EYE-10	5/8 x 1-3/4	50
EYE-12	3/4 x 2	50
EYE-14	7/8 x 2-1/4	25
EYE-16	1 x 2-1/2	10
EYE-18	1-1/8 x 2-3/4	10
EYE-20	1-1/4 x 3	10
EYE-24	1-1/2 x 3-1/2	10

**Wire Rope Clips  
Drop Forged Steel—Galvanized**



Part No.	Size In.	Qty./Box
WRCF-02	1/8	100
WRCF-03	3/16	100
WRCF-04	1/4	100
WRCF-05	5/16	100

**Wire Rope Clips  
Drop Forged Steel—Galvanized  
(Cont.)**

Part No.	Size In.	Qty./Box
WRCF-06	3/8	100
WRCF-07	7/16	100
WRCF-08	1/2	100
WRCF-09	9/16	50
WRCF-10	5/8	50
WRCF-12	3/4	50
WRCF-14	7/8	25
WRCF-16	1	25
WRCF-18	1-1/8	25
WRCF-20	1-1/4	25
WRCF-24	1-1/2	10

**Wire Rope Clips  
Malleable Steel—Plain**



Part No.	Size In.	Qty./Box
WRCM-02	1/8	100
WRCM-03	3/16	100
WRCM-04	1/4	100
WRCM-05	5/16	100
WRCM-06	3/8	100
WRCM-07	7/16	100
WRCM-08	1/2	100
WRCM-09	9/16	50
WRCM-10	5/8	50
WRCM-12	3/4	50
WRCM-14	7/8	25
WRCM-16	1	25
WRCM-18	1-1/8	25
WRCM-20	1-1/4	25
WRCM-22	1-3/8	10
WRCM-24	1-1/2	10

**Closed Wire Rope Thimbles  
Steel Hot Dip—Galvanized**

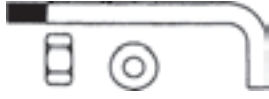


Part No.	Size In.	Qty./Box
WRTG-02	1/8	100
WRTG-03	3/16	100
WRTG-04	1/4	100
WRTG-05	5/16	100
WRTG-06	3/8	100
WRTG-07	7/16	100
WRTG-08	1/2	100
WRTG-10	5/8	50
WRTG-12	3/4	50



## Anchor Bolts, Screws, Nuts and Washers

### Anchor Bolts w/Nut & Washer Steel—Plain



Part No.	Size In.	Qty./Box
AB06-06.00	3/8 x 6	1
AB06-08.00	3/8 x 8	1
AB06-10.00	3/8 x 10	1
AB06-12.00	3/8 x 12	1
AB06-14.00	3/8 x 14	1
AB06-16.00	3/8 x 16	1
AB08-06.00	1/2 x 6	1
AB08-08.00	1/2 x 8	1
AB08-10.00	1/2 x 10	1
AB08-12.00	1/2 x 12	1
AB08-14.00	1/2 x 14	1
AB08-16.00	1/2 x 16	1
AB08-18.00	1/2 x 18	1
AB10-06.00	5/8 x 6	1
AB10-08.00	5/8 x 8	1
AB10-10.00	5/8 x 10	1
AB10-12.00	5/8 x 12	1
AB10-14.00	5/8 x 14	1
AB10-16.00	5/8 x 16	1
AB10-18.00	5/8 x 18	1
AB10-20.00	5/8 x 20	1
AB10-22.00	5/8 x 22	1
AB10-24.00	5/8 x 24	1
AB10-26.00	5/8 x 26	1
AB10-28.00	5/8 x 28	1
AB10-30.00	5/8 x 30	1
AB12-08.00	3/4-10 x 8	1
AB12-10.00	3/4-10 x 10	1
AB12-12.00	3/4-10 x 12	1
AB12-14.00	3/4-10 x 14	1
AB12-18.00	3/4-10 x 18	1
AB12-24.00	3/4-10 x 24	1
AB14-08.00	7/8-9 x 8	1
AB14-10.00	7/8-9 x 10	1
AB14-12.00	7/8-9 x 12	1
AB16-10.00	1-8 x 10	1
AB16-12.00	1-8 x 12	1
AB16-14.00	1-8 x 14	1
AB16-18.00	1-8 x 18	1
AB16-24.00	1-8 x 24	1

### Metric Hex Nuts DIN 934 Steel Class 8—Zinc Plated



Part No.	Size	Qty./Box
HNMZ-03	M3-0.5	100
HNMZ-04	M4-0.7	100
HNMZ-05	M5-0.8	100
HNMZ-06	M6-1.0	100
HNMZ-07	M7-1.0	100
HNMZ-08	M8-1.25	100
HNMZ-08	M8-1.0 Fine	100
HNMZ-10	M10-1.5	100
HNMZ-10	M10-1.0 X-Fine	100
HNMZ-10	M10-1.25 Fine	100
HNMZ-12	M12-1.75	100
HNMZ-12	M12-1.25 X-Fine	100
HNMZ-12	M12-1.5 Fine	100
HNMZ-14	M14-1.5 Fine	50
HNMZ-14	M14-2.0	50
HNMZ-16	M16-2.0	50
HNMZ-16	M16-1.5 Fine	50
HNMZ-18	M18-2.5	25
HNMZ-18	M18-1.5 Fine	25
HNMZ-20	M20-2.5	25
HNMZ-20	M20-1.5 Fine	25
HNMZ-24	M24-3.0	25
HNMZ-24	M24-2.0 Fine	25

### Metric Hex Nylon Insert Lock Nuts DIN—985 Steel—Zinc Plated



Part No.	Size	Qty./Box
NEM-04	M4-0.7	100
NEM-05	M5-0.8	100
NEM-06	M6-1.0	100
NEM-08	M8-1.25	100
NEM-08	M8-1.0	100
NEM-10	M10-1.5	100
NEM-12	M12-1.75	100
NEM-12	M12-1.25	100
NEM-14	M14-2.0	50
NEM-16	M16-2.0	50

### Metric Flat Washers DIN 125A Steel—Zinc Plated



Part No.	Size	Qty./Box
FWMZ-03	M3	100
FWMZ-04	M4	100
FWMZ-05	M5	100
FWMZ-06	M6	100
FWMZ-07	M7	100
FWMZ-08	M8	100
FWMZ-10	M10	100
FWMZ-12	M12	100
FWMZ-14	M14	100
FWMZ-16	M16	100
FWMZ-18	M18	50
FWMZ-20	M20	50
FWMZ-24	M24	25
FWMZ-30	M30	25

### Metric Split Lock Washers DIN 127B Steel—Zinc Plated



Part No.	Size	Qty./Box
LWMZ-02	M2	100
LWMZ-03	M3	100
LWMZ-04	M4	100
LWMZ-05	M5	100
LWMZ-06	M6	100
LWMZ-07	M7	100
LWMZ-08	M8	100
LWMZ-10	M10	100
LWMZ-12	M12	100
LWMZ-14	M14	100
LWMZ-16	M16	100
LWMZ-18	M18	50
LWMZ-20	M20	50
LWMZ-24	M24	50

### Metric Hex Head Cap Screws DIN 931 Steel 8.8—Zinc Plated



Part No.	Size	Qty./Box
HCMZ04-022	M4-0.7 x 22	100
HCMZ04-025	M4-0.7 x 25	100
HCMZ04-030	M4-0.7 x 30	100
HCMZ04-035	M4-0.7 x 35	100
HCMZ04-040	M4-0.7 x 40	100
HCMZ04-045	M4-0.7 x 45	100
HCMZ04-050	M4-0.7 x 50	100
HCMZ05-035	M5-0.8 x 35	100



## Metric Screws

### Metric Hex Head Cap Screws DIN 931 Steel 8.8—Zinc Plated (Cont.)



Part No.	Size In.	Qty./Box
HCMZ05-040	M5-0.8 x 40	100
HCMZ05-045	M5-0.8 x 45	100
HCMZ05-050	M5-0.8 x 50	100
HCMZ05-060	M5-0.8 x 60	100
HCMZ05-070	M5-0.8 x 70	100
HCMZ05-080	M5-0.8 x 80	100
HCMZ06-030	M6-1.0 x 30	100
HCMZ06-035	M6-1.0 x 35	100
HCMZ06-040	M6-1.0 x 40	100
HCMZ06-045	M6-1.0 x 45	100
HCMZ06-050	M6-1.0 x 50	100
HCMZ06-055	M6-1.0 x 55	100
HCMZ06-060	M6-1.0 x 60	100
HCMZ06-065	M6-1.0 x 65	50
HCMZ06-070	M6-1.0 x 70	50
HCMZ06-075	M6-1.0 x 75	50
HCMZ06-080	M6-1.0 x 80	50
HCMZ06-090	M6-1.0 x 90	50
HCMZ06-100	M6-1.0 x 100	50
HCMZ08-035	M8-1.25 x 35	100
HCMZ08-040	M8-1.25 x 40	100
HCMZ08-045	M8-1.25 x 45	100
HCMZ08-050	M8-1.25 x 50	50
HCMZ08-055	M8-1.25 x 55	50
HCMZ08-060	M8-1.25 x 60	50
HCMZ08-065	M8-1.25 x 65	50
HCMZ08-070	M8-1.25 x 70	50
HCMZ08-075	M8-1.25 x 75	50
HCMZ08-080	M8-1.25 x 80	50
HCMZ08-090	M8-1.25 x 90	50
HCMZ08-100	M8-1.25 x 100	25
HCMZ08-110	M8-1.25 x 110	25
HCMZ08-120	M8-1.25 x 120	25
HCMZ08-140	M8-1.25 x 140	25
HCMZ08-150	M8-1.25 x 150	25
HCMZ08-160	M8-1.25 x 160	25
HCMZ10-040	M10-1.5 x 40	50
HCMZ10-045	M10-1.5 x 45	50
HCMZ10-050	M10-1.5 x 50	50
HCMZ10-055	M10-1.5 x 55	50
HCMZ10-060	M10-1.5 x 60	50
HCMZ10-065	M10-1.5 x 65	50
HCMZ10-070	M10-1.5 x 70	50
HCMZ10-075	M10-1.5 x 75	25
HCMZ10-080	M10-1.5 x 80	25
HCMZ10-090	M10-1.5 x 90	25
HCMZ10-100	M10-1.5 x 100	25
HCMZ10-110	M10-1.5 x 110	25
HCMZ10-120	M10-1.5 x 120	25
HCMZ10-130	M10-1.5 x 130	25
HCMZ12-045	M12-1.75 x 45	50

### Metric Hex Head Cap Screws DIN 931 Steel 8.8—Zinc Plated (Cont.)

Part No.	Size In.	Qty./Box
HCMZ12-050	M12-1.75 x 50	50
HCMZ12-055	M12-1.75 x 55	50
HCMZ12-060	M12-1.75 x 60	50
HCMZ12-065	M12-1.75 x 65	50
HCMZ12-070	M12-1.75 x 70	50
HCMZ12-075	M12-1.75 x 75	25
HCMZ12-080	M12-1.75 x 80	25
HCMZ12-090	M12-1.75 x 90	25
HCMZ12-100	M12-1.75 x 100	25
HCMZ12-110	M12-1.75 x 110	25
HCMZ12-120	M12-1.75 x 120	25
HCMZ12-130	M12-1.75 x 130	25
HCMZ12-140	M12-1.75 x 140	25
HCMZ12-150	M12-1.75 x 150	25
HCMZ12-160	M12-1.75 x 160	25
HCMZ12-180	M12-1.75 x 180	25
HCMZ12-200	M12-1.75 x 200	25
HCMZ14-050	M14-2.0 x 50	25
HCMZ14-055	M14-2.0 x 55	25
HCMZ14-060	M14-2.0 x 60	25
HCMZ14-065	M14-2.0 x 65	25
HCMZ14-070	M14-2.0 x 70	25
HCMZ14-075	M14-2.0 x 75	25
HCMZ14-080	M14-2.0 x 80	25
HCMZ14-090	M14-2.0 x 90	25
HCMZ14-100	M14-2.0 x 100	25
HCMZ14-110	M14-2.0 x 110	25
HCMZ14-120	M14-2.0 x 120	25
HCMZ16-055	M16-2.0 x 55	25
HCMZ16-060	M16-2.0 x 60	25
HCMZ16-065	M16-2.0 x 65	25
HCMZ16-070	M16-2.0 x 70	25
HCMZ16-075	M16-2.0 x 75	25
HCMZ16-080	M16-2.0 x 80	25
HCMZ16-090	M16-2.0 x 90	25
HCMZ16-100	M16-2.0 x 100	10
HCMZ16-110	M16-2.0 x 110	10
HCMZ16-120	M16-2.0 x 120	10
HCMZ16-140	M16-2.0 x 140	10
HCMZ16-150	M16-2.0 x 150	10
HCMZ16-160	M16-2.0 x 160	10
HCMZ16-180	M16-2.0 x 180	10
HCMZ16-200	M16-2.0 x 200	10
HCMZ20-065	M20-2.5 x 65	10
HCMZ20-070	M20-2.5 x 70	10
HCMZ20-075	M20-2.5 x 75	10
HCMZ20-080	M20-2.5 x 80	10
HCMZ20-090	M20-2.5 x 90	10
HCMZ20-100	M20-2.5 x 100	10
HCMZ20-110	M20-2.5 x 110	10
HCMZ20-120	M20-2.5 x 120	10
HCMZ20-140	M20-2.5 x 140	10
HCMZ20-150	M20-2.5 x 150	10
HCMZ20-160	M20-2.5 x 160	10
HCMZ20-180	M20-2.5 x 180	10
HCMZ20-200	M20-2.5 x 200	10

### Metric Hex Head Cap Screws DIN 931 Steel 8.8—Zinc Plated (Cont.)

Part No.	Size In.	Qty./Box
HCMZ24-080	M24-3.0 x 80	10
HCMZ24-090	M24-3.0 x 90	10
HCMZ24-100	M24-3.0 x 100	10
HCMZ24-110	M24-3.0 x 110	10
HCMZ24-120	M24-3.0 x 120	10
HCMZ24-140	M24-3.0 x 140	10

### Metric Hex Head Cap Screws DIN 931 Steel 10.9—Zinc Plated



Part No.	Size In.	Qty./Box
HCMTZ06-030	M6-1.0 x 30	100
HCMTZ06-035	M6-1.0 x 35	100
HCMTZ06-040	M6-1.0 x 40	100
HCMTZ06-045	M6-1.0 x 45	100
HCMTZ06-050	M6-1.0 x 50	100
HCMTZ06-060	M6-1.0 x 60	100
HCMTZ08-035	M8-1.25 x 35	100
HCMTZ08-040	M8-1.25 x 40	100
HCMTZ08-045	M8-1.25 x 45	100
HCMTZ08-050	M8-1.25 x 50	50
HCMTZ08-055	M8-1.25 x 55	50
HCMTZ08-060	M8-1.25 x 60	50
HCMTZ08-065	M8-1.25 x 65	50
HCMTZ08-070	M8-1.25 x 70	50
HCMTZ08-075	M8-1.25 x 75	50
HCMTZ08-080	M8-1.25 x 80	50
HCMTZ10-040	M10-1.5 x 40	50
HCMTZ10-045	M10-1.5 x 45	50
HCMTZ10-050	M10-1.5 x 50	50
HCMTZ10-055	M10-1.5 x 55	50
HCMTZ10-060	M10-1.5 x 60	50
HCMTZ10-065	M10-1.5 x 65	50
HCMTZ10-070	M10-1.5 x 70	50
HCMTZ10-075	M10-1.5 x 75	50
HCMTZ10-080	M10-1.5 x 80	25
HCMTZ10-090	M10-1.5 x 90	25
HCMTZ10-100	M10-1.5 x 100	25
HCMTZ12-045	M12-1.75 x 45	50
HCMTZ12-050	M12-1.75 x 50	50
HCMTZ12-055	M12-1.75 x 55	50
HCMTZ12-060	M12-1.75 x 60	50
HCMTZ12-065	M12-1.75 x 65	50
HCMTZ12-070	M12-1.75 x 70	50
HCMTZ12-075	M12-1.75 x 75	50
HCMTZ12-080	M12-1.75 x 80	25
HCMTZ12-090	M12-1.75 x 90	25
HCMTZ12-100	M12-1.75 x 100	25
HCMTZ12-110	M12-1.75 x 110	25
HCMTZ12-120	M12-1.75 x 120	25
HCMTZ14-050	M14-2.0 x 50	25
HCMTZ14-055	M14-2.0 x 55	25

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## Metric Socket Cap Screws

### Metric Hex Head Cap Screws DIN 931 Steel 10.9—Zinc Plated (Cont.)



Part No.	Size In.	Qty./Box
HCMTZ14-060	M14-2.0 x 60	25
HCMTZ14-070	M14-2.0 x 70	25
HCMTZ14-080	M14-2.0 x 80	25
HCMTZ14-090	M14-2.0 x 90	25
HCMTZ14-100	M14-2.0 x 100	25
HCMTZ14-110	M14-2.0 x 110	25
HCMTZ16-055	M16-2.0 x 55	25
HCMTZ16-060	M16-2.0 x 60	25
HCMTZ16-065	M16-2.0 x 65	25
HCMTZ16-070	M16-2.0 x 70	25
HCMTZ16-075	M16-2.0 x 75	25
HCMTZ16-080	M16-2.0 x 80	25
HCMTZ16-090	M16-2.0 x 90	25
HCMTZ16-100	M16-2.0 x 100	10
HCMTZ16-110	M16-2.0 x 110	10
HCMTZ16-120	M16-2.0 x 120	10
HCMTZ20-070	M20-2.5 x 70	10
HCMTZ20-080	M20-2.5 x 80	10
HCMTZ20-090	M20-2.5 x 90	10
HCMTZ20-100	M20-2.5 x 100	10
HCMTZ20-120	M20-2.5 x 120	10
HCMTZ24-080	M24-3.0 x 80	10
HCMTZ24-100	M24-3.0 x 100	10
HCMTZ24-120	M24-3.0 x 120	10

### Metric Socket Cap Screws DIN 912 Steel 12.9



Part No.	Size In.	Qty./Box
SCM03-006	M3-0.5 x 6	100
SCM03-008	M3-0.5 x 8	100
SCM03-010	M3-0.5 x 10	100
SCM03-012	M3-0.5 x 12	100
SCM03-016	M3-0.5 x 16	100
SCM03-018	M3-0.5 x 18	100
SCM03-020	M3-0.5 x 20	100
SCM03-022	M3-0.5 x 22	100
SCM03-025	M3-0.5 x 25	100
SCM03-030	M3-0.5 x 30	100
SCM04-008	M4-0.7 x 8	100
SCM04-010	M4-0.7 x 10	100
SCM04-012	M4-0.7 x 12	100
SCM04-016	M4-0.7 x 16	100
SCM04-018	M4-0.7 x 18	100
SCM04-020	M4-0.7 x 20	100
SCM04-022	M4-0.7 x 22	100
SCM04-025	M4-0.7 x 25	100
SCM04-030	M4-0.7 x 30	100

### Metric Socket Cap Screws DIN 912 Steel 12.9 (Cont.)

Part No.	Size In.	Qty./Box
SCM04-035	M4-0.7 x 35	100
SCM04-040	M4-0.7 x 40	100
SCM04-045	M4-0.7 x 45	100
SCM04-050	M4-0.7 x 50	100
SCM05-008	M5-0.8 x 8	100
SCM05-010	M5-0.8 x 10	100
SCM05-012	M5-0.8 x 12	100
SCM05-016	M5-0.8 x 16	100
SCM05-018	M5-0.8 x 18	100
SCM05-020	M5-0.8 x 20	100
SCM05-022	M5-0.8 x 22	100
SCM05-025	M5-0.8 x 25	100
SCM05-030	M5-0.8 x 30	100
SCM05-035	M5-0.8 x 35	100
SCM05-040	M5-0.8 x 40	100
SCM05-045	M5-0.8 x 45	100
SCM05-050	M5-0.8 x 50	100
SCM05-055	M5-0.8 x 55	100
SCM05-060	M5-0.8 x 60	100
SCM06-008	M6-1.0 x 8	100
SCM06-010	M6-1.0 x 10	100
SCM06-012	M6-1.0 x 12	100
SCM06-014	M6-1.0 x 14	100
SCM06-016	M6-1.0 x 16	100
SCM06-018	M6-1.0 x 18	100
SCM06-020	M6-1.0 x 20	100
SCM06-022	M6-1.0 x 22	100
SCM06-025	M6-1.0 x 25	100
SCM06-030	M6-1.0 x 30	100
SCM06-035	M6-1.0 x 35	100
SCM06-040	M6-1.0 x 40	100
SCM06-045	M6-1.0 x 45	100
SCM06-050	M6-1.0 x 50	100
SCM06-055	M6-1.0 x 55	100
SCM06-060	M6-1.0 x 60	100
SCM06-065	M6-1.0 x 65	50
SCM06-070	M6-1.0 x 70	50
SCM06-075	M6-1.0 x 75	50
SCM06-080	M6-1.0 x 80	50
SCM06-090	M6-1.0 x 90	50
SCM06-100	M6-1.0 x 100	50
SCM06-110	M6-1.0 x 110	50
SCM06-120	M6-1.0 x 120	50
SCM08-010	M8-1.25 x 10	100
SCM08-012	M8-1.25 x 12	100
SCM08-016	M8-1.25 x 16	100
SCM08-018	M8-1.25 x 18	100
SCM08-020	M8-1.25 x 20	100
SCM08-022	M8-1.25 x 22	100
SCM08-025	M8-1.25 x 25	100
SCM08-030	M8-1.25 x 30	100
SCM08-035	M8-1.25 x 35	100
SCM08-040	M8-1.25 x 40	100
SCM08-045	M8-1.25 x 45	100
SCM08-050	M8-1.25 x 50	50

### Metric Socket Cap Screws DIN 912 Steel 12.9 (Cont.)

Part No.	Size In.	Qty./Box
SCM08-055	M8-1.25 x 55	50
SCM08-060	M8-1.25 x 60	50
SCM08-065	M8-1.25 x 65	50
SCM08-070	M8-1.25 x 70	50
SCM08-075	M8-1.25 x 75	50
SCM08-080	M8-1.25 x 80	50
SCM08-090	M8-1.25 x 90	50
SCM08-100	M8-1.25 x 100	25
SCM08-110	M8-1.25 x 110	25
SCM08-120	M8-1.25 x 120	25
SCM08-130	M8-1.25 x 130	50
SCM10-016	M10-1.5 x 16	100
SCM10-018	M10-1.5 x 18	100
SCM10-020	M10-1.5 x 20	100
SCM10-022	M10-1.5 x 22	100
SCM10-025	M10-1.5 x 25	100
SCM10-030	M10-1.5 x 30	50
SCM10-035	M10-1.5 x 35	50
SCM10-040	M10-1.5 x 40	50
SCM10-045	M10-1.5 x 45	50
SCM10-050	M10-1.5 x 50	50
SCM10-055	M10-1.5 x 55	50
SCM10-060	M10-1.5 x 60	50
SCM10-065	M10-1.5 x 65	50
SCM10-070	M10-1.5 x 70	50
SCM10-075	M10-1.5 x 75	25
SCM10-080	M10-1.5 x 80	25
SCM10-090	M10-1.5 x 90	25
SCM10-100	M10-1.5 x 100	25
SCM10-110	M10-1.5 x 110	25
SCM10-120	M10-1.5 x 120	25
SCM12-020	M12-1.75 x 20	50
SCM12-022	M12-1.75 x 22	50
SCM12-025	M12-1.75 x 25	50
SCM12-030	M12-1.75 x 30	50
SCM12-035	M12-1.75 x 35	50
SCM12-040	M12-1.75 x 40	50
SCM12-045	M12-1.75 x 45	50
SCM12-050	M12-1.75 x 52	50
SCM12-055	M12-1.75 x 55	50
SCM12-060	M12-1.75 x 60	50
SCM12-065	M12-1.75 x 65	50
SCM12-070	M12-1.75 x 70	50
SCM12-075	M12-1.75 x 75	25
SCM12-080	M12-1.75 x 80	25
SCM12-085	M12-1.75 x 85	25
SCM12-090	M12-1.75 x 90	25
SCM12-100	M12-1.75 x 100	25
SCM12-110	M12-1.75 x 110	25
SCM12-120	M12-1.75 x 120	25
SCM12-130	M12-1.75 x 130	25
SCM12-140	M12-1.75 x 140	25
SCM12-150	M12-1.75 x 150	25
SCM14-035	M14-2.0 x 35	50
SCM14-070	M14-2.0 x 70	25

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## Metric Socket Cap Screws and Socket Set Screws

### Metric Socket Cap Screws DIN 912 Steel 12.9 (Cont.)



Part No.	Size In.	Qty./Box
SCM16-030	M16-2.0 x 30	25
SCM16-035	M16-2.0 x 35	25
SCM16-040	M16-2.0 x 40	25
SCM16-045	M16-2.0 x 45	25
SCM16-050	M16-2.0 x 50	25
SCM16-055	M16-2.0 x 55	25
SCM16-060	M16-2.0 x 60	25
SCM16-065	M16-2.0 x 65	25
SCM16-070	M16-2.0 x 70	25
SCM16-075	M16-2.0 x 75	25
SCM16-080	M16-2.0 x 80	25
SCM16-090	M16-2.0 x 90	25
SCM16-100	M16-2.0 x 100	25
SCM16-110	M16-2.0 x 110	10
SCM16-120	M16-2.0x 120	10
SCM16-130	M16-2.0x 130	10
SCM16-140	M16-2.0x 140	10
SCM16-150	M16-2.0x 150	10
SCM16-160	M16-2.0x 160	10
SCM20-035	M20-2.5 x 35	10
SCM20-040	M20-2.5 x 40	10
SCM20-045	M20-2.5 x 45	10
SCM20-050	M20-2.5 x 50	10
SCM20-055	M20-2.5 x 55	10
SCM20-060	M20-2.5 x 60	10
SCM20-065	M20-2.5 x 65	10
SCM20-070	M20-2.5 x 70	10
SCM20-075	M20-2.5 x 75	10
SCM20-080	M20-2.5 x 80	10
SCM20-085	M20-2.5 x 85	10
SCM20-090	M20-2.5 x 90	10
SCM20-095	M20-2.5 x 95	10
SCM20-100	M20-2.5 x 100	10
SCM20-110	M20-2.5 x 110	10
SCM20-120	M20-2.5 x 120	10
SCM20-130	M20-2.5 x 130	10
SCM20-140	M20-2.5 x 140	10
SCM20-150	M20-2.5 x 150	10
SCM24-045	M24-3.0 x 45	10
SCM24-050	M24-3.0 x 50	10
SCM24-055	M24-3.0 x 55	10
SCM24-060	M24-3.0 x 60	10
SCM24-065	M24-3.0 x 65	10
SCM24-070	M24-3.0 x 70	10
SCM24-080	M24-3.0 x 80	10
SCM24-090	M24-3.0 x 90	10
SCM24-100	M24-3.0 x 100	10
SCM24-110	M24-3.0 x 110	10
SCM24-120	M24-3.0 x 120	10
SCM24-130	M24-3.0 x 130	10
SCM24-140	M24-3.0 x 140	10
SCM24-150	M24-3.0 x 150	10
SCM24-160	M24-3.0 x 160	10
SCM24-180	M24-3.0 x 180	10
SCM24-200	M24-3.0 x 200	10

### Metric Button Head Socket Cap Screws Steel 10.9



Part No.	Size In.	Qty./Box
BSCM03-008	M3-0.5 x 8	100
BSCM03-010	M3-0.5 x 10	100
BSCM03-012	M3-0.5 x 12	100
BSCM03-016	M3-0.5 x 16	100
BSCM03-020	M3-0.5 x 20	100
BSCM04-008	M4-0.7 x 8	100
BSCM04-010	M4-0.7 x 10	100
BSCM04-012	M4-0.7 x 12	100
BSCM04-016	M4-0.7 x 16	100
BSCM04-020	M4-0.7 x 20	100
BSCM04-025	M4-0.7 x 25	100
BSCM04-030	M4-0.7 x 30	100
BSCM05-008	M5-0.8 x 8	100
BSCM05-010	M5-0.8 x 10	100
BSCM05-012	M5-0.8 x 12	100
BSCM05-016	M5-0.8 x 16	100
BSCM05-020	M5-0.8 x 20	100
BSCM05-025	M5-0.8 x 25	100
BSCM05-030	M5-0.8 x 30	100
BSCM06-008	M6-1.0 x 8	100
BSCM06-010	M6-1.0 x 10	100
BSCM06-012	M6-1.0 x 12	100
BSCM06-016	M6-1.0 x 16	100
BSCM06-020	M6-1.0 x 20	100
BSCM06-025	M6-1.0 x 25	100
BSCM06-030	M6-1.0 x 30	100
BSCM06-035	M6-1.0 x 35	100
BSCM06-040	M6-1.0 x 40	100
BSCM08-012	M8-1.25 x 12	100
BSCM08-016	M8-1.25 x 16	100
BSCM08-020	M8-1.25 x 20	100
BSCM08-025	M8-1.25 x 25	100
BSCM08-030	M8-1.25 x 30	100
BSCM08-035	M8-1.25 x 35	100
BSCM08-040	M8-1.25 x 40	100
BSCM08-045	M8-1.25 x 45	100
BSCM08-050	M8-1.25 x 50	50
BSCM10-012	M10-1.5 x 12	100
BSCM10-016	M10-1.5 x 16	100
BSCM10-020	M10-1.5 x 20	100
BSCM10-025	M10-1.5 x 25	100
BSCM10-030	M10-1.5 x 30	50
BSCM10-035	M10-1.5 x 35	50
BSCM10-040	M10-1.5 x 40	50
BSCM10-045	M10-1.5 x 45	50
BSCM10-050	M10-1.5 x 50	50
BSCM10-060	M10-1.5 x 60	50
BSCM12-020	M12-1.75 x 20	50
BSCM12-025	M12-1.75 x 25	50
BSCM12-030	M12-1.75 x 30	50
BSCM12-035	M12-1.75 x 35	50
BSCM12-040	M12-1.75 x 40	50
BSCM12-050	M12-1.75 x 50	50
BSCM12-060	M12-1.75 x 60	50

### Metric Flat Head Socket Cap Screws DIN 7991 Steel 10.9



Part No.	Size In.	Qty./Box
FSCM03-008	M3-0.5 x 8	100
FSCM03-010	M3-0.5 x 10	100
FSCM03-012	M3-0.5 x 12	100
FSCM03-016	M3-0.5 x 16	100
FSCM03-020	M3-0.5 x 20	100
FSCM04-008	M4-0.7 x 8	100
FSCM04-010	M4-0.7 x 10	100
FSCM04-012	M4-0.7 x 12	100
FSCM04-016	M4-0.7 x 16	100
FSCM04-020	M4-0.7 x 20	100
FSCM04-025	M4-0.7 x 25	100
FSCM04-030	M4-0.7 x 30	100
FSCM05-008	M5-0.8 x 8	100
FSCM05-010	M5-0.8 x 10	100
FSCM05-012	M5-0.8 x 12	100
FSCM05-016	M5-0.8 x 16	100
FSCM05-020	M5-0.8 x 20	100
FSCM05-025	M5-0.8 x 25	100
FSCM05-030	M5-0.8 x 30	100
FSCM06-008	M6-1.0 x 8	100
FSCM06-010	M6-1.0 x 10	100
FSCM06-012	M6-1.0 x 12	100
FSCM06-016	M6-1.0 x 16	100
FSCM06-020	M6-1.0 x 20	100
FSCM06-025	M6-1.0 x 25	100
FSCM06-030	M6-1.0 x 30	100
FSCM06-035	M6-1.0 x 35	100
FSCM06-040	M6-1.0 x 40	100
FSCM08-012	M8-1.25 x 12	100
FSCM08-016	M8-1.25 x 16	100
FSCM08-020	M8-1.25 x 20	100
FSCM08-025	M8-1.25 x 25	100
FSCM08-030	M8-1.25 x 30	100
FSCM08-035	M8-1.25 x 35	100
FSCM08-040	M8-1.25 x 40	100
FSCM08-045	M8-1.25 x 45	100
FSCM08-050	M8-1.25 x 50	100
FSCM10-012	M10-1.5 x 12	100
FSCM10-016	M10-1.5 x 16	100
FSCM10-020	M10-1.5 x 20	100
FSCM10-025	M10-1.5 x 25	100
FSCM10-030	M10-1.5 x 30	50
FSCM10-035	M10-1.5 x 35	50
FSCM10-040	M10-1.5 x 40	50
FSCM10-045	M10-1.5 x 45	50
FSCM10-050	M10-1.5 x 50	50
FSCM10-060	M10-1.5 x 60	50
FSCM12-020	M12-1.75 x 20	50
FSCM12-025	M12-1.75 x 25	50
FSCM12-030	M12-1.75 x 30	50
FSCM12-035	M12-1.75 x 35	50
FSCM12-040	M12-1.75 x 40	50
FSCM12-050	M12-1.75 x 50	50

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## Metric Screws

### Metric Flat Head Socket Cap Screws DIN 7991 Steel 10.9



Part No.	Size In.	Qty./Box
FSCM12-060	M12-1.75 x 60	50
FSCM16-030	M16-2.0 x 30	25
FSCM16-035	M16-2.0 x 35	25
FSCM16-040	M16-2.0 x 40	25
FSCM16-045	M16-2.0 x 45	25
FSCM16-050	M16-2.0 x 50	25
FSCM16-060	M16-2.0 x 60	25
FSCM16-070	M16-2.0 x 70	25

### Metric Cup Point Socket Set Screws DIN 916 Steel



Part No.	Size In.	Qty./Box
SSM03-003	M3-0.5 x 3	100
SSM03-004	M3-0.5 x 4	100
SSM03-005	M3-0.5 x 5	100
SSM03-006	M3-0.5 x 6	100
SSM03-008	M3-0.5 x 8	100
SSM03-010	M3-0.5 x 10	100
SSM03-012	M3-0.5 x 12	100
SSM03-014	M3-0.5 x 14	100
SSM03-016	M3-0.5 x 16	100
SSM03-020	M3-0.5 x 20	100
SSM04-004	M4-0.7 x 4	100
SSM04-005	M4-0.7 x 5	100
SSM04-006	M4-0.7 x 6	100
SSM04-008	M4-0.7 x 8	100
SSM04-010	M4-0.7 x 10	100
SSM04-012	M4-0.7 x 12	100
SSM04-014	M4-0.7 x 14	100
SSM04-016	M4-0.7 x 16	100
SSM04-018	M4-0.7 x 18	100
SSM04-020	M4-0.7 x 20	100
SSM04-025	M4-0.7 x 25	100
SSM04-030	M4-0.7 x 30	100
SSM04-035	M4-0.7 x 35	100
SSM04-040	M4-0.7 x 40	100
SSM05-005	M5-0.8 x 5	100
SSM05-006	M5-0.8 x 6	100
SSM05-008	M5-0.8 x 8	100
SSM05-010	M5-0.8 x 10	100
SSM05-012	M5-0.8 x 12	100
SSM05-014	M5-0.8 x 14	100
SSM05-016	M5-0.8 x 16	100
SSM05-018	M5-0.8 x 18	100

### Metric Cup Point Socket Set Screws DIN 916 Steel (Cont.)

Part No.	Size In.	Qty./Box
SSM05-020	M5-0.8 x 20	100
SSM05-025	M5-0.8 x 25	100
SSM05-030	M5-0.8 x 30	100
SSM05-035	M5-0.8 x 35	100
SSM05-040	M5-0.8 x 40	100
SSM06-005	M6-1.0 x 5	100
SSM06-006	M6-1.0 x 6	100
SSM06-008	M6-1.0 x 8	100
SSM06-010	M6-1.0 x 10	100
SSM06-012	M6-1.0 x 12	100
SSM06-014	M6-1.0 x 14	100
SSM06-016	M6-1.0 x 16	100
SSM06-018	M6-1.0 x 18	100
SSM06-020	M6-1.0 x 20	100
SSM06-025	M6-1.0 x 25	100
SSM06-030	M6-1.0 x 30	100
SSM06-035	M6-1.0 x 35	100
SSM06-040	M6-1.0 x 40	100
SSM06-045	M6-1.0 x 45	100
SSM06-050	M6-1.0 x 50	100
SSM08-006	M8-1.25 x 6	100
SSM08-008	M8-1.25 x 8	100
SSM08-010	M8-1.25 x 10	100
SSM08-012	M8-1.25 x 12	100
SSM08-014	M8-1.25 x 14	100
SSM08-016	M8-1.25 x 16	100
SSM08-018	M8-1.25 x 18	100
SSM08-020	M8-1.25 x 20	100
SSM08-025	M8-1.25 x 25	100
SSM08-030	M8-1.25 x 30	100
SSM08-035	M8-1.25 x 35	100
SSM08-040	M8-1.25 x 40	100
SSM08-045	M8-1.25 x 45	100
SSM08-050	M8-1.25 x 50	50
SSM08-060	M8-1.25 x 60	50
SSM10-010	M10-1.5 x 10	100
SSM10-012	M10-1.5 x 12	100
SSM10-014	M10-1.5 x 14	100
SSM10-016	M10-1.5 x 16	100
SSM10-020	M10-1.5 x 20	100
SSM10-025	M10-1.5 x 25	100
SSM10-030	M10-1.5 x 30	50
SSM10-035	M10-1.5 x 35	50
SSM10-040	M10-1.5 x 40	50
SSM10-045	M10-1.5 x 45	50
SSM10-050	M10-1.5 x 50	50
SSM12-012	M12-1.75 x 12	50
SSM12-014	M12-1.75 x 14	50
SSM12-016	M12-1.75 x 16	50
SSM12-018	M12-1.75 x 18	50
SSM12-020	M12-1.75 x 20	50
SSM12-025	M12-1.75 x 25	50
SSM12-030	M12-1.75 x 30	50
SSM12-035	M12-1.75 x 35	50

### Metric Cup Point Socket Set Screws DIN 916 Steel (Cont.)

Part No.	Size In.	Qty./Box
SSM12-040	M12-1.75 x 40	50
SSM12-045	M12-1.75 x 45	50
SSM12-050	M12-1.75 x 50	50
SSM12-060	M12-1.75 x 60	50
SSM14-014	M14-2.0 x 14	25
SSM14-016	M14-2.0 x 16	25
SSM14-020	M14-2.0 x 20	25
SSM14-025	M14-2.0 x 25	25
SSM14-030	M14-2.0 x 30	25
SSM14-040	M14-2.0 x 40	25
SSM14-050	M14-2.0 x 50	25
SSM16-016	M16-2.0 x 16	25
SSM16-020	M16-2.0 x 20	25
SSM16-025	M16-2.0 x 25	25
SSM16-030	M16-2.0 x 30	25
SSM16-035	M16-2.0 x 35	25
SSM16-040	M16-2.0 x 40	25
SSM16-045	M16-2.0 x 45	25
SSM16-050	M16-2.0 x 50	25
SSM16-060	M16-2.0 x 60	25
SSM16-070	M16-2.0 x 70	10
SSM16-080	M16-2.0 x 80	25
SSM20-020	M20-2.5 x 20	10
SSM20-025	M20-2.5 x 25	10
SSM20-030	M20-2.5 x 30	10
SSM20-035	M20-2.5 x 35	10
SSM20-040	M20-2.5 x 40	10
SSM20-050	M20-2.5 x 50	10
SSM20-060	M20-2.5 x 60	10
SSM24-025	M24-3.0 x 25	10
SSM24-040	M24-3.0 x 40	10
SSM24-045	M24-3.0 x 45	10
SSM24-050	M24-3.0 x 50	10
SSM24-060	M24-3.0 x 60	10

### Metric Slotted Pan Head Machine Screws DIN 85 Steel—Zinc Plated



Part No.	Size In.	Qty./Box
PSMM03-004	M3-0.5 x 4	100
PSMM03-005	M3-0.5 x 5	100
PSMM03-006	M3-0.5 x 6	100
PSMM03-008	M3-0.5 x 8	100
PSMM03-010	M3-0.5 x 10	100
PSMM03-012	M3-0.5 x 12	100
PSMM03-016	M3-0.5 x 16	100
PSMM03-020	M3-0.5 x 20	100
PSMM03-025	M3-0.5 x 25	100
PSMM04-004	M4-0.7 x 4	100



## Metric Screws

### Metric Slotted Pan Head Machine Screws DIN 85 Steel—Zinc Plated (Cont.)



Part No.	Size In.	Qty./Box
PSMM04-005	M4-0.7 x 5	100
PSMM04-006	M4-0.7 x 6	100
PSMM04-008	M4-0.7 x 8	100
PSMM04-010	M4-0.7 x 10	100
PSMM04-012	M4-0.7 x 12	100
PSMM04-016	M4-0.7 x 16	100
PSMM04-020	M4-0.7 x 20	100
PSMM04-025	M4-0.7 x 25	100
PSMM04-030	M4-0.7 x 30	100
PSMM05-006	M5-0.8 x 6	100
PSMM05-008	M5-0.8 x 8	100
PSMM05-010	M5-0.8 x 10	100
PSMM05-012	M5-0.8 x 12	100
PSMM05-016	M5-0.8 x 16	100
PSMM05-020	M5-0.8 x 20	100
PSMM05-025	M5-0.8 x 25	100
PSMM05-030	M5-0.8 x 30	100
PSMM05-035	M5-0.8 x 35	100
PSMM05-040	M5-0.8 x 40	100
PSMM05-050	M5-0.8 x 50	100
PSMM06-008	M6-1.0 x 8	100
PSMM06-010	M6-1.0 x 10	100
PSMM06-012	M6-1.0 x 12	100
PSMM06-016	M6-1.0 x 16	100
PSMM06-020	M6-1.0 x 20	100
PSMM06-025	M6-1.0 x 25	100
PSMM06-030	M6-1.0 x 30	100
PSMM06-035	M6-1.0 x 35	100
PSMM06-040	M6-1.0 x 40	100
PSMM06-045	M6-1.0 x 45	100
PSMM06-050	M6-1.0 x 50	100
PSMM06-060	M6-1.0 x 60	100
PSMM08-010	M8-1.25 x 10	100
PSMM08-012	M8-1.25 x 12	100
PSMM08-016	M8-1.25 x 16	100
PSMM08-020	M8-1.25 x 20	100
PSMM08-025	M8-1.25 x 25	100
PSMM08-030	M8-1.25 x 30	100
PSMM08-035	M8-1.25 x 35	100
PSMM08-040	M8-1.25 x 40	100
PSMM08-045	M8-1.25 x 45	100
PSMM08-050	M8-1.25 x 50	50
PSMM08-060	M8-1.25 x 60	50
PSMM10-012	M10-1.5 x 12	100
PSMM10-016	M10-1.5 x 16	100
PSMM10-020	M10-1.5 x 20	100
PSMM10-025	M10-1.5 x 25	100
PSMM10-030	M10-1.5 x 30	50
PSMM10-035	M10-1.5 x 35	50
PSMM10-040	M10-1.5 x 40	50
PSMM10-045	M10-1.5 x 45	50
PSMM10-050	M10-1.5 x 50	50
PSMM10-060	M10-1.5 x 60	50

### Metric Slotted Cheese Head Machine Screw DIN 84 Steel—Zinc Plated



Part No.	Size In.	Qty./Box
CSMM03-004	M3-0.5 x 4	100
CSMM03-005	M3-0.5 x 5	100
CSMM03-006	M3-0.5 x 6	100
CSMM03-008	M3-0.5 x 8	100
CSMM03-010	M3-0.5 x 10	100
CSMM03-012	M3-0.5 x 12	100
CSMM03-016	M3-0.5 x 16	100
CSMM03-020	M3-0.5 x 20	100
CSMM03-025	M3-0.5 x 25	100
CSMM04-004	M4-0.7 x 4	100
CSMM04-005	M4-0.7 x 5	100
CSMM04-006	M4-0.7 x 6	100
CSMM04-008	M4-0.7 x 8	100
CSMM04-010	M4-0.7 x 10	100
CSMM04-012	M4-0.7 x 12	100
CSMM04-016	M4-0.7 x 16	100
CSMM04-020	M4-0.7 x 20	100
CSMM04-025	M4-0.7 x 25	100
CSMM04-030	M4-0.7 x 30	100
CSMM05-006	M5-0.8 x 6	100
CSMM05-008	M5-0.8 x 8	100
CSMM05-010	M5-0.8 x 10	100
CSMM05-012	M5-0.8 x 12	100
CSMM05-016	M5-0.8 x 16	100
CSMM05-020	M5-0.8 x 20	100
CSMM05-025	M5-0.8 x 25	100
CSMM05-030	M5-0.8 x 30	100
CSMM05-035	M5-0.8 x 35	100
CSMM05-040	M5-0.8 x 40	100
CSMM06-008	M6-1.0 x 8	100
CSMM06-010	M6-1.0 x 10	100
CSMM06-012	M6-1.0 x 12	100
CSMM06-016	M6-1.0 x 16	100
CSMM06-020	M6-1.0 x 20	100
CSMM06-025	M6-1.0 x 25	100
CSMM06-030	M6-1.0 x 30	100
CSMM06-035	M6-1.0 x 35	100
CSMM06-040	M6-1.0 x 40	100
CSMM06-050	M6-1.0 x 50	100
CSMM06-055	M6-1.0 x 55	100
CSMM06-060	M6-1.0 x 60	100
CSMM08-010	M8-1.25 x 10	100
CSMM08-012	M8-1.25 x 12	100
CSMM08-016	M8-1.25 x 16	100
CSMM08-020	M8-1.25 x 20	100
CSMM08-025	M8-1.25 x 25	100
CSMM08-030	M8-1.25 x 30	100
CSMM08-035	M8-1.25 x 35	100
CSMM08-040	M8-1.25 x 40	100
CSMM08-060	M8-1.25 x 60	50
CSMM10-012	M10-1.5 x 12	100
CSMM10-016	M10-1.5 x 16	100
CSMM10-020	M10-1.5 x 20	100

### Metric Slotted Cheese Head Machine Screw DIN 84 Steel—Zinc Plated (Cont.)

CSMM10-040	M10-1.5 x 40	50
CSMM10-045	M10-1.5 x 45	50
CSMM10-050	M10-1.5 x 50	50
CSMM10-060	M10-1.5 x 60	50

### Metric Slotted Flat Head Machine Screws DIN 963 Steel—Zinc Plated



Part No.	Size In.	Qty./Box
FSMM03-004	M3-0.5 x 4	100
FSMM03-005	M3-0.5 x 5	100
FSMM03-006	M3-0.5 x 6	100
FSMM03-008	M3-0.5 x 8	100
FSMM03-010	M3-0.5 x 10	100
FSMM03-012	M3-0.5 x 12	100
FSMM03-014	M3-0.5 x 14	100
FSMM03-016	M3-0.5 x 16	100
FSMM03-018	M3-0.5 x 18	100
FSMM03-020	M3-0.5 x 20	100
FSMM04-006	M4-0.7 x 6	100
FSMM04-008	M4-0.7 x 8	100
FSMM04-010	M4-0.7 x 10	100
FSMM04-012	M4-0.7 x 12	100
FSMM04-016	M4-0.7 x 16	100
FSMM04-020	M4-0.7 x 20	100
FSMM04-025	M4-0.7 x 25	100
FSMM04-030	M4-0.7 x 30	100
FSMM05-006	M5-0.8 x 6	100
FSMM05-008	M5-0.8 x 8	100
FSMM05-010	M5-0.8 x 10	100
FSMM05-012	M5-0.8 x 12	100
FSMM05-016	M5-0.8 x 16	100
FSMM05-020	M5-0.8 x 20	100
FSMM05-025	M5-0.8 x 25	100
FSMM05-030	M5-0.8 x 30	100
FSMM05-035	M5-0.8 x 35	100
FSMM05-040	M5-0.8 x 40	100
FSMM05-050	M5-0.8 x 50	100
FSMM06-008	M6-1.0 x 8	100
FSMM06-010	M6-1.0 x 10	100
FSMM06-012	M6-1.0 x 12	100
FSMM06-016	M6-1.0 x 16	100
FSMM06-020	M6-1.0 x 20	100
FSMM06-025	M6-1.0 x 25	100
FSMM06-030	M6-1.0 x 30	100
FSMM06-035	M6-1.0 x 35	100
FSMM06-040	M6-1.0 x 40	100
FSMM06-050	M6-1.0 x 50	100
FSMM08-012	M8-1.25 x 12	100
FSMM08-016	M8-1.25 x 16	100
FSMM08-020	M8-1.25 x 20	100

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### Metric Screws and Nuts

Metric Slotted Flat Head Machine Screws DIN 963  
Steel—Zinc Plated (Cont.)



Part No.	Size In.	Qty./Box
FSMM08-025	M8-1.25 x 25	100
FSMM08-030	M8-1.25 x 30	100
FSMM08-035	M8-1.25 x 35	100
FSMM08-040	M8-1.25 x 40	100
FSMM08-050	M8-1.25 x 50	50
FSMM08-060	M8-1.25 x 60	50
FSMM10-016	M10-1.5 x 16	100
FSMM10-020	M10-1.5 x 20	100
FSMM10-025	M10-1.5 x 25	100
FSMM10-030	M10-1.5 x 30	50
FSMM10-035	M10-1.5 x 35	50
FSMM10-040	M10-1.5 x 40	50
FSMM10-050	M10-1.5 x 50	50
FSMM10-060	M10-1.5 x 60	50

Metric Phillips Pan Head Machine Screws DIN 7985  
Steel—Zinc Plated



Part No.	Size In.	Qty./Box
PPMM03-004	M3-0.5 x 4	100
PPMM03-006	M3-0.5 x 6	100
PPMM03-008	M3-0.5 x 8	100
PPMM03-010	M3-0.5 x 10	100
PPMM04-006	M4-0.7 x 6	100
PPMM04-010	M4-0.7 x 10	100
PPMM04-012	M4-0.7 x 12	100
PPMM04-016	M4-0.7 x 16	100
PPMM04-020	M4-0.7 x 20	100
PPMM05-006	M5-0.8 x 6	100
PPMM05-008	M5-0.8 x 8	100
PPMM05-010	M5-0.8 x 10	100
PPMM05-016	M5-0.8 x 16	100
PPMM05-020	M5-0.8 x 20	100
PPMM05-025	M5-0.8 x 25	100
PPMM06-010	M6-1.0 x 10	100
PPMM06-012	M6-1.0 x 12	100
PPMM06-016	M6-1.0 x 16	100
PPMM06-020	M6-1.0 x 20	100
PPMM06-025	M6-1.0 x 25	100
PPMM06-030	M6-1.0 x 30	100
PPMM06-035	M6-1.0 x 35	100
PPMM06-040	M6-1.0 x 40	100
PPMM06-045	M6-1.0 x 45	100
PPMM06-050	M6-1.0 x 50	100
PPMM08-010	M8-1.25 x 10	100

Metric Phillips Pan Head Machine Screws DIN 7985  
Steel—Zinc Plated (Cont.)



Part No.	Size In.	Qty./Box
PPMM08-016	M8-1.25 x 16	100
PPMM08-020	M8-1.25 x 20	100
PPMM08-025	M8-1.25 x 25	100
PPMM08-030	M8-1.25 x 30	100
PPMM08-040	M8-1.25 x 40	100
PPMM10-020	M10-1.5 x 20	100
PPMM10-025	M10-1.5 x 25	100
PPMM10-030	M10-1.5 x 30	50
PPMM10-040	M10-1.5 x 40	50

Metric Phillips Flat Head Machine Screws DIN 965  
Steel—Zinc Plated



Part No.	Size In.	Qty./Box
FPMM03-006	M3-0.5 x 6	100
FPMM03-008	M3-0.5 x 8	100
FPMM03-010	M3-0.5 x 10	100
FPMM04-006	M4-0.5 x 6	100
FPMM04-008	M4-0.5 x 8	100
FPMM04-010	M4-0.5 x 10	100
FPMM04-012	M4-0.5 x 12	100
FPMM04-016	M4-0.5 x 16	100
FPMM04-020	M4-0.5 x 20	100
FPMM05-008	M5-0.8 x 8	100
FPMM05-010	M5-0.8 x 10	100
FPMM05-016	M5-0.8 x 16	100
FPMM05-020	M5-0.8 x 20	100
FPMM05-025	M5-0.8 x 25	100
FPMM05-030	M5-0.8 x 30	100
FPMM06-010	M6-1.0 x 10	100
FPMM06-016	M6-1.0 x 16	100
FPMM06-020	M6-1.0 x 20	100
FPMM06-025	M6-1.0 x 25	100
FPMM06-030	M6-1.0 x 30	100
FPMM06-035	M6-1.0 x 35	100
FPMM06-040	M6-1.0 x 40	100
FPMM08-016	M8-1.25 x 16	100
FPMM08-020	M8-1.25 x 20	100
FPMM08-025	M8-1.25 x 25	100
FPMM08-030	M8-1.25 x 30	100
FPMM08-035	M8-1.25 x 35	100
FPMM08-040	M8-1.25 x 40	100
FPMM10-020	M10-1.5 x 20	100
FPMM10-025	M10-1.5 x 25	100
FPMM10-030	M10-1.5 x 30	50
FPMM10-040	M10-1.5 x 40	50

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