

NON-FERROUS

Stainless Steel • Brass • Nylon
Silicon Bronze • Aluminum





Head Office
55 Milne Avenue
Toronto, Ontario
M1L 4N3
Phone: (416) 694-3351
Fax: (416) 694-1869
Toll Free: 1 800 268-4000
www.hpaulin.com

DISTRIBUTION CENTRES CANADA

159 Henri Dunant St.
Moncton, New Brunswick
E1E 1E4
Phone: (506) 857-8658
Fax: (506) 857-9338
Toll Free: 1 800 561-7916

3179 Thunderbird Crescent
Burnaby, British Columbia
V5A 3G1
Phone: (604) 421-3096
Fax: (604) 421-3046
Toll Free: 1 800 667-7978

2591 Debray Street
Laval, Quebec
H7S 2J4
Phone: (450) 688-4292
Fax: (450) 688-4750
Toll Free: 1 800 361-2327

11714 - 180 Street
Edmonton, Alberta
T5S 1N7
Phone: (780) 450-1346
Fax: (780) 463-3597
Toll Free: 1 800 262-9026

1670-A Inkster Blvd.
Winnipeg, Manitoba
R2X 2W8
Phone: (204) 694-3802
Fax: (204) 694-3804
Toll Free: 1 800 665-7464

DISTRIBUTION CENTRES U.S.A.

Paulin Industries Inc.
12400 Plaza Drive
Parma, Ohio
44130-1057
Phone: (216) 433-7633
Fax: (216) 433-7622
Toll Free: 1 800 935-3688

*** NEW**

18.8 Stainless Steel

	Page
Acorn Nuts	NA18
Blind Rivets	NA52
Cap Screws Flat Socket Head - UNC	NA12
Cap Screws Hex Head - UNC	NA1-3
Cap Screws Hex Head - UNF	NA4
Cap Screws Hex Head full thread - UNC	NA13
Cap Screws Hex Head - Metric	NF1-2
Cap Screws Socket Head - Metric	NF5
Carriage Bolts	NA5
Clevis Pins	NA52
Cotter Pins	NA22
Countersunk Finishing Washers	NA19
Coupling Nuts	NA18
Eye Bolts with Nuts	NA54
Fender Washers	NA19
Finished Hex Jam Nuts - UNC	NA15
Finished Hex Jam Nuts - UNF	NA15
Finished Hex Nuts - UNC	NA14
Finished Hex Nuts - UNF	NA14
Finished Hex Nuts - Metric	NF3
Flats	NA24
Flat Head Phillips Machine Screws	NA33-34
Flat Head Phillips Tapping Screws	NA46
Flat Head Slot Machine Screws	NA25-26
Flat Head Socket Tapping Screws	NA42
Flat Head Square Socket Deck Screws	NA39
Flat Washers	NA19
Flat Washers - Metric	NF4
Heavy Semi-Finished Hex Nuts - UNC	NA17
Hex Machine Screw Nuts	NA17
Hex Slot Washer Head Tapping Screws	NA49
'Keps' Nuts	NA16
Lag Bolts	NA6
Lag Screw Eyes	NA53
Medium Lock Washers	NA20
Medium Lock Washers - Metric	NF4
Nylon Insert Stop Nuts - UNC	NA16
Nylon Insert Stop Nuts - UNF	NA16
Nylon Insert Stop Nuts - Metric	NF3
Oval Head Phillips Machine Screws	NA35
Oval Head Phillips Tapping Screws	NA47
Oval Head Slot Machine Screws	NA29
Oval Head Slot Tapping Screws	NA40
Oval Head Socket Tapping Screws	NA45
Pan Head Phillips Machine Screws	NA36-37
Pan Head Phillips Tapping Screws	NA48
Pan Head Slot Machine Screws	NA30
Pan Head Slot Tapping Screws	NA41
Pan Head Socket Tapping Screws	NA43
Round Head Slot Machine Screws	NA27-28
Round Rods	NA24
Round Socket Machine Screws	NA32
* S Hooks	NA53
* Screw Bolts with 2 Hex Nuts	NA55
* Screw Eyes	NA53
* Screw Hooks	NA55
* Sleeve Anchors	NA56
Socket Head Cap Screws - UNC	NA7-8
Socket Head Cap Screws - UNF	NA9
Socket Set Screws - UNC	NA10
Socket Set Screws - UNF	NA11
Threaded Rods 3 Foot - UNC	NA23
Threaded Rods 3 Foot - UNF	NA23
Threaded Rods 6 Foot	NA23
Threaded Rods - Metric	NF4
Tooth Lock Washers - External	NA20
Tooth Lock Washers - Internal	NA20
Truss Head Phillips Machine Screws	NA38
Truss Head Phillips Tapping Screws	NA49
Truss Head Slot Machine Screws	NA31
Truss Head Socket Tapping Screws	NA44
Turnbuckles Eye and Eye	NA55
Turnbuckles Hook and Eye	NA55
* U Bolts with Plate & Nuts	NA54
* Wedge Anchors	NA56
Wing Nuts	NA18

316 Stainless Steel

	Page
* Cap Screws Hex Head - UNC	NB1-3
Carriage Bolts	NB4
Finished Hex Nuts - UNC	NB5
Flat Washers	NB7
Heavy Semi-Finished Hex Nuts - UNC	NB6
Medium Lock Washers	NB7
Nylon Insert Stop Nuts	NB6
Threaded Rods 6 Foot	NB6

410 Stainless Steel NEW!

* Indented Hex Head Drill X Screws	NA50
* Pan Phillips Drill X Screws	NA51
* Pan Socket Head Drill X Screws	NA50

420 Stainless Steel

Spring Pins	NA21
-------------	------

430 Stainless Steel

* Pan Head Socket Tapping Screws	NA51
----------------------------------	------

Aluminum

Angles	NE4
Flats	NE3
* Flat Head Slot Screws	NE1
Flat Washers	NE1
* Hex Slot Head Tapping Screws	NE2
* Oval Head Slot Screws	NE2
Pan Head Phillips Tapping Screws	NE2
* Round Head Slot Screws	NE1
Round Rods	NE4
Round Tubing	NE3
Square Tubing	NE3
Track Sets	NE4

Brass

Acorn Nuts	ND5
Cap Screws Hex Head full thread - UNC	ND1
Cotter Pins	ND8
Countersunk Finishing Washers	ND7
Countersunk Finishing Washers Nickel Plated	ND7
Countersunk Finishing Washers Flush Type	ND7
Finished Hex Jam Nuts - UNC	ND3
Finished Hex Jam Nuts - UNF	ND3
Finished Hex Nuts - UNC	ND2
Finished Hex Nuts - UNF	ND2
Flat Head Slot Machine Screws	ND10-11
Flat Head Slot Wood Screws	ND14
Flat Head Square Socket Wood Screws	ND16
Flat Washers	ND6
Heavy Semi-Finished Hex Jam Nuts - UNC	ND4
Heavy Semi-Finished Hex Nuts - UNC	ND4
Hex Machine Screw Nuts	ND5
Knurled Nuts	ND5
Round Head Slot Machine Screws	ND12-13
Round Head Slot Wood Screws	ND15
Round Square Socket Wood Screws	ND17
Threaded Rods 3 Foot	ND9
Wing Nuts	ND6

N1ylon

Acorn Nuts	NG1
Countersunk Finishing Washers	NG2
Flat Head Slot Machine Screws	NG3
Flat Washers	NG1
Hex Machine Screw Nuts	NG1
Knurled Thumb Screws	NG3
* Pan Binding Head Slot Machine Screws	NG2
* Wing Nuts	NG1



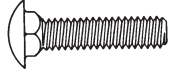





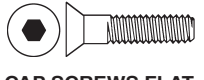





















Silicon Bronze

Cap Screws Hex Head full thread - UNC	NC1
Finished Hex Nuts - UNC	NC2
Flat Washers	NC2
Medium Lock Washers	NC3
Tooth Lock Washers - External	NC3
Tooth Lock Washers - Internal	NC3

ITEMS ARE AVAILABLE IN CARBON STEEL, REFER TO INDUSTRIAL CATALOGUES FOR MORE INFO










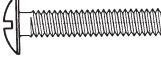








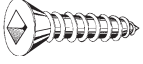








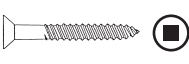

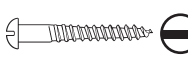
CORROSION RESISTANT FASTENERS PRODUCT ALLOY INDEX

SECTION N

	 CAP SCREWS HEX HEAD - UNC		 CAP SCREWS HEX HEAD - UNF		 CARRIAGE BOLTS		 LAG BOLTS		 SOCKET HEAD CAP SCREWS - UNC	
	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.
18-8 Stainless 316 Stainless Silicon Bronze Brass	5000 5200 5600	NA1 - 3 NB1 - 3 ND1	5001	NA4	5002 5202	NA5 NB4	5003	NA6	5006	NA7 - 8
	 SOCKET HEAD CAP SCREWS - UNF		 SOCKET SET SCREWS - UNC		 SOCKET SET SCREWS - UNF		 CAP SCREWS FLAT SOCKET HEAD - UNC		 CAPS SCREWS HEX HEAD full thrd. - UNC	
	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.
18-8 Stainless 316 Stainless Silicon Bronze Brass	5007	NA9	5008	NA10	5009	NA11	5010	NA12	5011 5400	NA13 NC1
	 FINISHED HEX NUTS - UNC		 FINISHED HEX NUTS - UNF		 FINISHED HEX JAM NUTS - UNC		 FINISHED HEX JAM NUTS - UNF		 NYLON INSERT STOP NUTS - UNC	
	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.
18-8 Stainless 316 Stainless Silicon Bronze Brass	5026 5226 5426 5626	NA14 NB5 NC2 ND2	5027	NA14	5028	NA15	5029	NA15	5034 5232	NA16 NB6
	 NYLON INSERT STOP NUTS - UNF		 'KEPS' NUTS		 HEX MACHINE SCREW NUTS		 HEAVY SEMI-FIN. HEX NUTS - UNC		 HEAVY SEMI-FIN. HEX JAM NUTS - UNC	
	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.
18-8 Stainless 316 Stainless Brass Nylon	5034	NA16	5039	NA16	5035 5636 5700	NA17 ND5 NG1	5035 5230 5630	NA17 NB6 ND4	5034 5232	NA16 NB6 ND4
	 ACORN NUTS		 WING NUTS		 COUPLING NUTS		 FLAT WASHERS		 COUNTERSUNK FINISHING WASHERS	
	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.
18-8 Stainless 316 Stainless Silicon Bronze Brass Nylon Aluminum	5037 5638 5702	NA18 ND5 NG1	5038	NA18	5038	NA18	5055 5255 5455 5655 5705 5855	NA19 NB7 NC2 ND6 NG2 NE1	5056 5656 5706	NA19 ND7 NG2
	 COUNTERSUNK FINISHING WASHERS NICKEL PLATED		 FINISHING WASHERS COUNTERSUNK FLUSH TYPE		 FENDER WASHERS		 TOOTH LOCK WASHERS - EXTER.		 TOOTH LOCK WASHERS - INTER.	
	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.
18-8 Stainless 316 Stainless Silicon Bronze Brass Nylon	5656	ND7	5656	ND7	5057	NA19	5061 5461	NA20 NC3	5062 5462	NA20 NC3

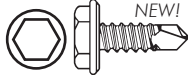
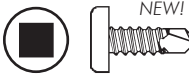

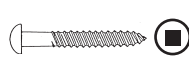


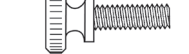
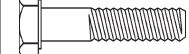








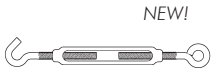
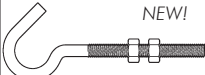





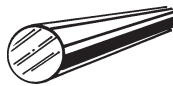

CORROSION RESISTANT FASTENERS PRODUCT ALLOY INDEX (cont.)

SECTION N

	 MEDIUM LOCK WASHERS		 THREADED RODS 3 FOOT		 THREADED RODS 6 FOOT		 THREADED RODS 3 FOOT - UNF		 FLAT HEAD SLOT MACHINE SCREWS	
	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.
18-8 Stainless 316 Stainless Silicon Bronze Brass Nylon	5058	NA20	5091	NA23	5091	NA23	5091	NA23	5102	NA25-26
	5258	NB7			5291	NB6				
	5458	NC3	5691	ND9					5702	ND10-11
									5716	NG3
	 ROUND HEAD SLOT MACHINE SCREWS		 OVAL HEAD SLOT MACHINE SCREWS		 PAN HEAD SLOT MACHINE SCREWS		 PAN BINDING HD. SLOT MACHINE SCREWS		 TRUSS HEAD SLOT MACHINE SCREWS	
	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.
18-8 Stainless 316 Stainless Silicon Bronze Brass Nylon	5103	NA27-29	5104	NA29	5105	NA30			5107	NA31
	5703	ND12-13					5715	NG2		
	 ROUND SOCKET MACHINE SCREWS		 FLAT HEAD PHILL. MACHINE SCREWS		 OVAL HEAD PHILL. MACHINE SCREWS		 PAN HEAD PHILL. MACHINE SCREWS		 TRUSS HEAD PHILL. MACHINE SCREWS	
	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.
18-8 Stainless 316 Stainless Silicon Bronze Brass	5109	NA32	5111	NA33-34	5113	NA35	5114	NA36-37	5115	NA38
	 FLAT HEAD SOCKET DECK SCREWS		 OVAL HEAD SLOT TAPPING SCREWS		 PAN HEAD SLOT TAPPING SCREWS		 FLAT HEAD SOCKET TAPPING SCREWS		 PAN HEAD SOCKET TAPPING SCREWS	
	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.
18-8 Stainless 420 Stainless 316 Stainless Brass	5140	NA39	5157	NA40	5158	NA41	5162	NA42	5163	NA43
									5363	NA51
	 TRUSS HD. SOCKET TAPPING SCREWS		 OVAL HD. SOCKET TAPPING SCREWS		 FLAT HEAD PHILL. TAPPING SCREWS		 OVAL HEAD PHILL. TAPPING SCREWS		 PAN HEAD PHILL. TAPPING SCREWS	
	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.
18-8 Stainless 316 Stainless Silicon Bronze Aluminum	5164	NA44	5165	NA45	5168	NA46	5170	NA47	5171	NA48
									5871	NE2
	 TRUSS HEAD PHILL. TAPPING SCREWS		 HEX SLOT WASH. HD TAPPING SCREWS		 FLAT HEAD SQR. SOCKET WOOD SCREWS		 FLAT HEAD SLOT WOOD SCREWS		 ROUND HEAD SLOT WOOD SCREWS	
	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.
18-8 Stainless 410 Stainless Silicon Bronze Brass Aluminum	5172	NA49	5175	NA49						
					203	ND16	189	ND14	190	ND15

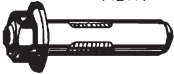







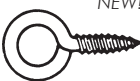

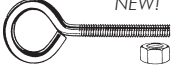
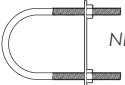

CORROSION RESISTANT FASTENERS PRODUCT ALLOY INDEX (cont.)

SECTION N

	 INDENTED HEX HEAD DRILL X SCREWS		 PAN SOCKET HEAD DRILL X SCREWS		 PAN PHILLIPS DRILL X SCREWS		 ROUND SQR. SOCKET WOOD SCREWS		 SPRING PINS	
	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.
18-8 Stainless 420 Stainless Silicon Bronze Brass 410 Stainless	5177	NA50	5176	NA50	5365	NA51	204	ND17	5079	NA21
	 COTTER PINS		 KNURLED THUMB SCREWS		 CAP SCREWS HEX HEAD - METRIC		 FINISHED HEX NUTS - METRIC		 NYLON INSERT STOP NUTS - METRIC	
	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.
18-8 Stainless 316 Stainless Brass Nylon	5080	NA22	5717	NG3	5900	NF1-2	5901	NF3	5904	NF3
	 FLAT WASHERS METRIC		 MEDIUM LOCK WASHERS - METRIC		 THREADED RODS METRIC - 1 METRE		 CAP SCREWS SOCKET HEAD - METRIC		 BLIND RIVETS	
	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.
18-8 Stainless 316 Stainless Silicon Bronze Brass Aluminum	5908	NF4	5909	NF4	5912	NF4	5914	NF5	5195	NA52
	 CLEVIS PINS		 TURNBUCKLES HOOK AND EYE		 SCREW BOLTS WITH 2 HEX NUTS		 SCREW HOOKS		 SQUARE TUBING	
	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.
18-8 Stainless 316 Stainless Silicon Bronze Aluminum 410 Stainless	5181	NA52	5198	NA55	5198	NA55	5198	NA55	142	NE3
	 FLATS		 ANGLES		 TRACK SETS		 ROUND RODS		 ROUND TUBING	
	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.
18-8 Stainless 316 Stainless Aluminum 410 Stainless	5091	NA24	142	NE4	142	NE4	5091	NA24	142	NE3

CORROSION RESISTANT FASTENERS PRODUCT ALLOY INDEX (cont.)

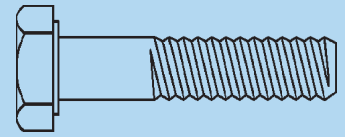
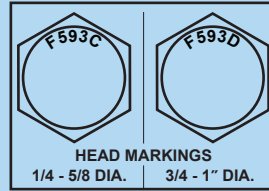
SECTION N

	<i>NEW!</i> 		<i>NEW!</i> 		<i>NEW!</i> 				<i>NEW!</i> 	
	SLEEVE ANCHORS		WEDGE ANCHORS		FLAT HEAD SLOT SCREWS		ROUND HEAD SCREWS		OVAL HEAD SLOT SCREWS	
	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.
18-8 Stainless 410 Stainless Silicon Bronze Brass Aluminum	5198	NA56	5198	NA56						
					5868	NE1	5869	NE1	5870	NE2
	<i>NEW!</i> 		<i>NEW!</i> 		<i>NEW!</i> 		<i>NEW!</i> 		<i>NEW!</i> 	
	HEX SLOT HEAD TAPPING SCREWS		KNURLED NUTS		S HOOKS		SCREW EYES		LAG SCREW EYES	
	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.	Series #	Page No.
18-8 Stainless 316 Stainless Aluminum Brass	5875	NE2			5198	NA53	5198	NA53	5198	NA53
			5638	ND5						
	<i>NEW!</i> 		<i>NEW!</i> 		<i>NEW!</i> 					
	EYE BOLTS WITH NUTS		U BOLTS WITH PLATE AND NUTS		TURNBUCKLES EYE AND EYE					
	Series #	Page No.	Series #	Page No.	Series #	Page No.				
18-8 Stainless 420 Stainless Silicon Bronze Brass Aluminum	5198	NA54	5198	NA54	5198	NA55				

18.8 Stainless Steel HEX HEAD CAP SCREWS

UNC - Unified National Coarse Thread

**Series
5000**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

1/4" Diameter

- 303	1/4-20 x 3/8	100	2000
- 305	1/4-20 x 1/2	100	3000
- 306	1/4-20 x 5/8	100	2000
- 307	1/4-20 x 3/4	100	2000
- 308	1/4-20 x 7/8	100	2000
- 309	1/4-20 x 1	100	2000
- 311	1/4-20 x 1-1/4	100	1600
- 313	1/4-20 x 1-1/2	100	1600
- 315	1/4-20 x 1-3/4	100	1200
- 316	1/4-20 x 2	100	1200
- 317	1/4-20 x 2-1/4	50	800
- 318	1/4-20 x 2-1/2	50	600
- 319	1/4-20 x 2-3/4	50	600
- 320	1/4-20 x 3	25	400
- 321	1/4-20 x 3-1/4	25	400
- 322	1/4-20 x 3-1/2	25	400
- 324	1/4-20 x 4	25	400
- 325	1/4-20 x 4-1/2	10	160
- 326	1/4-20 x 5	10	80
- 327	1/4-20 x 5-1/2	10	80
- 329	1/4-20 x 6	10	80

5/16" Diameter

- 440	5/16-18 x 1/2	100	2000
- 441	5/16-18 x 5/8	100	2000
- 442	5/16-18 x 3/4	100	1600
- 443	5/16-18 x 7/8	100	1600
- 444	5/16-18 x 1	100	1600
- 446	5/16-18 x 1-1/4	100	1200
- 448	5/16-18 x 1-1/2	100	1200
- 450	5/16-18 x 1-3/4	100	800
- 451	5/16-18 x 2	100	800
- 452	5/16-18 x 2-1/4	50	400
- 453	5/16-18 x 2-1/2	50	400
- 454	5/16-18 x 2-3/4	50	400

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

5/16" Diameter

- 455	5/16-18 x 3	25	400
- 456	5/16-18 x 3-1/4	25	400
- 457	5/16-18 x 3-1/2	25	400
- 459	5/16-18 x 4	25	400
- 460	5/16-18 x 4-1/2	10	80
- 461	5/16-18 x 5	10	80
- 462	5/16-18 x 5-1/2	10	80
- 464	5/16-18 x 6	10	80

3/8" Diameter

- 485	3/8-16 x 1/2	100	1600
- 486	3/8-16 x 5/8	100	1600
- 487	3/8-16 x 3/4	100	1200
- 488	3/8-16 x 7/8	100	1200
- 489	3/8-16 x 1	100	1200
- 491	3/8-16 x 1-1/4	100	800
- 493	3/8-16 x 1-1/2	100	800
- 495	3/8-16 x 1-3/4	100	600
- 496	3/8-16 x 2	100	600
- 497	3/8-16 x 2-1/4	50	400
- 498	3/8-16 x 2-1/2	50	400
- 499	3/8-16 x 2-3/4	25	400
- 500	3/8-16 x 3	25	200
- 501	3/8-16 x 3-1/4	25	200
- 502	3/8X3 1/2	25	200
- 503	3/8X3 3/4	25	200
- 504	3/8X4	25	200
- 505	3/8X4 1/2	10	80
- 506	3/8X5	10	80
- 507	3/8X5 1/2	10	80
- 509	3/8X6	10	80
- 510	3/8X6 1/2	Bulk:	240
- 511	3/8X7	Bulk:	240
- 513	3/8X8	Bulk:	200
- 515	3/8X9	Bulk:	180
- 517	3/8X10	Bulk:	180

Note: Please use Series and Size No. when ordering:

Example: 1/4-20 x 1 UNC 18.8 Stainless Steel Hex Head Cap Screw

Series Size No.

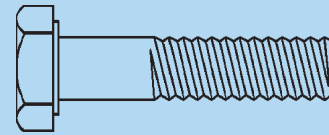
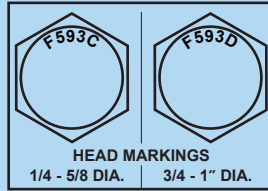
5000 - 309

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel HEX HEAD CAP SCREWS

UNC - Unified National Coarse Thread

**Series
5000**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

7/16" Diameter

- 532	7/16-14X3/4	25	800
- 534	7/16-14X1	25	800
- 536	7/16-14X1 1/4	25	600
- 538	7/16-14X1 1/2	25	600
- 540	7/16-14X1 3/4	25	400
- 541	7/16-14X2	20	400
- 542	7/16-14X2 1/4	20	400
- 543	7/16-14X2 1/2	20	300
- 544	7/16-14X2 3/4	10	300
- 545	7/16-14X3	10	200
- 547	7/16-14X3 1/2	10	200
- 549	7/16-14X4	10	200
- 550	7/16-14X4 1/2	10	200
- 551	7/16-14X5	10	200

1/2" Diameter

- 577	1/2-13X3/4	25	500
- 578	1/2-13X7/8	25	300
- 579	1/2-13X1	25	500
- 581	1/2-13X1 1/4	25	400
- 583	1/2-13X1 1/2	25	200
- 585	1/2-13X1 3/4	25	200
- 586	1/2-13X2	20	240
- 587	1/2-13X2 1/4	20	240
- 588	1/2-13X2 1/2	20	240
- 589	1/2-13X2 3/4	20	160
- 590	1/2-13X3	10	160
- 591	1/2-13X3 1/4	10	80
- 592	1/2-13X3 1/2	10	80
- 593	1/2-13X3 3/4	10	80
- 594	1/2-13X4	10	80

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

1/2" Diameter

- 595	1/2-13X4 1/2	10	80
- 596	1/2-13X5	10	80
- 597	1/2-13X5 1/2	10	80
- 599	1/2-13X6	10	80
- 600	1/2-13X6 1/2	10	40
- 601	1/2-13X7	10	40
- 602	1/2-13X7 1/2	10	40
- 603	1/2-13X8	10	40
- 604	1/2-13X8 1/2	Bulk:	120
- 605	1/2-13X9	Bulk:	120
- 607	1/2-13X10	Bulk:	120

5/8" Diameter

- 668	5/8-11X1	25	300
- 670	5/8-11X1 1/4	25	300
- 672	5/8-11X1 1/2	25	200
- 674	5/8-11X1 3/4	20	160
- 675	5/8-11X2	20	120
- 676	5/8-11X2 1/4	20	160
- 677	5/8-11X2 1/2	20	160
- 678	5/8-11X2 3/4	20	120
- 679	5/8-11X3	10	80
- 680	5/8-11X3 1/4	10	80
- 681	5/8-11X3 1/2	10	80
- 682	5/8-11X3 3/4	10	80
- 683	5/8-11X4	10	80
- 684	5/8-11X4 1/2	10	80
- 685	5/8-11X5	10	80
- 686	5/8-11X5 1/2	10	80
- 688	5/8-11X6	10	80
- 689	5/8-11X6 1/2	Bulk:	70
- 690	5/8-11X7	Bulk:	70
- 692	5/8-11X8	Bulk:	60
- 696	5/8-11X10	Bulk:	75

Note: Please use Series and Size No. when ordering:

Example: 7/16-14 x 2 18.8 Stainless Steel Hex Head Cap Screws

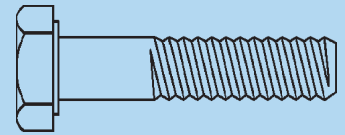
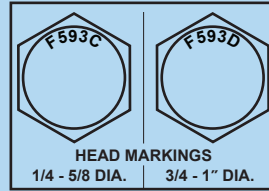
Series Size No.
5000 - 541

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel HEX HEAD CAP SCREWS

UNC - Unified National Coarse Thread

**Series
5000**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

3/4" Diameter

- 712	3/4-10X1 1/4	20	120
- 714	3/4-10X1 1/2	20	120
- 716	3/4-10X1 3/4	20	120
- 717	3/4-10X2	20	120
- 718	3/4-10X2 1/4	20	120
- 719	3/4-10X2 1/2	20	120
- 720	3/4-10X2 3/4	20	120
- 721	3/4-10X3	10	80
- 722	3/4-10X3 1/4	10	80
- 723	3/4-10X3 1/2	10	60
- 724	3/4-10X3 3/4	Bulk:	90
- 725	3/4-10X4	10	60
- 726	3/4-10X4 1/2	10	60
- 727	3/4-10X5	10	60
- 728	3/4-10X5 1/2	10	60
- 730	3/4-10X6	10	40
- 731	3/4-10X6 1/2	Bulk:	60
- 732	3/4-10X7	Bulk:	60
- 734	3/4-10X8	Bulk:	60
- 738	3/4-10X10	Bulk:	50

7/8" Diameter

- 759	7/8-9X1 1/2	10	60
- 761	7/8-9X1 3/4	10	60
- 762	7/8-9X2	10	60
- 763	7/8-9X2 1/4	10	60
- 764	7/8-9X2 1/2	10	60
- 765	7/8-9X2 3/4	10	60
- 766	7/8-9X3	10	60
- 768	7/8-9X3 1/2	10	60
- 770	7/8-9X4	10	60
- 771	7/8-9X4 1/2	10	60
- 772	7/8-9X5	10	60
- 773	7/8-9X5 1/2	10	40

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

7/8" Diameter

- 775	7/8-9X6	10	40
- 776	7/8-9X6 1/2	Bulk:	45
- 777	7/8-9X7	Bulk:	45
- 779	7/8-9X8	Bulk:	45
- 783	7/8-9X10	Bulk:	40

1" Diameter

- 803	1-8X2	Bulk:	90
- 804	1-8X2 1/4	Bulk:	85
- 805	1-8X2 1/2	Bulk:	80
- 806	1-8X2 3/4	Bulk:	70
- 807	1-8X3	Bulk:	65
- 808	1-8X3 1/4	Bulk:	60
- 809	1-8X3 1/2	Bulk:	60
- 810	1-8X3 3/4	Bulk:	50
- 811	1-8X4	Bulk:	40
- 812	1-8X4 1/2	Bulk:	40
- 813	1-8X5	Bulk:	40
- 814	1-8X5 1/2	Bulk:	40
- 816	1-8X6	Bulk:	30
- 817	1-8X6 1/2	Bulk:	35
- 818	1-8X7	Bulk:	35
- 820	1-8X8	Bulk:	30
- 821	1-8X8 1/2	Bulk:	30
- 822	1-8X9	Bulk:	30
- 824	1-8X10	Bulk:	30

Note: Please use Series and Size No. when ordering:

Example: 3/4-10 x 10 UNC 18.8 Stainless Steel Hex Head Cap Screws

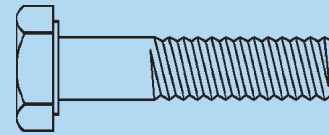
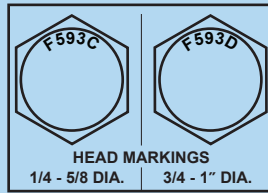
Series Size No.
5000 - 738

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel HEX HEAD CAP SCREWS

UNF - Unified National Fine Thread

**Series
5001**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

1/4" Diameter

- 305	1/4-28X1/2	100	3200
- 306	1/4-28X5/8	100	3200
- 307	1/4-28X3/4	100	2400
- 308	1/4-28X7/8	100	2400
- 309	1/4-28X1	100	1600
- 311	1/4-28X1 1/4	100	1600
- 313	1/4-28X1 1/2	100	1200
- 315	1/4-28X1 3/4	100	1200
- 316	1/4-28X2	100	1200
- 318	1/4-28X2 1/2	50	800
- 320	1/4-28X3	25	400

5/16" Diameter

- 440	5/16-24X1/2	100	2400
- 442	5/16-24X3/4	100	1600
- 443	5/16-24X7/8	100	1600
- 444	5/16-24X1	100	1600
- 446	5/16-24X1 1/4	100	1200
- 448	5/16-24X1 1/2	100	800
- 450	5/16-24X1 3/4	100	800
- 451	5/16-24X2	100	800
- 453	5/16-24X2 1/2	50	600
- 455	5/16-24X3	25	300

3/8" Diameter

- 487	3/8-24X3/4	100	1200
- 488	3/8-24X7/8	100	1200
- 489	3/8-24X1	100	1200
- 491	3/8-24X1 1/4	100	1200
- 493	3/8-24X1 1/2	100	600
- 495	3/8-24X1 3/4	100	600
- 496	3/8-24X2	100	600
- 497	3/8-24X2 1/4	50	400
- 498	3/8-24X2 1/2	50	400
- 500	3/8-24X3	25	200

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

1/2" Diameter

- 579	1/2-20X1	25	400
- 581	1/2-20X1 1/4	25	400
- 583	1/2-20X1 1/2	25	400
- 585	1/2-20X1 3/4	25	240
- 586	1/2-20X2	20	240
- 588	1/2-20X2 1/2	50	240
- 590	1/2-20X3	10	240

5/8" Diameter

- 672	5/8-18X1 1/2	25	200
- 674	5/8-18X1 3/4	20	200
- 675	5/8-18X2	20	150
- 677	5/8-18X2 1/2	20	150
- 679	5/8-18X3	10	80

Note: Please use Series and Size No. when ordering:

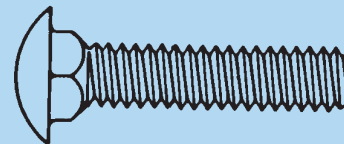
Example: 5/16-24 x 1/2 UNF 18.8 Stainless Steel Hex Head Cap Screws

Series Size No.
5001 - 440

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel CARRIAGE BOLTS

UNC - Unified National Coarse Thread
Fully Threaded



**Series
5002**

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

1/4" Diameter

- 305	1/4-20X1/2	100	2000
- 306	1/4-20X5/8	100	3000
- 307	1/4-20X3/4	100	2000
- 309	1/4-20X1	100	2000
- 311	1/4-20X1 1/4	100	1600
- 313	1/4-20X1 1/2	100	1600
- 315	1/4-20X1 3/4	100	1200
- 316	1/4-20X2	100	1200
- 318	1/4-20X2 1/2	50	800
- 320	1/4-20X3	50	400
- 322	1/4-20X3 1/2	50	400
- 324	1/4-20X4	25	400
- 325	1/4-20X4 1/2	10	80
- 326	1/4-20X5	10	80
- 329	1/4-20X6	10	80

5/16" Diameter

- 442	5/16-18X3/4	50	1000
- 444	5/16-18X1	50	1000
- 446	5/16-18X1 1/4	50	800
- 448	5/16-18X1 1/2	50	800
- 450	5/16-18X1 3/4	50	600
- 451	5/16-18X2	50	600
- 452	5/16-18X2 1/4	25	400
- 453	5/16-18X2 1/2	25	400
- 455	5/16-18X3	25	400
- 457	5/16-18X3 1/2	25	200
- 459	5/16-18X4	25	200
- 460	5/16-18X4 1/2	25	200
- 461	5/16-18X5	25	200
- 464	5/16-18X6	25	200

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

3/8" Diameter

- 489	3/8-16X1	50	800
- 491	3/8-16X1 1/4	50	800
- 493	3/8-16X1 1/2	50	600
- 495	3/8-16X1 3/4	50	400
- 496	3/8-16X2	25	400
- 498	3/8-16X2 1/2	25	400
- 500	3/8-16X3	25	200
- 502	3/8-16X3 1/2	25	200
- 504	3/8-16X4	10	80
- 505	3/8-16X4 1/2	10	80
- 506	3/8-16X5	10	80
- 509	3/8-16X6	10	80

1/2" Diameter

- 583	1/2-13X1 1/2	25	200
- 586	1/2-13X2	25	150
- 588	1/2-13X2 1/2	20	160
- 590	1/2-13X3	10	80
- 592	1/2-13X3 1/2	10	80
- 594	1/2-13X4	10	80
- 596	1/2-13X5	10	80
- 599	1/2-13X6	10	80

Note: Please use Series and Size No. when ordering:

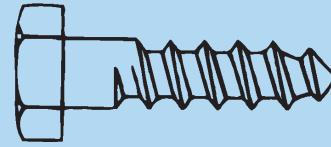
Example: 5/16-18 x 3/4 UNC 18.8 Stainless Steel Carriage Bolts

Series Size No.
5002 - 442

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel LAG BOLTS

**Series
5003**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
1/4" Diameter			
- 309	1/4X1	50	1200
- 311	1/4X1 1/4	50	1200
- 313	1/4X1 1/2	50	1200
- 316	1/4X2	50	1200
- 318	1/4X2 1/2	25	500
- 320	1/4X3	25	500
- 322	1/4X3 1/2	20	320
- 324	1/4X4	20	320
- 326	1/4X5	20	160

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
5/16" Diameter			
- 444	5/16X1	50	1200
- 448	5/16X1 1/2	50	1200
- 451	5/16X2	50	800
- 453	5/16X2 1/2	25	400
- 455	5/16X3	25	400
- 457	5/16X3 1/2	25	400
- 459	5/16X4	20	320
- 461	5/16X5	20	160
- 464	5/16X6	20	160

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
3/8" Diameter			
- 493	3/8X1 1/2	50	400
- 495	3/8X1 3/4	50	300
- 496	3/8X2	50	600
- 498	3/8X2 1/2	25	200
- 500	3/8X3	25	400
- 502	3/8X3 1/2	20	160
- 504	3/8X4	20	160
- 506	3/8X5	20	160
- 509	3/8X6	20	160

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
1/2" Diameter			
- 586	1/2X2	50	300
- 588	1/2X2 1/2	25	150
- 590	1/2X3	25	200
- 594	1/2X4	20	160
- 596	1/2X5	20	160
- 599	1/2X6	20	160

Note: Please use Series and Size No. when ordering:
Example: 1/4 x 1 18.8 Stainless Steel Lag Bolts

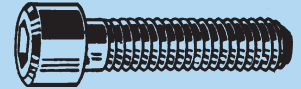
Series Size No.
5003 - 309

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel SOCKET HEAD CAP SCREWS

**Series
5006**

UNC - Unified National Coarse Thread



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
No. 4 Diameter			
- 039	4-40X1/4	100	7500
- 040	4-40X5/16	100	7500
- 041	4-40X3/8	100	7500
- 043	4-40X1/2	100	7500
- 044	4-40X5/8	100	7500
- 045	4-40X3/4	100	7500
- 046	4-40X7/8	100	7500
- 047	4-40X1	100	7500

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
No. 10 Diameter			
- 187	10-24X3/8	100	7500
- 189	10-24X1/2	100	4500
- 190	10-24X5/8	100	4500
- 191	10-24X3/4	100	4500
- 192	10-24X7/8	100	4500
- 193	10-24X1	100	3000
- 195	10-24X1 1/4	100	3000
- 197	10-24X1 1/2	100	2000
- 199	10-24X1 3/4	100	2000
- 200	10-24X2	100	1600

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
No. 6 Diameter			
- 083	6-32X1/4	100	7500
- 084	6-32X5/16	100	7500
- 085	6-32X3/8	100	7500
- 087	6-32X1/2	100	7500
- 088	6-32X5/8	100	7500
- 089	6-32X3/4	100	7500
- 090	6-32X7/8	100	7500
- 091	6-32X1	100	7500
- 093	6-32X1 1/4	100	4500
- 095	6-32X1 1/2	100	4500

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
1/4" Diameter			
- 303	1/4-20X3/8	100	4500
- 305	1/4-20X1/2	100	4500
- 306	1/4-20X5/8	100	3000
- 307	1/4-20X3/4	100	2000
- 308	1/4-20X7/8	100	2000
- 309	1/4-20X1	100	2000
- 311	1/4-20X1 1/4	100	1600
- 313	1/4-20X1 1/2	100	1600
- 315	1/4-20X1 3/4	100	1600
- 316	1/4-20X2	100	1200
- 317	1/4-20X2 1/4	100	1200
- 318	1/4-20X2 1/2	100	1200
- 320	1/4-20X3	50	400

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
No. 8 Diameter			
- 133	8-32X1/4	100	7500
- 134	8-32X5/16	100	7500
- 135	8-32X3/8	100	7500
- 137	8-32X1/2	100	7500
- 138	8-32X5/8	100	7500
- 139	8-32X3/4	100	7500
- 140	8-32X7/8	100	4500
- 141	8-32X1	100	4500
- 143	8-32X1 1/4	100	4500
- 145	8-32X1 1/2	100	3000

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
5/16" Diameter			
- 438	5/16-18X3/8	100	2000
- 440	5/16-18X1/2	100	2000
- 441	5/16-18X5/8	100	2000
- 442	5/16-18X3/4	100	1600
- 443	5/16-18X7/8	100	1600
- 444	5/16-18X1	100	1600
- 446	5/16-18X1 1/4	100	1200
- 448	5/16-18X1 1/2	100	1200
- 450	5/16-18X1 3/4	100	1200
- 451	5/16-18X2	100	800
- 452	5/16-18X2 1/4	100	800
- 453	5/16-18X2 1/2	100	600
- 455	5/16-18X3	50	400

Note: Please use Series and Size No. when ordering:

Example: 4-40 x 1/4 UNC 18.8 Stainless Steel Socket Head Cap Screws

Series Size No.
5006 - 039

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel SOCKET HEAD CAP SCREWS

**Series
5006**

UNC - Unified National Coarse Thread



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
3/8" Diameter			
- 485	3/8-16X1/2	100	1600
- 486	3/8-16X5/8	100	1600
- 487	3/8-16X3/4	100	1200
- 488	3/8-16X7/8	100	1200
- 489	3/8-16X1	100	1200
- 491	3/8-16X1 1/4	100	600
- 493	3/8-16X1 1/2	100	600
- 495	3/8-16X1 3/4	50	400
- 496	3/8-16X2	50	400
- 497	3/8-16X2 1/4	50	400
- 498	3/8-16X2 1/2	50	300
- 499	3/8-16X2 3/4	50	300
- 500	3/8-16X3	50	300
- 502	3/8-16X3 1/2	50	200

1/2" Diameter			
- 577	1/2-13X3/4	50	600
- 578	1/2-13X7/8	50	600
- 579	1/2-13X1	50	600
- 581	1/2-13X1 1/4	50	300
- 583	1/2-13X1 1/2	50	300
- 585	1/2-13X1 3/4	50	300
- 586	1/2-13X2	50	300
- 587	1/2-13X2 1/4	50	300
- 588	1/2-13X2 1/2	25	150
- 589	1/2-13X2 3/4	25	150
- 590	1/2-13X3	25	150
- 592	1/2-13X3 1/2	25	150

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
5/8" Diameter			
- 670	5/8-11X1 1/4	25	300
- 672	5/8-11X1 1/2	25	150
- 674	5/8-11X1 3/4	25	150
- 675	5/8-11X2	25	150
- 676	5/8-11X2 1/4	25	150
- 677	5/8-11X2 1/2	25	150
- 678	5/8-11X2 3/4	25	150
- 679	5/8-11X3	25	150
- 682	5/8-11X3 1/2	25	150

3/4" Diameter			
- 712	3/4-10X1 1/4	20	160
- 714	3/4-10X1 1/2	20	160
- 716	3/4-10X1 3/4	20	160
- 717	3/4-10X2	20	120
- 719	3/4-10X2 1/2	20	120
- 721	3/4-10X3	10	80
- 723	3/4-10X3 1/2	10	80
- 725	3/4-10X4	10	60

Note: Please use Series and Size No. when ordering:

Example: 5/16-18 x 2 1/2 UNC 18.8 Stainless Steel Socket Head Cap Screws

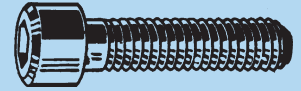
Series Size No.
5006 - 453

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel SOCKET HEAD CAP SCREWS

**Series
5007**

UNF - Unified National Fine Thread



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
No. 10 Diameter			
- 215	10-32X3/8	100	4500
- 217	10-32X1/2	100	4500
- 218	10-32X5/8	100	4500
- 219	10-32X3/4	100	4500
- 220	10-32X7/8	100	3000
- 221	10-32X1	100	3000
- 223	10-32X1 1/4	100	3000
- 225	10-32X1 1/2	100	2000
- 227	10-32X1 3/4	100	2000
- 228	10-32X2	100	1600
1/4" Diameter			
- 348	1/4-28X3/8	100	4500
- 350	1/4-28X1/2	100	3000
- 351	1/4-28X5/8	100	3000
- 352	1/4-28X3/4	100	2000
- 354	1/4-28X1	100	2000
- 356	1/4-28X1 1/4	100	2000

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
5/16" Diameter			
- 440	5/16-24X1/2	100	2000
- 442	5/16-24X3/4	100	1600
- 444	5/16X-24X1	100	1600
- 446	5/16-24X1 1/4	100	1200
- 448	5/16-24X1 1/2	100	1200
3/8" Diameter			
- 485	3/8-24X1/2	100	1600
- 487	3/8-24X3/4	100	1200
- 489	3/8-24X1	100	800
- 491	3/8-24X1 1/4	100	800
- 493	3/8-24X1 1/2	100	800

Note: Please use Series and Size No. when ordering:

Example: 10-32 x 3/8 UNC 18.8 Stainless Steel Socket Head Cap Screws

Series Size No.
5007 - 215

Stock Sizes are shown in **HEAVY** type.

LONG-LOK *Canada*

Long-Lok Canada is your "one stop shop" for self-locking and / or self-sealing threaded fasteners. This division of The Hillman Group Canada ULC is a licensed applicator (processor) of 3M Scotch-Grip® and Henkel® / Loctite® brands of fastener adhesives and sealants. Long-Lok's products are approved to various automotive and industrial O.E.M. specifications and meet the performance requirements of the Industrial Fastener Institute. Well known for their track record of providing excellent customer service, particularly in providing solutions for fastener loosening or sealing problems.

*Minimum quantities may apply

3M

5 Crockford Blvd.
Toronto, ON M1L 4J9
Tel: 416-288-6855
Fax: 416-288-8761
ISO 9001 Certified
www.hpaulin.com

LOCTITE

hpaulin

H.Paulin & Co., a division of The Hillman Group Canada ULC

January, 2009

NA9

18.8 Stainless Steel SOCKET SET SCREWS

**Series
5008**

UNC - Unified National Coarse Thread



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 2 Diameter

- 012	2-56X1/8	100	7500
- 014	2-56X3/16	100	7500
- 015	2-56X1/4	100	7500

No. 4 Diameter

- 036	4-40X1/8	100	7500
- 038	4-40X3/16	100	7500
- 039	4-40X1/4	100	7500
- 040	4-40X5/16	100	7500
- 041	4-40X3/8	100	7500
- 043	4-40X1/2	100	7500

No. 6 Diameter

- 080	6-32X1/8	100	7500
- 082	6-32X3/16	100	7500
- 083	6-32X1/4	100	7500
- 084	6-32X5/16	100	7500
- 085	6-32X3/8	100	7500
- 087	6-32X1/2	100	7500
- 088	6-32X5/8	100	7500
- 089	6-32X3/4	100	7500

No. 8 Diameter

- 130	8-32X1/8	100	7500
- 132	8-32X3/16	100	7500
- 133	8-32X1/4	100	7500
- 134	8-32X5/16	100	7500
- 135	8-32X3/8	100	7500
- 137	8-32X1/2	100	7500
- 139	8-32X3/4	100	7500

No. 10 Diameter

- 184	10-24X3/16	100	7500
- 185	10-24X1/4	100	7500
- 186	10-24X5/16	100	7500
- 187	10-24X3/8	100	7500
- 189	10-24X1/2	100	7500
- 190	10-24X5/8	100	7500
- 191	10-24X3/4	100	7500
- 193	10-24X1	100	4500

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

1/4" Diameter

- 300	1/4-20X3/16	100	7500
- 301	1/4-20X1/4	100	7500
- 302	1/4-20X5/16	100	7500
- 303	1/4-20X3/8	100	7500
- 305	1/4-20X1/2	100	4500
- 306	1/4-20X5/8	100	4500
- 307	1/4-20X3/4	100	4500
- 309	1/4-20X1	100	4500
- 311	1/4-20X1 1/4	100	4500
- 313	1/4-20X1 1/2	100	3000

5/16" Diameter

- 436	5/16-18X1/4	100	7500
- 437	5/16-18X5/16	100	7500
- 438	5/16-18X3/8	100	7500
- 440	5/16-18X1/2	100	4500
- 441	5/16-18X5/8	100	4500
- 442	5/16-18X3/4	100	3000
- 444	5/16-18X1	100	3000
- 446	5/16-18X1 1/4	100	2000

3/8" Diameter

- 482	3/8-16X5/16	100	4500
- 483	3/8-16X3/8	100	4500
- 485	3/8-16X1/2	100	4500
- 486	3/8-16X5/8	100	3000
- 487	3/8-16X3/4	100	2000
- 489	3/8-16X1	100	2000
- 491	3/8-16X1 1/4	100	1600
- 493	3/8-16X1 1/2	100	1600

1/2" Diameter

- 575	1/2-13X1/2	50	2250
- 576	1/2-13X5/8	50	1500
- 577	1/2-13X3/4	50	1500
- 579	1/2-13X1	50	1000
- 581	1/2-13X1 1/4	50	800
- 583	1/2-13X1 1/2	50	800

Note: Please use Series and Size No. when ordering:

Example: 2-56 x 1/8 UNC 18.8 Stainless Steel Socket Set Screws

Series Size No.
5008 - 012

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel SOCKET SET SCREWS

**Series
5009**

UNF - Unified National Fine Thread



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
No. 10 Diameter			
- 182	10-32X1/8	100	7500
- 184	10-32X3/16	100	7500
- 185	10-32X1/4	100	7500
- 186	10-32X5/16	100	7500
- 187	10-32X3/8	100	7500
- 189	10-32X1/2	100	7500
- 190	10-32X5/8	100	7500
- 191	10-32X3/4	100	7500
- 193	10-32X1	100	4500

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
1/4" Diameter			
- 345	1/4-28X3/16	100	7500
- 346	1/4-28X1/4	100	7500
- 347	1/4-28X5/16	100	7500
- 348	1/4-28X3/8	100	4500
- 350	1/4-28X1/2	100	4500
- 351	1/4-28X5/8	100	4500
- 352	1/4-28X3/4	100	2000
- 354	1/4-28X1	100	2000
5/16" Diameter			
- 440	5/16-24X1/2	100	2000
- 442	5/16-24X3/4	100	1600
3/8" Diameter			
- 487	3/8-24X3/4	100	3000
- 489	3/8-24X1	100	1200

Note: Please use Series and Size No. when ordering:

Example: 10-32 x 1/8 UNC 18.8 Stainless Steel Socket Set Screws

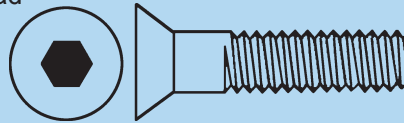
Series Size No.
5009 - 182

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel FLAT SOCKET HEAD CAP SCREWS

UNC - Unified National Coarse Thread

**Series
5010**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 4 Diameter

- 039	4-40X1/4	100	7500
- 041	4-40X3/8	100	7500
- 043	4-40X1/2	100	7500

No. 6 Diameter

- 083	6-32X1/4	100	7500
- 085	6-32X3/8	100	7500
- 087	6-32X1/2	100	7500
- 088	6-32X5/8	100	7500
- 089	6-32X3/4	100	7500

No. 8 Diameter

- 135	8-32X3/8	100	7500
- 137	8-32X1/2	100	7500
- 138	8-32X5/8	100	7500
- 139	8-32X3/4	100	7500
- 141	8-32X1	100	7500

No. 10 Diameter

- 187	10-24X3/8	100	7500
- 189	10-24X1/2	100	7500
- 190	10-24X5/8	100	4500
- 191	10-24X3/4	100	4500
- 193	10-24X1	100	4500
- 195	10-24X1 1/4	100	3000

No. 10 Diameter UNF

- 215	10-32X3/8	100	7500
- 217	10-32X1/2	100	7500
- 218	10-32X5/8	100	4500
- 219	10-32X3/4	100	4500
- 221	10-32X1	100	4500
- 223	10-32X1 1/4	100	3000

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

1/4" Diameter

- 305	1/4-20X1/2	100	4500
- 306	1/4-20X5/8	100	3000
- 307	1/4-20X3/4	100	3000
- 309	1/4-20X1	100	2000
- 311	1/4-20X1 1/4	100	2000
- 313	1/4-20X1 1/2	100	1600
- 316	1/4-20X2	100	1200

5/16" Diameter

- 440	5/16-18X1/2	100	2000
- 441	5/16-18X5/8	100	2000
- 442	5/16-18X3/4	100	2000
- 444	5/16-18X1	100	1600
- 446	5/16-18X1 1/4	100	1600
- 448	5/16-18X1 1/2	100	1200
- 450	5/16-18X1 3/4	100	800
- 451	5/16-18X2	100	600

3/8" Diameter

- 485	3/8-16X1/2	100	1600
- 486	3/8-16X5/8	100	1600
- 487	3/8-16X3/4	100	1600
- 489	3/8-16X1	100	1200
- 491	3/8-16X1 1/4	100	1200
- 493	3/8-16X1 1/2	100	600
- 495	3/8-16X1 3/4	100	600
- 496	3/8-16X2	100	600

1/2" Diameter

- 577	1/2-13X3/4	50	800
- 579	1/2-13X1	50	800
- 581	1/2-13X1 1/4	50	600
- 583	1/2-13X1 1/2	50	600
- 585	1/2-13X1 3/4	50	400
- 586	1/2-13X2	50	400

Note: Please use Series and Size No. when ordering:

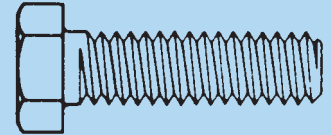
Example: 1/4-20 x 1 1/2 UNC 18.8 Stainless Steel Flat Socket Head Cap Screws

Series Size No.
5010 - 313

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel HEX HEAD CAP SCREWS FULL THREAD

UNC - Unified National Coarse Thread



**Series
5011**

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
1/4" Diameter			
- 311	1/4-20X1 1/4	100	1600
- 313	1/4-20X1 1/2	100	1600
- 315	1/4-20X1 3/4	100	600
- 316	1/4-20X2	100	800
- 318	1/4-20X2 1/2	50	400
- 320	1/4-20X3	25	400
5/16" Diameter			
- 448	5/16-18X1 1/2	100	800
- 450	5/16-18X1 3/4	100	600
- 451	5/16-18X2	100	800
- 453	5/16-18X2 1/2	50	400
- 455	5/16-18X3	25	400

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
3/8" Diameter			
- 493	3/8-16X1 1/2	100	600
- 495	3/8-16X1 3/4	100	600
- 496	3/8-16X2	100	600
- 498	3/8-16X2 1/2	50	400
- 500	3/8-16X3	25	200
- 502	3/8-16X3 1/2	25	200
- 504	3/8-16X4	25	200
1/2" Diameter			
- 585	1/2-13X1 3/4	25	400
- 586	1/2-13X2	20	160
- 588	1/2-13X2 1/2	20	160
- 590	1/2-13X3	15	120
- 592	1/2-13X3 1/2	15	120

Note: Please use Series and Size No. when ordering:

Example: 1/4-20 x 1 1/4 UNC 18.8 Stainless Steel Hex Head Cap Screws Full Thread

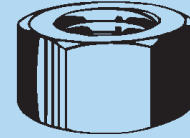
Series Size No.
5011 - 311

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel FINISHED HEX NUTS

**Series
5026**

UNC - Unified National Coarse Thread



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 014	1/4-20	100	4800
- 016	5/16-18	100	3200
- 018	3/8-16	100	2400
- 020	7/16-14	50	1200
- 022	1/2-13	50	1200
- 024	5/8-11	25	600
- 026	3/4-10	20	320

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 028	7/8-9	10	160
- 030	1-8	10	120
- 032	1 1/8-7	10	90
- 034	1 1/4-7	10	90
- 038	1 1/2-6	10	60
- 040	1 3/4-6	10	40

Note: Please use Series and Size No. when ordering:

Example: 1/4-20 UNC 18.8 Stainless Steel Finished Hex Nuts

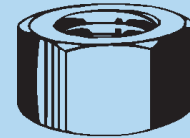
Series Size No.
5026 - 014

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel FINISHED HEX NUTS

**Series
5027**

UNF - Unified National Fine Thread



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 014	1/4-28	100	4800
- 016	5/16-24	100	3200
- 018	3/8-24	100	2400
- 020	7/16-20	50	1200
- 022	1/2-20	50	1200

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 024	5/8-18	25	600
- 026	3/4-16	20	320
- 030	1-14	10	120

Note: Please use Series and Size No. when ordering:

Example: 1/4-28 UNF 18.8 Stainless Steel Finished Hex Nuts

Series Size No.
5027 - 014

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel FINISHED HEX JAM NUTS

UNC - Unified National Coarse Thread

**Series
5028**



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 014	1/4-20	100	4800
- 016	5/16-18	100	4800
- 018	3/8-16	100	3600
- 020	7/16-14	50	2400
- 022	1/2-13	50	1600
- 024	5/8-11	25	600

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 026	3/4-10	20	480
- 028	7/8-9	10	320
- 030	1-8	10	240

Note: Please use Series and Size No. when ordering:

Example: 1/4-20 UNC 18.8 Stainless Steel Finished Hex Jam Nuts

Series Size No.
5028 - 014

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel FINISHED HEX JAM NUTS

UNF - Unified National Fine Thread

**Series
5029**



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 014	1/4-28	100	4800
- 016	5/16-24	100	4800
- 018	3/8-24	100	3600
- 020	7/16-20	50	2400
- 022	1/2-20	50	1600

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 024	5/8-18	25	600
- 026	3/4-16	20	480
- 028	7/8-14	10	320
- 030	1-14	10	240

Note: Please use Series and Size No. when ordering:

Example: 1/4-28 UNF 18.8 Stainless Steel Finished Hex Jam Nuts

Series Size No.
5029 - 014

Stock Sizes are shown in **HEAVY** type.

**Series
5034**

18.8 Stainless Steel NYLON INSERT STOP NUTS

UNC - Unified National Coarse Thread



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 004	4-40	100	8400
- 006	6-32	100	8400
- 008	8-32	100	7500
- 010	10-24	100	8400
- 014	1/4-20	100	4800
- 016	5/16-18	100	3200
- 018	3/8-16	100	2400

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 020	7/16-14	50	1200
- 022	1/2-13	50	800
- 024	5/8-11	25	400
- 026	3/4-10	20	240
- 028	7/8-9	10	160
- 030	1-8	10	120

Note: Please use Series and Size No. when ordering:

Example: 4-40 UNC 18.8 Stainless Steel Nylon Insert Stop Nuts

Series Size No.
5034 - 004

Stock Sizes are shown in **HEAVY** type.

**Series
5034**

18.8 Stainless Steel NYLON INSERT STOP NUTS

UNF - Unified National Fine Thread



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 011	10-32	100	7500
- 114	1/4-28	100	4800
- 116	5/16-24	100	3200
- 118	3/8-24	100	2400

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 122	1/2-20	50	800
- 124	5/8-18	25	400
- 126	3/4-16	20	240

Note: Please use Series and Size No. when ordering:

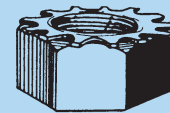
Example: 1/4-28 UNF 18.8 Stainless Steel Nylon Insert Stop Nuts

Series Size No.
5034 - 114

Stock Sizes are shown in **HEAVY** type.

**Series
5039**

18.8 Stainless Steel 'KEPS' NUTS



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 004	4-40	100	7500
- 006	6-32	100	7500
- 008	8-32	100	7500
- 010	10-24	100	7500

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 011	10-32 UNF	100	7500
- 014	1/4-20	100	4500
- 016	5/16-18	100	3000
- 018	3/8-16	100	1600

Note: Please use Series and Size No. when ordering:

Example: 4-40 18.8 Stainless Steel 'Keps' Nuts

Series Size No.
5039 - 004

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel HEX MACHINE SCREW NUTS

**Series
5035**



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 002	2-56	100	7500
- 004	4-40	100	7500
- 005	5-40	100	7500
- 006	6-32	100	7500
- 008	8-32	100	7500
- 010	10-24	100	7500

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 011	10-32 UNF	100	7500
- 012	12-24	100	7500
- 014	1/4-20	100	7500
- 016	5/16-18	100	3000
- 018	3/8-16	100	2000

Note: Please use Series and Size No. when ordering:

Example: 2-56 18.8 Stainless Steel Hex Machine Screw Nuts

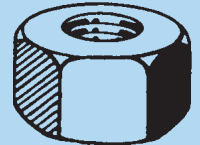
Series Size No.
5035 - 002

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel HEAVY SEMI-FINISHED HEX NUTS

**Series
5035**

UNC - Unified National Coarse Thread



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 914	1/4-20	100	4800
- 916	5/16-18	100	2400
- 918	3/8-16	100	1600
- 920	7/16-14	50	1200
- 922	1/2-13	50	600
- 924	5/8-11	25	400

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 926	3/4-10	20	240
- 928	7/8-9	10	120
- 930	1-8	10	120

Note: Please use Series and Size No. when ordering:

Example: 1/4-20 UNC 18.8 Stainless Steel Heavy Semi-Finished Hex Nuts

Series Size No.
5035 - 914

Stock Sizes are shown in **HEAVY** type.

**Series
5037**

18.8 Stainless Steel ACORN NUTS



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 006	6-32	100	7500
- 008	8-32	100	7500
- 010	10-24	100	4500
- 011	10-32 UNF	100	4500
- 014	1/4-20	100	4500

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 016	5/16-18	100	2000
- 018	3/8-16	100	1600
- 022	1/2-13	50	1200
- 024	5/8-11	25	400
- 026	3/4-10	20	160

Note: Please use Series and Size No. when ordering:
Example: 6-32 18.8 Stainless Steel Acorn Nuts

Series Size No.
5037 - 006

Stock Sizes are shown in **HEAVY** type.

**Series
5038**

18.8 Stainless Steel WING NUTS



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 006	6-32	100	4500
- 008	8-32	100	4500
- 010	10-24	100	4500
- 011	10-32 UNF	100	4500

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 014	1/4-20	100	2000
- 016	5/16-18	100	1600
- 018	3/8-16	100	1200
- 022	1/2-13	50	600

Note: Please use Series and Size No. when ordering:
Example: 6-32 18.8 Stainless Steel Wing Nuts

Series Size No.
5038 - 006

Stock Sizes are shown in **HEAVY** type.

**Series
5038**

18.8 Stainless Steel COUPLING NUTS



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 914	1/4-20	50	1200
- 916	5/16-18	25	600
- 918	3/8-16	25	400
- 922	1/2-13	25	300

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 924	5/8-11	15	120
- 926	3/4-10	15	90
- 930	1-8	10	60

Note: Please use Series and Size No. when ordering:
Example: 1/4-20 18.8 Stainless Steel Coupling Nuts

Series Size No.
5038 - 914

Stock Sizes are shown in **HEAVY** type.

**Series
5055**

18.8 Stainless Steel FLAT WASHERS



SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 202	#2	100	7500
- 204	#4	100	7500
- 206	#6	100	7500
- 208	#8	100	7500
- 210	#10	100	7500
- 212	#12	100	7500
- 214	1/4	100	7500
- 216	5/16	100	7500
- 218L	3/8 (1 O.D)	100	3000
- 2181S	3/8 (7/8 O.D.)	100	4500

SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 220	7/16	50	2250
- 222	1/2	50	1500
- 224	5/8	25	1125
- 226	3/4	20	600
- 228	7/8	20	400
- 230	1	20	400
- 232	1 1/8	10	200
- 234	1 1/4	10	200
- 238	1 1/2	10	120

Note: Please use Series and Size No. when ordering:
Example: #2 18.8 Stainless Steel Flat Washers

Stock Sizes are shown in **HEAVY** type.

Series Size No.
5055 - 202

**Series
5056**

18.8 Stainless Steel COUNTERSUNK FINISHING WASHERS



SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 971	#6	100	7500
- 973	#8	100	7500
- 975	#10	100	7500

SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 977	#12	100	4500
- 979	1/4	100	4500
- 981	5/16	100	3000

Note: Please use Series and Size No. when ordering:
Example: #6 18.8 Stainless Steel Countersunk Finishing Washers

Stock Sizes are shown in **HEAVY** type.

Series Size No.
5056 - 971

**Series
5057**

18.8 Stainless Steel FENDER WASHERS



SIZE No	SCREW OR BOLT SIZE	INSIDE DIAMETER	OUTSIDE DIAMETER	THICKNESS	PKG QTY	CASE QTY
- 394	#10	0.203	1"	0.065	100	2400
- 395	1/4	0.281	1-1/4"	0.065	100	1600
- 396	5/16	0.343	1-1/2"	0.065	100	1600
- 398	3/8	0.390	1-1/2"	0.065	100	1600
- 400	1/2	0.562	2"	0.065	50	600

Note: Please use Series and Size No. when ordering:
Example: #10 18.8 Stainless Steel Fender Washers

Stock Sizes are shown in **HEAVY** type.

Series Size No.
5057 - 394

Series 5058

18.8 Stainless Steel MEDIUM LOCK WASHERS



SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 002	#2	100	7500
- 004	#4	100	7500
- 006	#6	100	7500
- 008	#8	100	7500
- 010	#10	100	7500
- 012	#12	100	7500
- 014	1/4	100	7500
- 016	5/16	100	7500
- 018	3/8	100	4500

SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 020	7/16	100	3000
- 022	1/2	100	2000
- 024	5/8	100	1600
- 026	3/4	25	500
- 028	7/8	25	500
- 030	1	20	400

Note: Please use Series and Size No. when ordering:

Example: #2 18.8 Stainless Steel Medium Lock Washers

Series Size No.
5058 - 002

Stock Sizes are shown in **HEAVY** type.

Series 5061

410 Stainless Steel TOOTH LOCK WASHERS EXTERNAL



SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 104	#4	100	7500
- 106	#6	100	7500
- 108	#8	100	7500
- 110	#10	100	7500
- 114	1/4	100	7500

SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 118	5/16	100	7500
- 120	3/8	100	7500
- 124	1/2	100	4500
- 128	5/8	100	2000

Note: Please use Series and Size No. when ordering:

Example: #4 18.8 Stainless Steel Tooth Lock Washers External

Series Size No.
5061 - 104

Stock Sizes are shown in **HEAVY** type.

Series 5062

410 Stainless Steel TOOTH LOCK WASHERS INTERNAL



SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 204	#4	100	7500
- 206	#6	100	7500
- 208	#8	100	7500
- 210	#10	100	7500
- 214	1/4	100	7500

SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 218	5/16	100	7500
- 220	3/8	100	7500
- 224	1/2	100	4500
- 228	5/8	100	2000

Note: Please use Series and Size No. when ordering:

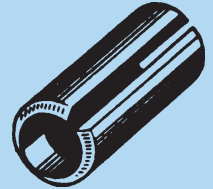
Example: #4 18.8 Stainless Steel Tooth Lock Washers Internal

Series Size No.
5062 - 204

Stock Sizes are shown in **HEAVY** type.

420 Stainless Steel SPRING PINS

**Series
5079**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 040	1/16x5/16	50	1000
- 041	1/16x3/8	50	1000
- 042	1/16x7/16	50	1000
- 043	1/16x1/2	50	1000
- 044	1/16x5/8	50	1000
- 045	1/16x3/4	50	1000
- 047	1/16x1	50	1000
- 083	3/32x5/16	50	1000
- 085	3/32x3/8	50	1000
- 086	3/32x7/16	50	1000
- 087	3/32x1/2	50	1000
- 088	3/32x5/8	50	1000
- 089	3/32x3/4	50	1000
- 090	3/32x7/8	50	1000
- 091	3/32x1	50	1000
- 134	1/8x3/8	50	500
- 136	1/8x7/16	50	500
- 137	1/8x1/2	50	500
- 138	1/8x5/8	50	500
- 139	1/8x3/4	50	500
- 140	1/8x7/8	50	500
- 141	1/8x1	50	500
- 143	1/8x1-1/4	50	500
- 145	1/8x1-1/2	50	500
- 147	1/8x1-3/4	50	500
- 167	5/32x1	50	500

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 171	5/32x1-1/2	50	500
- 172	5/32x1-5/8	50	500
- 173	5/32x1-3/4	50	500
- 174	5/32x2	50	500
- 189	3/16x1/2	50	500
- 191	3/16x3/4	50	500
- 193	3/16x1	50	500
- 195	3/16x1-1/4	50	500
- 197	3/16x1-1/2	50	500
- 200	3/16x2	50	500
- 202	3/16x2-1/2	50	500
- 305	1/4x1/2	50	250
- 307	1/4x3/4	50	250
- 309	1/4x1	50	250
- 311	1/4x1-1/4	50	250
- 313	1/4x1-1/2	50	250
- 314	1/4x1-5/8	50	250
- 315	1/4x1-3/4	50	250
- 316	1/4x2	50	250
- 317	1/4x2-1/4	50	250
- 318	1/4x2-1/2	50	250
- 320	1/4x3	50	250
- 489	3/8x1	50	100
- 493	3/8x1-1/2	50	100
- 498	3/8-2-1/2	50	100
- 500	3/8x3	50	100

Note: Please use Series and Size No. when ordering:

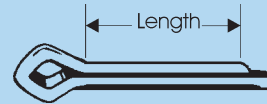
Example: 1/16 x 5/16 420 Stainless Steel Spring Pins

Series Size No.
5079 - 040

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel COTTER PINS

**Series
5080**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
1/16" Diameter			
- 043	1/16X1/2	100	7500
- 045	1/16X3/4	100	7500
- 047	1/16X1	100	7500
- 049	1/16X1 1/4	100	4500
- 051	1/16X1 1/2	100	4500
- 053	1/16X1 3/4	100	3000
- 054	1/16X2	100	3000

3/32" Diameter			
- 087	3/32X1/2	100	7500
- 089	3/32X3/4	100	7500
- 091	3/32X1	100	7500
- 093	3/32X1 1/4	100	4500
- 095	3/32X1 1/2	100	4500
- 097	3/32X1 3/4	100	3000
- 098	3/32X2	100	3000
- 100	3/32X2 1/2	100	3000

1/8" Diameter			
- 137	1/8X1/2	100	4500
- 139	1/8X3/4	100	7500
- 141	1/8X1	100	4500
- 143	1/8X1 1/4	100	4500
- 145	1/8X1 1/2	100	3000
- 147	1/8X1 3/4	100	3000
- 148	1/8X2	100	2000
- 150	1/8X2 1/2	100	2000
- 152	1/8X3	100	1600

5/32" Diameter			
- 165	5/32X3/4	100	4500
- 167	5/32X1	100	4500
- 169	5/32X1 1/4	100	3000
- 171	5/32X1 1/2	100	2000
- 173	5/32X1 3/4	100	2000
- 174	5/32X2	100	2000
- 176	5/32X2 1/2	100	2000
- 178	5/32X3	100	2000

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
3/16" Diameter			
- 193	3/16X1	50	1000
- 195	3/16X1 1/4	50	1000
- 197	3/16X1 1/2	50	1000
- 199	3/16X1 3/4	50	1000
- 200	3/16X2	50	1000
- 202	3/16X2 1/2	50	800
- 204	3/16X3	50	600
- 206	3/16X3 1/2	50	800
- 208	3/16X4	50	400

1/4" Diameter			
- 307	1/4X1	50	1000
- 311	1/4X1 1/4	50	1000
- 313	1/4X1 1/2	50	1000
- 316	1/4X2	50	1000
- 318	1/4X2 1/2	25	400
- 320	1/4X3	25	400
- 322	1/4X3 1/2	25	200
- 324	1/4X4	25	200

5/16" Diameter			
- 444	5/16X1	50	800
- 446	5/16X1 1/4	50	800
- 448	5/16X1 1/2	50	800
- 451	5/16X2	50	800
- 453	5/16X2 1/2	25	150
- 455	5/16X3	25	150
- 457	5/16X3 1/2	25	150
- 459	5/16X4	25	200
- 461	5/16X5	25	200

3/8" Diameter			
- 496	3/8X2	25	300
- 498	3/8X2 1/2	25	300
- 500	3/8X3	25	300
- 502	3/8X3 1/2	25	150
- 504	3/8X4	25	150
- 506	3/8X5	25	150

Note: Please use Series and Size No. when ordering:

Example: 1/16 x 1/2 18.8 Stainless Steel Cotter Pins

Series	Size No.
5080	- 043

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel THREADED ROD - 3 FOOT

**Series
5091**

UNC - Unified National
Coarse Thread



SIZE No	DIAMETER x LENGTH	PKG QTY
- 302	2-56X3'	1
- 304	4-40X3'	1
- 306	6-32X3'	1
- 308	8-32X3'	1
- 310	10-24X3'	1
- 314	1/4-20X3'	1
- 316	5/16-18X3'	1
- 318	3/8-16X3'	1

SIZE No	DIAMETER x LENGTH	PKG QTY
- 320	7/16-14X3'	1
- 322	1/2-13X3'	1
- 324	5/8-11X3'	1
- 326	3/4-10X3'	1
- 328	7/8-9X3'	1
- 330	1-8X3'	1

Note: Please use Series and Size No. when ordering:

Example: 2-56 x 3' UNC 18.8 Stainless Steel Threaded Rods - 3 Foot

Series Size No.
5091 - 302

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel THREADED ROD - 6 FOOT

**Series
5091**

UNC - Unified National
Coarse Thread



SIZE No	DIAMETER x LENGTH	PKG QTY
- 354	1/4-20X6'	1
- 356	5/16-18X6'	1
- 358	3/8-16X6'	1
- 362	1/2-13X6'	1

SIZE No	DIAMETER x LENGTH	PKG QTY
- 364	5/8-11X6'	1
- 366	3/4-10X6'	1
- 368	7/8-9X6'	1
- 370	1-8X6'	1

Note: Please use Series and Size No. when ordering:

Example: 1/4-20 x 6' UNC 18.8 Stainless Steel Threaded Rod - 6 Foot

Series Size No.
5091 - 354

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel THREADED ROD - 3 FOOT

**Series
5091**

UNF - Unified National
Fine Thread



SIZE No	DIAMETER x LENGTH	PKG QTY
- 311	10-32X3'	1
- 514	1/4-28X3'	1
- 516	5/16-24X3'	1
- 518	3/8-24X3'	1

SIZE No	DIAMETER x LENGTH	PKG QTY
- 522	1/2-20X3'	1
- 524	5/8-18X3'	1
- 526	3/4-16X3'	1

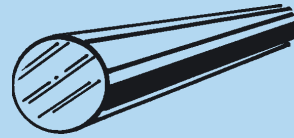
Note: Please use Series and Size No. when ordering:

Example: 1/4-28 x 3' UNF 18.8 Stainless Steel Threaded Rod -3 Foot

Series Size No.
5091 - 514

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel ROUND ROD - 3 FOOT



**Series
5091**

SIZE No	DIAMETER X LENGTH	PKG QTY
- 410	3/16x3'	1

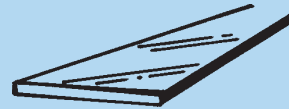
Note: Please use Series and Size No. when ordering:

Example: 3/16 x 3' 18.8 Stainless Steel Round Rods - 3 Foot

Series	Size No.
5091	- 410

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel FLATS - 3 FOOT



**Series
5091**

SIZE No	DIAMETER X LENGTH	PKG QTY
- 600	1/8x3/4x3'	1

Note: Please use Series and Size No. when ordering:

Example: 1/8 x 3/4 x 3' 18.8 Stainless Steel Flats - 3 Foot

Series	Size No.
5091	- 600

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel FLAT HEAD SLOT MACHINE SCREWS

**Series
5102**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

2-56

- 014	2-56X3/16	100	7500
- 015	2-56X1/4	100	7500
- 016	2-56X5/16	100	7500
- 017	2-56X3/8	100	7500
- 019	2-56X1/2	100	7500
- 020	2-56X5/8	100	7500
- 021	2-56X3/4	100	7500

4-40

- 036	4-40X1/8	100	7500
- 038	4-40X3/16	100	7500
- 039	4-40X1/4	100	7500
- 040	4-40X5/16	100	7500
- 041	4-40X3/8	100	7500
- 042	4-40X7/16	100	7500
- 043	4-40X1/2	100	7500
- 044	4-40X5/8	100	7500
- 045	4-40X3/4	100	7500
- 047	4-40X1	100	7500
- 049	4-40X1 1/4	100	7500

6-32

- 082	6-32X3/16	100	7500
- 083	6-32X1/4	100	7500
- 084	6-32X5/16	100	7500
- 085	6-32X3/8	100	7500
- 087	6-32X1/2	100	7500
- 088	6-32X5/8	100	7500
- 089	6-32X3/4	100	7500
- 090	6-32X7/8	100	7500
- 091	6-32X1	100	7500
- 093	6-32X1 1/4	100	7500
- 095	6-32X1 1/2	100	4500
- 098	6-32X2	100	3000
- 100	6-32X2 1/2	100	3000
- 102	6-32X3	100	3000

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

8-32

- 133	8-32X1/4	100	7500
- 134	8-32X5/16	100	7500
- 135	8-32X3/8	100	7500
- 137	8-32X1/2	100	7500
- 138	8-32X5/8	100	7500
- 139	8-32X3/4	100	7500
- 140	8-32X7/8	100	4500
- 141	8-32X1	100	4500
- 143	8-32X1 1/4	100	4500
- 145	8-32X1 1/2	100	3000
- 147	8-32X1 3/4	100	2000
- 148	8-32X2	100	2000
- 150	8-32X2 1/2	100	2000
- 152	8-32X3	100	1200

10-24

- 185	10-24X1/4	100	7500
- 186	10-24X5/16	100	7500
- 187	10-24X3/8	100	7500
- 188	10-24X7/16	100	7500
- 189	10-24X1/2	100	7500
- 190	10-24X5/8	100	7500
- 191	10-24X3/4	100	4500
- 192	10-24X7/8	100	4500
- 193	10-24X1	100	4500
- 195	10-24X1 1/4	100	3000
- 197	10-24X1 1/2	100	3000
- 199	10-24X1 3/4	100	2000
- 200	10-24X2	100	2000
- 201	10-24X2 1/4	100	1600
- 202	10-24X2 1/2	100	1600
- 203	10-24X2 3/4	100	1600
- 204	10-24X3	100	1600
- 206	10-24X3 1/2	50	800
- 208	10-24X4	50	600

Note: Please use Series and Size No. when ordering:

Example: 2-56 x 3/16 18.8 Stainless Steel Flat Head Slot Machine Screws

Series Size No.
5102 - 014

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel FLAT HEAD SLOT MACHINE SCREWS

**Series
5102**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

10-32

- 213	10-32X1/4	100	4500
- 214	10-32X5/16	100	4500
- 215	10-32X3/8	100	4500
- 217	10-32X1/2	100	7500
- 218	10-32X5/8	100	4500
- 219	10-32X3/4	100	4500
- 220	10-32X7/8	100	4500
- 221	10-32X1	100	4500
- 223	10-32X1 1/4	100	3000
- 225	10-32X1 1/2	100	3000
- 227	10-32X1 3/4	100	2000
- 228	10-32X2	100	2000
- 229	10-32X2 1/4	100	1600
- 230	10-32X2 1/2	100	1600
- 232	10-32X3	100	1200
- 234	10-32X3 1/2	50	400
- 236	10-32X4	50	400

12-24

- 246	12-24X1/2	100	4500
- 247	12-24X5/8	100	4500
- 248	12-24X3/4	100	4500
- 250	12-24X1	100	3000
- 252	12-24X1 1/4	100	3000
- 254	12-24X1 1/2	100	2000
- 257	12-24X2	100	1600
- 049	4-40X1 1/4	100	7500

1/4-20

- 303	1/4-20X3/8	100	4500
- 304	1/4-20X7/16	100	3000
- 305	1/4-20X1/2	100	4500
- 306	1/4-20X5/8	100	3000
- 307	1/4-20X3/4	100	3000
- 308	1/4-20X7/8	100	2000
- 309	1/4-20X1	100	2000
- 311	1/4-20X1 1/4	100	2000
- 313	1/4-20X1 1/2	100	2000
- 315	1/4-20X1 3/4	100	1600

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

1/4-20

- 316	1/4-20X2	100	1200
- 317	1/4-20X2 1/4	100	1200
- 318	1/4-20X2 1/2	100	1200
- 319	1/4-20X2 3/4	100	800
- 320	1/4-20X3	100	800
- 322	1/4-20X3 1/2	50	400
- 324	1/4-20X4	50	400
- 325	1/4-20X4 1/2	25	150
- 326	1/4-20X5	25	200
- 329	1/4-20X6	25	200

5/16-18

- 441	5/16-18X5/8	50	1000
- 442	5/16-18X3/4	50	1000
- 443	5/16-18X7/8	50	1000
- 444	5/16-18X1	50	1000
- 446	5/16-18X1 1/4	50	1000
- 448	5/16-18X1 1/2	50	800
- 450	5/16-18X1 3/4	50	800
- 451	5/16-18X2	50	800
- 453	5/16-18X2 1/2	25	400
- 454	5/16-18X2 3/4	25	400
- 455	5/16-18X3	25	400
- 457	5/16-18X3 1/2	25	400
- 459	5/16-18X4	25	400

3/8-16

- 487	3/8-16X3/4	50	1000
- 489	3/8-16X1	50	1000
- 491	3/8-16X1 1/4	50	800
- 493	3/8-16X1 1/2	50	800
- 495	3/8-16X1 3/4	50	600
- 496	3/8-16X2	50	400
- 497	3/8-16X2 1/4	25	150
- 498	3/8-16X2 1/2	25	400
- 499	3/8-16X2 3/4	25	150
- 500	3/8-16X3	25	200
- 502	3/8-16X3 1/2	25	200
- 504	3/8-16X4	25	200

Note: Please use Series and Size No. when ordering:

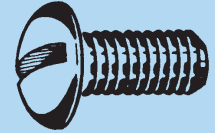
Example: 10-32 x 1/4 18.8 Stainless Steel Flat Head Slot Machine Screws

Series Size No.
5102 - 213

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel ROUND HEAD SLOT MACHINE SCREWS

**Series
5103**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
2-56			
- 014	2-56X3/16	100	7500
- 015	2-56X1/4	100	7500
- 019	2-56X1/2	100	7500
- 021	2-56X3/4	100	7500

4-40			
- 039	4-40X1/4	100	7500
- 040	4-40X5/16	100	7500
- 041	4-40X3/8	100	7500
- 043	4-40X1/2	100	7500
- 044	4-40X5/8	100	7500
- 045	4-40X3/4	100	7500
- 047	4-40X1	100	7500
- 049	4-40X1 1/4	100	7500

6-32			
- 083	6-32X1/4	100	7500
- 084	6-32X5/16	100	7500
- 085	6-32X3/8	100	7500
- 087	6-32X1/2	100	7500
- 088	6-32X5/8	100	7500
- 089	6-32X3/4	100	7800
- 090	6-32X7/8	100	7500
- 091	6-32X1	100	7500
- 093	6-32X1 1/4	100	7500
- 095	6-32X1 1/2	100	7500
- 097	6-32X1 3/4	100	4500
- 098	6-32X2	100	4500
- 100	6-32X2 1/2	100	3000
- 102	6-32X3	100	2000

8-32			
- 133	8-32X1/4	100	7500
- 134	8-32X5/16	100	7500
- 135	8-32X3/8	100	7500
- 137	8-32X1/2	100	7500
- 138	8-32X5/8	100	7500
- 139	8-32X3/4	100	7500
- 140	8-32X7/8	100	4500

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
8-32			
- 141	8-32X1	100	4500
- 143	8-32X1 1/4	100	4500
- 145	8-32X1 1/2	100	3000
- 147	8-32X1 3/4	100	3000
- 148	8-32X2	100	2000
- 150	8-32X2 1/2	100	1600
- 152	8-32X3	100	1600
- 156	8-32x4	100	1600

10-24			
- 185	10-24X1/4	100	7500
- 186	10-24X5/16	100	7500
- 187	10-24X3/8	100	7500
- 189	10-24X1/2	100	7500
- 190	10-24X5/8	100	7500
- 191	10-24X3/4	100	4500
- 192	10-24X7/8	100	7500
- 193	10-24X1	100	4500
- 195	10-24X1 1/4	100	3000
- 197	10-24X1 1/2	100	3000
- 199	10-24X1 3/4	100	2000
- 200	10-24X2	100	2000
- 201	10-24X2 1/4	100	1600
- 202	10-24X2 1/2	100	1600
- 203	10-24X2 3/4	100	1600
- 204	10-24X3	100	800
- 206	10-24X3 1/2	50	400
- 208	10-24X4	50	800
- 209	10-24X4 1/2	50	800

10-32			
- 213	10-32X1/4	100	7500
- 214	10-32X5/16	100	7500
- 215	10-32X3/8	100	7500
- 217	10-32X1/2	100	7500
- 218	10-32X5/8	100	4500
- 219	10-32X3/4	100	4500

Note: Please use Series and Size No. when ordering:

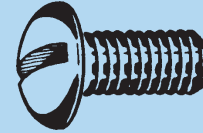
Example: 2-56 x 3/16 18.8 Stainless Steel Round Head Slot Machine Screws

Series Size No.
5103 - 014

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel ROUND HEAD SLOT MACHINE SCREWS

**Series
5103**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

10-32

- 220	10-32X7/8	100	4500
- 221	10-32X1	100	4500
- 223	10-32X1 1/4	100	3000
- 225	10-32X1 1/2	100	3000
- 227	10-32X1 3/4	100	2000
- 228	10-32X2	100	2000
- 229	10-32X2 1/4	100	2000
- 230	10-32X2 1/2	100	1600
- 231	10-32X2 3/4	100	1600
- 232	10-32X3	100	1600
- 234	10-32X3 1/2	50	800

12-24

- 246	12-24X1/2	100	4500
- 248	12-24X3/4	100	4500
- 250	12-24X1	100	3000
- 252	12-24X1 1/4	100	2000
- 254	12-24X1 1/2	100	2000
- 257	12-24X2	100	1600

1/4-20

- 303	1/4-20X3/8	100	4500
- 305	1/4-20X1/2	100	4500
- 306	1/4-20X5/8	100	3000
- 307	1/4-20X3/4	100	3000
- 308	1/4-20X7/8	100	2000
- 309	1/4-20X1	100	2000
- 311	1/4-20X1 1/4	100	2000
- 313	1/4-20X1 1/2	100	1600
- 315	1/4-20X1 3/4	100	1600
- 316	1/4-20X2	100	1200
- 317	1/4-20X2 1/4	100	1200
- 318	1/4-20X2 1/2	100	1200
- 319	1/4-20X2 3/4	100	800
- 320	1/4-20X3	100	600
- 322	1/4-20X3 1/2	50	300
- 324	1/4-20X4	50	300
- 325	1/4-20X4 1/2	25	200
- 326	1/4-20X5	25	200
- 329	1/4-20X6	25	200

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

5/16-18

- 442	5/16-18X3/4	50	1000
- 444	5/16-18X1	50	1000
- 446	5/16-18X1 1/4	50	800
- 448	5/16-18X1 1/2	50	600
- 450	5/16-18X1 3/4	50	600
- 451	5/16-18X2	50	600
- 452	5/16-18X2 1/4	25	500
- 453	5/16-18X2 1/2	25	500
- 454	5/16-18X2 3/4	25	150
- 455	5/16-18X3	25	150
- 457	5/16-18X3 1/2	25	400
- 459	5/16-18X4	25	200

3/8-16

- 487	3/8-16X3/4	50	800
- 488	3/8X7/8	50	800
- 489	3/8-16X1	50	600
- 491	3/8-16X1 1/4	50	400
- 493	3/8-16X1 1/2	50	400
- 495	3/8-16X1 3/4	50	300
- 496	3/8-16X2	50	300
- 498	3/8-16X2 1/2	25	400
- 499	3/8-16X2 3/4	25	400
- 500	3/8-16X3	25	200
- 502	3/8-16X3 1/2	25	200
- 504	3/8-16X4	25	200

Note: Please use Series and Size No. when ordering:

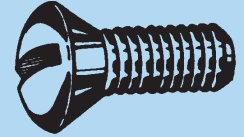
Example: 10-32 x 7/8 18.8 Stainless Steel Round Head Slot Machine Screws

Series Size No.
5103 - 220

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel OVAL HEAD SLOT MACHINE SCREWS

**Series
5104**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
6-32			
- 085	6-32X3/8	100	7500
- 087	6-32X1/2	100	7500
- 089	6-32X3/4	100	7500
- 091	6-32X1	100	7500
- 093	6-32X1 1/4	100	4500
- 095	6-32X1 1/2	100	4500
- 098	6-32X2	100	3000
8-32			
- 137	8-32-1/2	100	7500
- 138	8-32x5/8	100	7500
- 139	8-32X3/4	100	7500
- 141	8-32X1	100	4500
- 143	8-32X1 1/4	100	4500
- 145	8-32X1 1/2	100	3000
- 147	8-32X1 3/4	100	2000
- 148	8-32X2	100	2000
- 150	8-32X2 1/2	100	2000
10-24			
- 187	10-24X3/8	100	7500
- 189	10-24X1/2	100	7500
- 191	10-24X3/4	100	4500
- 193	10-24X1	100	4500
- 195	10-24X1 1/4	100	3000
- 197	10-24X1 1/2	100	3000
- 199	10-24X1 3/4	100	2000
- 200	10-24X2	100	2000
- 202	10-24X2 1/2	100	1600
- 204	10-24X3	100	1600

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
10-32			
- 215	10-32X3/8	100	7500
- 217	10-32X1/2	100	7500
- 219	10-32X3/4	100	4500
- 221	10-32X1	100	4500
- 223	10-32X1 1/4	100	3000
- 225	10-32X1 1/2	100	3000
- 227	10-32X1 3/4	100	2000
- 228	10-32X2	100	1600
- 230	10-32X2 1/2	100	1600
1/4-20			
- 307	1/4-20X3/4	100	3000
- 309	1/4-20X1	100	2000
- 311	1/4-20X1 1/4	100	2000
- 313	1/4-20X1 1/2	100	1600
- 315	1/4-20X1 3/4	100	1600
- 316	1/4-20X2	100	1200
- 318	1/4-20X2 1/2	100	800
- 320	1/4-20X3	100	800
5/16-18			
- 440	5/16-18X1/2	50	1500
- 442	5/16-18X3/4	50	1000
- 444	5/16-18X1	50	800
- 446	5/16-18X1 1/4	50	800
- 448	5/16-18X1 1/2	50	600
- 450	5/16-18X1 3/4	50	600
- 451	5/16-18X2	50	600

Note: Please use Series and Size No. when ordering:

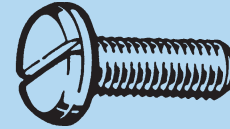
Example: 6-32 x 3/8 18.8 Stainless Steel Oval Head Slot Machine Screws

Series Size No.
5104 - 085

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel PAN HEAD SLOT MACHINE SCREWS

**Series
5105**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
2-56			
- 015	2-56X1/4	100	7500
- 017	2-56X3/8	100	7500
- 019	2-56X1/2	100	7500
- 021	2-56X3/4	100	7500

4-40			
- 038	4-40X3/16	100	7500
- 039	4-40X1/4	100	7500
- 040	4-40X5/16	100	7500
- 041	4-40X3/8	100	7500
- 043	4-40X1/2	100	7500
- 044	4-40X5/8	100	7500
- 045	4-40X3/4	100	7500
- 047	4-40X1	100	7500

6-32			
- 082	6-32X3/16	100	7500
- 083	6-32X1/4	100	7500
- 084	6-32X5/16	100	7500
- 085	6-32X3/8	100	7500
- 087	6-32X1/2	100	7500
- 088	6-32X5/8	100	7500
- 089	6-32X3/4	100	7500
- 090	6-32X7/8	100	7500
- 091	6-32X1	100	7500
- 093	6-32X1 1/4	100	4500
- 095	6-32X1 1/2	100	4500

8-32			
- 133	8-32X1/4	100	7500
- 134	8-32X5/16	100	7500
- 135	8-32X3/8	100	7500
- 137	8-32X1/2	100	7500
- 138	8-32X5/8	100	7500
- 139	8-32X3/4	100	7500
- 141	8-32X1	100	4500
- 143	8-32X1 1/4	100	4500
- 145	8-32X1 1/2	100	3000
- 148	8-32X2	100	2000

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
10-24			
- 185	10-24X1/4	100	7500
- 187	10-24X3/8	100	7500
- 189	10-24X1/2	100	7500
- 190	10-24X5/8	100	4500

- 191	10-24X3/4	100	4500
- 193	10-24X1	100	3000
- 195	10-24X1 1/4	100	3000
- 197	10-24X1 1/2	100	3000
- 200	10-24X2	100	2000
- 202	10-24X2 1/2	100	1600
- 204	10-24X3	100	1600
- 208	10-24X4	50	400

10-32			
- 213	10-32X1/4	100	7500
- 214	10-32X5/16	100	7500
- 215	10-32X3/8	100	7500
- 217	10-32X1/2	100	4500
- 218	10-32X5/8	100	4500
- 219	10-32X3/4	100	4500
- 221	10-32X1	100	3000
- 223	10-32X1 1/4	100	3000
- 225	10-32X1 1/2	100	2000
- 228	10-32X2	100	2000
- 232	10-32X3	100	1600

1/4-20			
- 303	1/4-20X3/8	100	4500
- 305	1/4-20X1/2	100	4500
- 306	1/4-20X5/8	100	3000
- 307	1/4-20X3/4	100	3000
- 309	1/4-20X1	100	2000
- 311	1/4-20X1 1/4	100	2000
- 313	1/4-20X1 1/2	100	1600
- 316	1/4-20X2	100	1200
- 318	1/4-20X2 1/2	100	800
- 320	1/4-20X3	100	800

Note: Please use Series and Size No. when ordering:

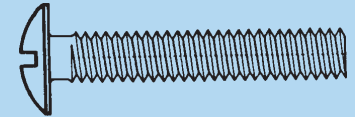
Example: 2-56 x 1/4 18.8 Stainless Steel Pan Head Slot Machine Screws

Series Size No.
5105 - 015

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel TRUSS HEAD SLOT MACHINE SCREWS

**Series
5107**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
6-32			
- 083	6-32X1/4	100	7500
- 084	6-32X5/16	100	7500
- 085	6-32X3/8	100	7500
- 087	6-32X1/2	100	7500
- 089	6-32X3/4	100	7500
- 091	6-32X1	100	4500
- 093	6-32X1 1/4	100	4500
8-32			
- 133	8-32X1/4	100	7500
- 135	8-32X3/8	100	7500
- 137	8-32X1/2	100	7500
- 138	8-32X5/8	100	7500
- 139	8-32X3/4	100	4500
- 141	8-32X1	100	4500
- 143	8-32X1 1/4	100	4500
- 145	8-32X1 1/2	100	3000
10-24			
- 185	10-24X1/4	100	7500
- 187	10-24X3/8	100	7500
- 189	10-24X1/2	100	4500
- 190	10-24X5/8	100	4500
- 191	10-24X3/4	100	4500
- 193	10-24X1	100	3000
- 195	10-24X1 1/4	100	3000
- 197	10-24X1 1/2	100	2000

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
10-32			
- 213	10-32X1/4	100	7500
- 215	10-32X3/8	100	7500
- 217	10-32X1/2	100	4500
- 218	10-32X5/8	100	4500
- 219	10-32X3/4	100	4500
- 221	10-32X1	100	3000
- 223	10-32X1 1/4	100	2000
- 225	10-32X1 1/2	100	2000
- 228	10-32X2	100	2000
1/4-20			
- 305	1/4-20X1/2	100	3000
- 306	1/4-20X5/8	100	3000
- 307	1/4-20X3/4	100	2000
- 308	1/4-20X7/8	100	2000
- 309	1/4-20X1	100	2000
- 311	1/4-20X1 1/4	100	1600
- 313	1/4-20X1 1/2	100	1600

Note: Please use Series and Size No. when ordering:

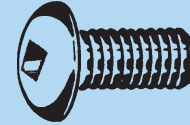
Example: 6-32 x 1/4 18.8 Stainless Steel Truss Head Slot Machine Screws

Series Size No.
5107 - 083

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel ROUND SOCKET MACHINE SCREWS

**Series
5109**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
6-32			
- 087	6-32X1/2	100	7500
- 089	6-32X3/4	100	7500
8-32			
- 137	8-32X1/2	100	7500
- 139	8-32X3/4	100	7500
- 141	8-32X1	100	4500
- 143	8-32X1 1/4	100	4500
- 145	8-32X1 1/2	100	3000
10-24			
- 189	10-24X1/2	100	7500
- 191	10-24X3/4	100	4500
- 193	10-24X1	100	4500
- 195	10-24X1 1/4	100	3000
- 197	10-24X1 1/2	100	3000

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
10-32			
- 217	10-32X1/2	100	7500
- 219	10-32X3/4	100	4500
- 221	10-32X1	100	4500
- 223	10-32X1 1/4	100	3000
- 225	10-32X1 1/2	100	3000
1/4-20			
- 305	1/4-20X1/2	100	4500
- 306	1/4-20X5/8	100	3000
- 307	1/4-20X3/4	100	3000
- 309	1/4-20X1	100	2000
- 311	1/4-20X1 1/4	100	2000
- 313	1/4-20X1 1/2	100	1600
- 316	1/4-20X2	100	1200

Note: Please use Series and Size No. when ordering:

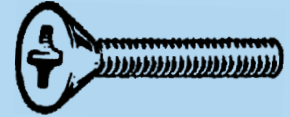
Example: 6-32 x 1/2 18.8 Stainless Steel Round Socket Machine Screws

Series Size No.
5109 - 087

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel FLAT HEAD PHILLIPS MACHINE SCREWS

**Series
5111**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
2-56			
- 015	2-56X1/4	100	7500
- 016	2-56X5/16	100	7500
- 017	2-56X3/8	100	7500
- 019	2-56X1/2	100	7500
4-40			
- 038	4-40X3/16	100	7500
- 039	4-40X1/4	100	7500
- 040	4-40X5/16	100	7500
- 041	4-40X3/8	100	7500
- 043	4-40X1/2	100	7500
- 044	4-40X5/8	100	7500
- 045	4-40X3/4	100	7500
- 047	4-40X1	100	7500
6-32			
- 082	6-32X3/16	100	7500
- 083	6-32X1/4	100	7500
- 084	6-32X5/16	100	7500
- 085	6-32X3/8	100	7500
- 087	6-32X1/2	100	7500
- 088	6-32X5/8	100	7500
- 089	6-32X3/4	100	7500
- 090	6-32X7/8	100	7500
- 091	6-32X1	100	7500
- 093	6-32X1 1/4	100	4500
- 095	6-32X1 1/2	100	4500

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
8-32			
- 133	8-32X1/4	100	7500
- 134	8-32X5/16	100	7500
- 135	8-32X3/8	100	7500
- 136	8-32X7/16	100	7500
- 137	8-32X1/2	100	7500
- 138	8-32X5/8	100	7500
- 139	8-32X3/4	100	7500
- 140	8-32X7/8	100	7500
- 141	8-32X1	100	4500
- 143	8-32X1 1/4	100	4500
- 145	8-32X1 1/2	100	3000
- 147	8-32X1 3/4	100	3000
- 148	8-32X2	100	2000
10-24			
- 185	10-24X1/4	100	7500
- 186	10-24X5/16	100	7500
- 187	10-24X3/8	100	7500
- 189	10-24X1/2	100	7500
- 190	10-24X5/8	100	7500
- 191	10-24X3/4	100	4500
- 192	10-24X7/8	100	4500
- 193	10-24X1	100	4500
- 195	10-24X1 1/4	100	3000
- 197	10-24X1 1/2	100	3000
- 199	10-24X1 3/4	100	2000
- 200	10-24X2	100	2000
- 202	10-24X2 1/2	100	1600
- 204	10-24X3	100	1600
- 206	10-24X3 1/2	50	1200

Note: Please use Series and Size No. when ordering:

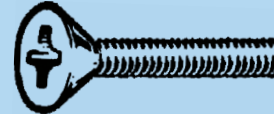
Example: 2-56 x 1/4 18.8 Stainless Steel Flat Head Phillips Machine Screws

Series Size No.
5111 - 015

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel FLAT HEAD PHILLIPS MACHINE SCREWS

**Series
5111**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
10-32			
- 213	10-32X1/4	100	7500
- 214	10-32X5/16	100	7500
- 215	10-32X3/8	100	7500
- 217	10-32X1/2	100	7500
- 218	10-32X5/8	100	7500
- 219	10-32X3/4	100	4500
- 220	10-32X7/8	100	4500
- 221	10-32X1	100	4500
- 223	10-32X1 1/4	100	3000
- 225	10-32X1 1/2	100	3000
- 227	10-32X1 3/4	100	2000
- 228	10-32X2	100	2000
- 230	10-32X2 1/2	100	1600

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
1/4-20			
- 303	1/4-20X3/8	100	4500
- 305	1/4-20X1/2	100	4500
- 306	1/4-20X5/8	100	4500
- 307	1/4-20X3/4	100	3500
- 309	1/4-20X1	100	3000
- 311	1/4-20X1 1/4	100	2000
- 313	1/4-20X1 1/2	100	2000
- 315	1/4-20X1 3/4	100	1600
- 316	1/4-20X2	100	1600
- 318	1/4-20X2 1/2	100	800
- 320	1/4-20X3	100	800
- 322	1/4-20X3 1/2	50	400
- 324	1/4-20X4	50	400

5/16-18			
- 442	5/16-18X3/4	50	1000
- 444	5/16-18X1	50	1000
- 446	5/16-18X1 1/4	50	800
- 448	5/16-18X1 1/2	50	800
- 451	5/16-18X2	25	500
- 453	5/16-18X2 1/2	25	500
- 455	5/16-18X3	25	400
- 457	5/16-18X3 1/2	25	400

Note: Please use Series and Size No. when ordering:

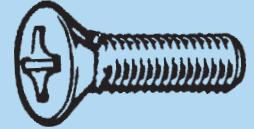
Example: 10-32 x 1/4 18.8 Stainless Steel Flat Head Phillips Machine Screws

Series	Size No.
5111	- 213

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel OVAL HEAD PHILLIPS MACHINE SCREWS

**Series
5113**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
6-32			
- 085	6/32X3/8	100	7500
- 087	6-32X1/2	100	7500
- 089	6-32X3/4	100	7500
- 091	6-32X1	100	7500
- 093	6-32X1 1/4	100	4500
- 095	6-32X1 1/2	100	4500
8-32			
- 135	8-32X3/8	100	7500
- 137	8-32X1/2	100	7500
- 138	8-32X5/8	100	7500
- 139	8-32X3/4	100	7500
- 141	8-32X1	100	4500
- 143	8-32X1 1/4	100	4500
- 145	8-32X1 1/2	100	3000
- 148	8-32X2	100	2000
10-24			
- 187	10-24X3/8	100	7500
- 189	10-24X1/2	100	7500
- 190	10-24X5/8	100	7500
- 191	10-24X3/4	100	4500
- 193	10-24X1	100	4500
- 195	10-24X1 1/4	100	3000
- 197	10-24X1 1/2	100	3000
- 199	10-24X1 3/4	100	2000
- 200	10-24X2	100	2000
- 202	10-24X2 1/2	100	1600
- 204	10-24X3	100	1600
- 206	10-24X3 1/2	50	1200
- 208	10-24X4	50	1200

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
10-32			
- 215	10-32X3/8	100	7500
- 217	10-32X1/2	100	7500
- 218	10-32X5/8	100	7500
- 219	10-32X3/4	100	4500
- 221	10-32X1	100	4500
- 223	10-32X1 1/4	100	3000
- 225	10-32X1 1/2	100	3000
- 228	10-32X2	100	2000
1/4-20			
- 305	1/4-20X1/2	100	4500
- 306	1/4-20X5/8	100	4500
- 307	1/4-20X3/4	100	3000
- 309	1/4-20X1	100	2000
- 311	1/4-20X1 1/4	100	2000
- 313	1/4-20X1 1/2	100	1600
- 316	1/4-20X2	100	1200
- 318	1/4-20X2 1/2	100	1200
- 320	1/4-20X3	100	800
- 324	1/4-20X4	50	800

Note: Please use Series and Size No. when ordering:

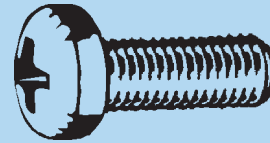
Example: 6/32 x 3/8 18.8 Stainless Steel Oval Head Phillips Machine Screws

Series Size No.
5113 - 085

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel PAN HEAD PHILLIPS MACHINE SCREWS

Series
5114



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

2-56

- 014	2-56X3/16	100	7500
- 015	2-56X1/4	100	7500

4-40

- 036	4-40X1/8	100	7500
- 038	4-40X3/16	100	7500
- 039	4-40X1/4	100	7500
- 040	4-40X5/16	100	7500
- 041	4-40X3/8	100	7500
- 043	4-40X1/2	100	7500
- 045	4-40X3/4	100	7500
- 046	4-40X7/8	100	7500
- 047	4-40X1	100	7500

6-32

- 082	6-32X3/16	100	7500
- 083	6-32X1/4	100	7500
- 084	6-32X5/16	100	7500
- 085	6-32X3/8	100	7500
- 087	6-32X1/2	100	7500
- 088	6-32X5/8	100	7500
- 089	6-32X3/4	100	7500
- 090	6-32X7/8	100	4500
- 091	6-32X1	100	4500
- 093	6-32X1 1/4	100	4500
- 095	6-32X1 1/2	100	4500
- 098	6-32X2	100	3500

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

8-32

- 132	8-32X3/16	100	7500
- 133	8-32X1/4	100	7500
- 134	8-32X5/16	100	7500
- 135	8-32X3/8	100	7500
- 137	8-32X1/2	100	7500
- 138	8-32X5/8	100	7500
- 139	8-32X3/4	100	7500
- 140	8-32X7/8	100	4500
- 141	8-32X1	100	4500
- 143	8X32X1 1/4	100	4500
- 145	8-32X1 1/2	100	3000
- 148	8-32X2	100	2000
- 150	8-32X2 1/2	100	2000

10-24

- 185	10-24X1/4	100	7500
- 186	10-24X5/16	100	7500
- 187	10-24X3/8	100	7500
- 189	10-24X1/2	100	7500
- 190	10-24X5/8	100	4500
- 191	10-24X3/4	100	4500
- 192	10-24X7/8	100	4500
- 193	10-24X1	100	3000
- 195	10-24X1 1/4	100	3000
- 197	10-24X1 1/2	100	2000
- 199	10-24X1 3/4	100	2000
- 200	10-24X2	100	2000
- 202	10-24X2 1/2	100	1600
- 204	10-24X3	100	800
- 206	10-24X3 1/2	50	400

Note: Please use Series and Size No. when ordering:

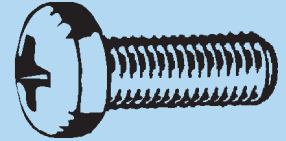
Example: 2-56 x 3/16 18.8 Stainless Steel Pan Head Phillips Machine Screws

Series Size No.
5114 - 014

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel PAN HEAD PHILLIPS MACHINE SCREWS

**Series
5114**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
10-32			
- 213	10-32X1/4	100	7500
- 214	10-32X5/16	100	7500
- 215	10-32X3/8	100	7500
- 217	10-32X1/2	100	7500
- 218	10-32X5/8	100	4500
- 219	10-32X3/4	100	4500
- 220	10-32X7/8	100	4500
- 221	10-32X1	100	3000
- 223	10-32X1 1/4	100	3000
- 225	10-32X1 1/2	100	2000
- 227	10-32X1 3/4	100	2000
- 228	10-32X2	100	2000
- 230	10-32X2 1/2	100	1600

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
1/4-20			
- 303	1/4-20X3/8	100	4500
- 305	1/4-20X1/2	100	3000
- 306	1/4-20X5/8	100	3000
- 307	1/4-20X3/4	100	3000
- 308	1/4-20X7/8	100	2000
- 309	1/4-20X1	100	2000
- 311	1/4-20X1 1/4	100	2000
- 313	1/4-20X1 1/2	100	1600
- 315	1/4-20X1 3/4	100	1600
- 316	1/4-20X2	100	1200
- 318	1/4-20X2 1/2	100	800
- 320	1/4-20X3	100	600
- 322	1/4-20X3 1/2	50	400
- 324	1/4-20X4	50	400

Note: Please use Series and Size No. when ordering:

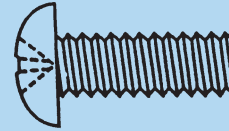
Example: 10-32 x 1/4 18.8 Stainless Steel Pan Head Phillips Machine Screws

Series Size No.
5114 - 213

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel TRUSS HEAD PHILLIPS MACHINE SCREWS

Series
5115



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

6-32

- 083	6-32X1/4	100	7500
- 084	6-32X5/16	100	7500
- 085	6-32X3/8	100	7500
- 087	6-32X1/2	100	7500
- 089	6-32X3/4	100	7500
- 091	6-32X1	100	4500

8-32

- 133	8-32X1/4	100	7500
- 134	8-32X5/16	100	7500
- 135	8-32X3/8	100	7500
- 137	8-32X1/2	100	7500
- 138	8-32X5/8	100	4500
- 139	8-32X3/4	100	4500
- 141	8-32X1	100	4500
- 143	8-32X1 1/4	100	3000
- 145	8-32X1 1/2	100	3000
- 148	8-32X2	100	2000

10-24

- 185	10-24X1/4	100	7500
- 186	10-24X5/16	100	7500
- 187	10-24X3/8	100	7500
- 189	10-24X1/2	100	4500
- 190	10-24X5/8	100	4500
- 191	10-24X3/4	100	4500
- 193	10-24X1	100	3000
- 195	10-24X1 1/4	100	3000
- 197	10-24X1 1/2	100	2000

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

10-32

- 213	10-32X1/4	100	7500
- 215	10-32X3/8	100	7500
- 217	10-32X1/2	100	4500
- 218	10-32X5/8	100	4500
- 219	10-32X3/4	100	3000
- 221	10-32X1	100	3000
- 223	10-32X1 1/4	100	3000
- 225	10-32X1 1/2	100	2000

1/4-20

- 303	1/4-20X3/8	100	3000
- 305	1/4-20X1/2	100	3000
- 306	1/4-20X5/8	100	3000
- 307	1/4-20X3/4	100	2000
- 308	1/4-20X7/8	100	2000
- 309	1/4-20X1	100	2000
- 311	1/4-20X1 1/4	100	1600
- 313	1/4-20X1 1/2	100	1600
- 316	1/4-20X2	100	800

Note: Please use Series and Size No. when ordering:

Example: 6-32 x 1/4 18.8 Stainless Steel Truss Head Phillips Machine Screws

Series Size No.
5115 - 083

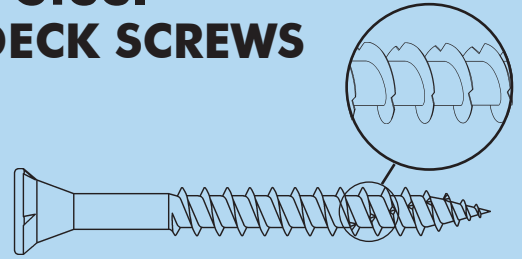
Stock Sizes are shown in **HEAVY** type.

305 Stainless Steel FLAT HEAD SOCKET DECK SCREWS

**Series
5140**



Filets
**Saw
Tooth**
Threads



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
No. 8 Diameter			
- 533	8X2	100	800
- 537	8X2 1/2	100	800
- 538	8X3	100	800

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
No. 10 Diameter			
- 540	10X3 1/2	100	800

Note: Please use Series and Size No. when ordering:

Example: 8 x 2 305 Stainless Steel Flat Head Square Socket Deck Screws

Series Size No.
5140 - 533

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel OVAL HEAD SLOT TAPPING SCREWS

**Series
5157**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 4 Diameter

- 043	4X1/2	100	7500
-------	-------	-----	------

No. 6 Diameter

- 089	6X3/4	100	7500
- 091	6X1	100	7500
- 093	6X1 1/4	100	7500
- 095	6X1 1/2	100	7500

No. 8 Diameter

- 135	8X3/8	100	7500
- 137	8X1/2	100	7500
- 139	8X3/4	100	4500
- 141	8X1	100	4500
- 143	8X1 1/4	100	3000
- 145	8X1 1/2	100	3000

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 10 Diameter

- 189	10X1/2	100	7500
- 191	10X3/4	100	7500
- 193	10X1	100	4500
- 195	10X1 1/4	100	4500
- 197	10X1 1/2	100	3000
- 200	10X2	100	2000

No. 12 Diameter

- 250	12X1	100	3000
- 252	12X1 1/4	100	2000

Note: Please use Series and Size No. when ordering:

Example: 4 x 1/2 18.8 Stainless Steel Oval Head Slot Tapping Screws

Series Size No.
5157 - 043

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel PAN HEAD SLOT TAPPING SCREWS

**Series
5158**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 4 Diameter

- 039	4X1/4	100	7500
- 043	4X1/2	100	7500
- 045	4X3/4	100	7500

No. 6 Diameter

- 083	6X1/4	100	7500
- 085	6X3/8	100	7500
- 087	6X1/2	100	7500
- 088	6X5/8	100	7500
- 089	6X3/4	100	7500
- 091	6X1	100	4500
- 093	6X1 1/4	100	4500
- 095	6X1 1/2	100	4500

No. 8 Diameter

- 133	8X1/4	100	7500
- 135	8X3/8	100	7500
- 137	8X1/2	100	7500
- 138	8X5/8	100	7500
- 139	8X3/4	100	7500
- 141	8X1	100	4500
- 143	8X1 1/4	100	4500
- 145	8X1 1/2	100	3000
- 148	8X2	100	2000

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 10 Diameter

- 189	10X1/2	100	7500
- 190	10X5/8	100	7500
- 191	10X3/4	100	7500
- 193	10X1	100	3000
- 195	10X1 1/4	100	2000
- 197	10X1 1/2	100	2000

No. 12 Diameter

- 246	12X1/2	100	4500
- 248	12X3/4	100	4500
- 250	12X1	100	3000
- 252	12X1 1/4	100	2000
- 254	12X1 1/2	100	2000
- 256	12X1 3/4	100	2000
- 257	12X2	100	1600

No. 14 Diameter

- 277	14X3/4	100	3000
- 280	14X1	100	2000
- 282	14X1 1/4	100	2000
- 284	14X1 1/2	100	1600
- 287	14X2	100	1200

Note: Please use Series and Size No. when ordering:

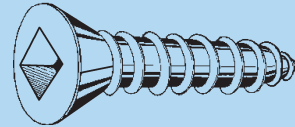
Example: 4 x 1/4 18.8 Stainless Steel Pan Head Slot Tapping Screws

Series Size No.
5158 - 039

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel FLAT HEAD SOCKET TAPPING SCREWS

**Series
5162**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 4 Diameter

- 040	4X5/16	100	7500
- 041	4X3/8	100	7500
- 043	4X1/2	100	7500
- 044	4X5/8	100	7500
- 045	4X3/4	100	7500
- 046	4X7/8	100	7500
- 047	4X1	100	7500

No. 6 Diameter

- 084	6X5/16	100	7500
- 085	6X3/8	100	7500
- 087	6X1/2	100	7500
- 088	6X5/8	100	7500
- 089	6X3/4	100	7500
- 090	6X7/8	100	7500
- 091	6X1	100	7500
- 093	6X1 1/4	100	4500
- 095	6X1 1/2	100	4500
- 097	6X1 3/4	100	3000
- 098	6X2	100	3000

No. 8 Diameter

- 135	8X3/8	100	7500
- 137	8X1/2	100	7500
- 138	8X5/8	100	7500
- 139	8X3/4	100	7500
- 140	8X7/8	100	4500
- 141	8X1	100	4500
- 143	8X1 1/4	100	4500
- 145	8X1 1/2	100	3000
- 147	8X1 3/4	100	3000
- 148	8X2	100	2000
- 150	8X2 1/2	100	1600
- 152	8X3	100	1200
- 154	8X3 1/2	100	1200

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 10 Diameter

- 187	10X3/8	100	7500
- 189	10X1/2	100	7500
- 190	10X5/8	100	7500
- 191	10X3/4	100	4500
- 192	10X7/8	100	4500
- 193	10X1	100	4500
- 195	10X1 1/4	100	3000
- 197	10X1 1/2	100	2000
- 199	10X1 3/4	100	2000
- 200	10X2	100	1600
- 202	10X2 1/2	100	1600
- 204	10X3	100	800
- 206	10X3 1/2	100	600

No. 12 Diameter

- 246	12X1/2	100	4500
- 248	12X3/4	100	4500
- 250	12X1	100	3000
- 252	12X1 1/4	100	3000
- 254	12X1 1/2	100	2000
- 256	12X1 3/4	100	2000
- 257	12X2	100	1600
- 259	12X2 1/2	100	1200
- 261	12X3	100	800
- 263	12X3 1/2	100	800

No. 14 Diameter

- 278	14X3/4	100	4500
- 280	14X1	100	2000
- 282	14X1 1/4	100	1000
- 284	14X1 1/2	100	2000
- 286	14X1 3/4	100	1600
- 287	14X2	100	1600
- 289	14X2 1/2	100	800
- 291	14X3	100	600
- 293	14X3 1/2	100	600

Note: Please use Series and Size No. when ordering:

Example: 4 x 5/16 18.8 Stainless Steel Flat Head Socket Tapping Screws

Series Size No.
5162 - 040

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel PAN HEAD SOCKET TAPPING SCREWS

**Series
5163**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 4 Diameter

- 040	4X5/16	100	7500
- 041	4X3/8	100	7500
- 043	4X1/2	100	7500
- 044	4X5/8	100	7500
- 045	4X3/4	100	7500
- 047	4X1	100	7500

No. 6 Diameter

- 084	6X5/16	100	7500
- 085	6X3/8	100	7500
- 087	6X1/2	100	7500
- 088	6X5/8	100	7500
- 089	6X3/4	100	7500
- 090	6X7/8	100	7500
- 091	6X1	100	7500
- 093	6X1 1/4	100	4500
- 095	6X1 1/2	100	4500
- 097	6X1 3/4	100	3000
- 098	6X2	100	3000

No. 8 Diameter

- 135	8X3/8	100	7500
- 137	8X1/2	100	7500
- 138	8X5/8	100	7500
- 139	8X3/4	100	4500
- 140	8X7/8	100	4500
- 141	8X1	100	4500
- 143	8X1 1/4	100	3000
- 145	8X1 1/2	100	3000
- 147	8X1 3/4	100	2000
- 148	8X2	100	2000
- 150	8X2 1/2	100	1600
- 152	8X3	100	800

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 10 Diameter

- 187	10X3/8	100	7500
- 189	10X1/2	100	7500
- 190	10X5/8	100	4500
- 191	10X3/4	100	4500
- 192	10X7/8	100	4500
- 193	10X1	100	3000
- 195	10X1 1/4	100	3000
- 197	10X1 1/2	100	2000
- 199	10X1 3/4	100	2000
- 200	10X2	100	1600
- 202	10X2 1/2	100	1600
- 204	10X3	100	800
- 206	10X3 1/2	100	800

No. 12 Diameter

- 246	12X1/2	100	4500
- 248	12X3/4	100	4500
- 250	12X1	100	3000
- 252	12X1 1/4	100	2000
- 254	12X1 1/2	100	2000
- 257	12X2	100	1600
- 259	12X2 1/2	100	1200
- 257	12X2	100	1600

No. 14 Diameter

- 276	14X1/2	100	3000
- 278	14X3/4	100	3000
- 280	14X1	100	2000
- 282	14X1 1/4	100	2000
- 284	14X1 1/2	100	1600
- 286	14X1 3/4	100	1600
- 287	14X2	100	1200
- 289	14X2 1/2	100	1200
- 291	14X3	100	600

Note: Please use Series and Size No. when ordering:

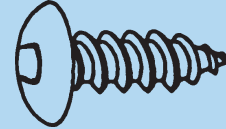
Example: 4 x 5/16 18.8 Stainless Steel Pan Head Socket Tapping Screws

Series Size No.
5163 - 040

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel TRUSS HEAD SOCKET TAPPING SCREWS

**Series
5164**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 4 Diameter

- 043	4X1/2	100	7500
- 045	4X3/4	100	7500

No. 6 Diameter

- 085	6X3/8	100	7500
- 087	6X1/2	100	7500
- 088	6X5/8	100	7500
- 089	6X3/4	100	7500
- 090	6X7/8	100	4500
- 091	6X1	100	4500
- 093	6X1 1/4	100	4500
- 095	6X1 1/2	100	4500

No. 8 Diameter

- 135	8X3/8	100	7500
- 137	8X1/2	100	7500
- 138	8X5/8	100	7500
- 139	8X3/4	100	4500
- 140	8X7/8	100	4500
- 141	8X1	100	4500
- 143	8X1 1/4	100	3500
- 145	8X1 1/2	100	3000
- 148	8X2	100	2000

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 10 Diameter

- 187	10X3/8	100	7500
- 189	10X1/2	100	7500
- 190	10X5/8	100	4500
- 191	10X3/4	100	4500
- 192	10X7/8	100	4500
- 193	10X1	100	3000
- 195	10X1 1/4	100	3000
- 197	10X1 1/2	100	2000
- 199	10X1 3/4	100	2000
- 200	10X2	100	1600
- 202	10X2 1/2	100	800
- 204	10X3	100	800

No. 12 Diameter

- 248	12X3/4	100	3000
- 250	12X1	100	3000
- 252	12X1 1/4	100	2000
- 254	12X1 1/2	100	2000
- 257	12X2	100	1600

No. 14 Diameter

- 278	14X3/4	100	3000
- 280	14X1	100	2000
- 282	14X1 1/4	100	2000
- 284	14X1 1/2	100	1600
- 287	14X2	100	1600

Note: Please use Series and Size No. when ordering:

Example: 4 x 1/2 18.8 Stainless Steel Truss Head Socket Tapping Screws

Series Size No.
5164 - 043

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel OVAL HEAD SOCKET TAPPING SCREWS

**Series
5165**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 4 Diameter

- 043	4X1/2	100	7500
- 045	4X3/4	100	7500
- 047	4X1	100	7500

No. 6 Diameter

- 085	6X3/8	100	7500
- 087	6X1/2	100	7500
- 088	6X5/8	100	7500
- 089	6X3/4	100	7500
- 091	6X1	100	7500
- 093	6X1 1/4	100	4500
- 095	6X1 1/2	100	4500

No. 8 Diameter

- 135	8X3/8	100	7500
- 137	8X1/2	100	7500
- 138	8X5/8	100	7500
- 139	8X3/4	100	7500
- 140	8X7/8	100	7500
- 141	8X1	100	4500
- 143	8X1 1/4	100	4500
- 145	8X1 1/2	100	3000
- 147	8X1 3/4	100	2000
- 148	8X2	100	2000

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 10 Diameter

- 187	10X3/8	100	7500
- 189	10X1/2	100	7500
- 190	10X5/8	100	7500
- 191	10X3/4	100	4500
- 192	10X7/8	100	4500
- 193	10X1	100	4500
- 195	10X1 1/4	100	3000
- 197	10X1 1/2	100	3000
- 199	10X1 3/4	100	2000
- 200	10X2	100	2000
- 202	10X2 1/2	100	1600
- 204	10X3	100	1600

No. 12 Diameter

- 248	12X3/4	100	4500
- 250	12X1	100	3000
- 252	12X1 1/4	100	2000
- 254	12X1 1/2	100	2000
- 257	12X2	100	1600

No. 14 Diameter

- 278	14X3/4	100	4500
- 280	14X1	100	3000
- 282	14X1 1/4	100	2000
- 284	14X1 1/2	100	2000
- 287	14X2	100	1600

Note: Please use Series and Size No. when ordering:

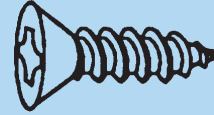
Example: 4 x 1/2 18.8 Stainless Steel Oval Head Socket Tapping Screws

Series Size No.
5165 - 043

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel FLAT HEAD PHILLIPS TAPPING SCREWS

**Series
5168**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 4 Diameter

- 039	4X1/4	100	7500
- 040	4X5/16	100	7500
- 041	4X3/8	100	7500
- 043	4X1/2	100	7500
- 044	4X5/8	100	7500
- 045	4X3/4	100	7500
- 047	4X1	100	7500

No. 6 Diameter

- 083	6X1/4	100	7500
- 085	6X3/8	100	7500
- 087	6X1/2	100	7500
- 088	6X5/8	100	7500
- 089	6X3/4	100	7500
- 090	6X7/8	100	7500
- 091	6X1	100	7500
- 093	6X1 1/4	100	4500
- 095	6X1 1/2	100	4500
- 098	6X2	100	3000

No. 8 Diameter

- 133	8X1/4	100	7500
- 135	8X3/8	100	7500
- 137	8X1/2	100	7500
- 138	8X5/8	100	7500
- 139	8X3/4	100	7500
- 140	8X7/8	100	4500
- 141	8X1	100	4500
- 143	8X1 1/4	100	3000
- 145	8X1 1/2	100	3000
- 147	8X1 3/4	100	2000
- 148	8X2	100	2000

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 10 Diameter

- 187	10X3/8	100	7500
- 189	10X1/2	100	7500
- 190	10X5/8	100	7500
- 191	10X3/4	100	4500
- 192	10X7/8	100	4500
- 193	10X1	100	4500
- 195	10X1 1/4	100	3000
- 197	10X1 1/2	100	2000
- 199	10X1 3/4	100	2000
- 200	10X2	100	2000
- 202	10X2 1/2	100	1600
- 204	10X3	100	1600

No. 12 Diameter

- 248	12X3/4	100	4500
- 250	12X1	100	4500
- 252	12X1 1/4	100	3000
- 254	12X1 1/2	100	2000
- 256	12X1 3/4	100	1600
- 257	12X2	100	1600
- 259	12X2 1/2	100	1600
- 261	12X3	100	1600

No. 14 Diameter

- 276	14X1/2	100	4500
- 278	14X3/4	100	4500
- 280	14X1	100	3000
- 282	14X1 1/4	100	2000
- 284	14X1 1/2	100	2000
- 287	14X2	100	1600
- 289	14X2 1/2	100	1200

Note: Please use Series and Size No. when ordering:

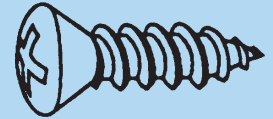
Example: 4 x 1/4 18.8 Stainless Steel Flat Head Phillips Tapping Screws

Series	Size No.
5168	- 039

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel OVAL HEAD SOCKET TAPPING SCREWS

**Series
5170**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 4 Diameter

- 041	4X3/8	100	7500
- 043	4X1/2	100	7500
- 045	4X3/4	100	7500
- 047	4X1	100	7500

No. 6 Diameter

- 085	6X3/8	100	7500
- 087	6X1/2	100	7500
- 088	6X5/8	100	7500
- 089	6X3/4	100	7500
- 091	6X1	100	7500
- 093	6X1 1/4	100	4500
- 095	6X1 1/2	100	4500

No. 8 Diameter

- 135	8X3/8	100	7500
- 137	8X1/2	100	7500
- 138	8X5/8	100	7500
- 139	8X3/4	100	7500
- 140	8X7/8	100	4500
- 141	8X1	100	4500
- 143	8X1 1/4	100	4500
- 145	8X1 1/2	100	3000
- 148	8X2	100	2000

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 10 Diameter

- 187	10X3/8	100	7500
- 189	10X1/2	100	7500
- 190	10X5/8	100	7500
- 191	10X3/4	100	7500
- 193	10X1	100	4500
- 195	10X1 1/4	100	3000
- 197	10X1 1/2	100	3000
- 199	10X1 3/4	100	2000
- 200	10X2	100	2000
- 202	10X2 1/2	100	2000
- 204	10X3	100	800

No. 12 Diameter

- 250	12X1	100	3000
- 252	12X1 1/4	100	2000
- 254	12X1 1/2	100	2000
- 257	12X2	100	1600
- 259	12X2 1/2	100	1200

No. 14 Diameter

- 280	14X1	100	3000
- 282	14X1 1/4	100	3000
- 284	14X1 1/2	100	2000
- 287	14X2	100	1600

Note: Please use Series and Size No. when ordering:

Example: 4 x 3/8 18.8 Stainless Steel Oval Head Phillips Tapping Screws

Series Size No.
5170 - 041

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel PAN HEAD PHILLIPS TAPPING SCREWS

**Series
5171**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 4 Diameter

- 039	4X1/4	100	7500
- 041	4X3/8	100	7500
- 043	4X1/2	100	7500
- 044	4X5/8	100	7500
- 045	4X3/4	100	7500
- 046	4X7/8	100	7500
- 047	4X1	100	7500

No. 6 Diameter

- 083	6X1/4	100	7500
- 085	6X3/8	100	7500
- 087	6X1/2	100	7500
- 088	6X5/8	100	7500
- 089	6X3/4	100	7500
- 090	6X7/8	100	7500
- 091	6X1	100	7500
- 093	6X1 1/4	100	4500
- 095	6X1 1/2	100	4500

No. 8 Diameter

- 135	8X3/8	100	7500
- 137	8X1/2	100	7500
- 138	8X5/8	100	7500
- 139	8X3/4	100	4500
- 140	8X7/8	100	4500
- 141	8X1	100	4500
- 143	8X1 1/4	100	3000
- 145	8X1 1/2	100	3000
- 147	8X1 3/4	100	2000
- 148	8X2	100	2000

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 10 Diameter

- 187	10X3/8	100	7500
- 189	10X1/2	100	7500
- 190	10X5/8	100	4500
- 191	10X3/4	100	4500
- 192	10X7/8	100	4500
- 193	10X1	100	3000
- 195	10X1 1/4	100	3000
- 197	10X1 1/2	100	2000
- 199	10X1 3/4	100	2000
- 200	10X2	100	1600
- 202	10X2 1/2	100	1600
- 204	10X3	100	800

No. 12 Diameter

- 246	12X1/2	100	4500
- 248	12X3/4	100	4500
- 250	12X1	100	3000
- 252	12X1 1/4	100	2000
- 254	12X1 1/2	100	2000
- 257	12X2	100	1600

No. 14 Diameter

- 276	14X1/2	100	3000
- 278	14X3/4	100	3000
- 279	14X7/8	100	3000
- 280	14X1	100	2000
- 282	14X1 1/4	100	2000
- 284	14X1 1/2	100	1600
- 287	14X2	100	1600
- 289	14X2 1/2	100	1200

Note: Please use Series and Size No. when ordering:

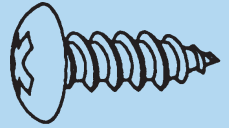
Example: 4 x 1/4 18.8 Stainless Steel Pan Head Phillips Tapping Screws

Series Size No.
5171 - 039

Stock Sizes are shown in **HEAVY** type.

**Series
5172**

18.8 Stainless Steel TRUSS HEAD PHILLIPS TAPPING SCREWS



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
No. 4 Diameter			
- 043	4X1/2	100	7500
- 045	4X3/4	100	7500
No. 6 Diameter			
- 085	6X3/8	100	7500
- 087	6X1/2	100	7500
- 088	6X5/8	100	7500
- 089	6X3/4	100	7500
- 091	6X1	100	7500
No. 8 Diameter			
- 135	8X3/8	100	7500
- 137	8X1/2	100	7500
- 138	8X5/8	100	7500
- 139	8X3/4	100	7500
- 140	8X7/8	100	3000
- 141	8X1	100	4500
- 143	8X1 1/4	100	3000
- 145	8X1 1/2	100	3000
- 147	8X1 3/4	100	2000

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
No. 10 Diameter			
- 187	10X3/8	100	7500
- 189	10X1/2	100	7500
- 190	10X5/8	100	7500
- 191	10X3/4	100	4500
- 192	10X7/8	100	4500
- 193	10X1	100	3000
- 195	10X1 1/4	100	3000
- 197	10X1 1/2	100	2000
- 200	10X2	100	2000
No. 14 Diameter			
- 278	14X3/4	100	2000
- 280	14X1	100	2000
- 282	14X1 1/4	100	2000
- 284	14X1 1/2	100	2000

Note: Please use Series and Size No. when ordering:

Example: 4 x 1/2 18.8 Stainless Steel Truss Head Phillips Tapping Screws

Series Size No.
5172 - 043

Stock Sizes are shown in **HEAVY** type.

**Series
5175**

18.8 Stainless Steel HEX SLOTTED WASHER HEAD TAPPING SCREWS



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
No. 6 Diameter			
- 087	6x1/2	100	7500
- 089	6x3/4	100	7500
- 091	6x1	100	7500
- 093	6x1-1/4	100	7500
- 095	6x1-1/2	100	7500
No. 8 Diameter			
- 138	8x5/8	100	7500
- 139	8x3/4	100	4500
- 141	8x1	100	4500
- 148	8x2	100	2000

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
No. 10 Diameter			
- 189	10X1/2	100	4500
- 190	10x5/8	100	4500
- 191	10X3/4	100	4500
- 193	10X1	100	3000
- 195	10x1-1/4	100	3000
- 200	10x2	100	1200
No. 14 Diameter			
- 278	14X3/4	100	2000
- 280	14X1	100	2000
- 282	14X1 1/4	100	1600
- 284	14X1 1/2	100	1600

Note: Please use Series and Size No. when ordering:

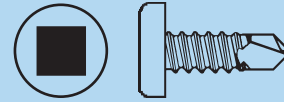
Example: 6 x 1/2 18.8 Stainless Steel Hex Slotted Washer Head Tapping Screws

Series Size No.
5175 - 087

Stock Sizes are shown in **HEAVY** type.

410 Stainless Steel PAN SOCKET HEAD DRILL-X® SCREWS

Series
5176



PART No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 030	6 x 3/8	100	7500
- 031	6 x 1/2	100	7500
- 032	8 x 1/2	100	7500
- 033	8 x 5/8	100	7500
- 034	8 x 3/4	100	4500
- 035	8 x 1	100	4500
- 040	8 x 1-1/4	100	3600
- 036	8 x 1-1/2	100	3000
- 037	10 x 1/2	100	7500
- 038	10 x 5/8	100	4500
- 039	10 x 3/4	100	4500
- 044	10 x 1	100	3000

PART No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 045	10 x 1-1/4	100	3000
- 046	10 x 1-1/2	100	2000
- 053	12 x 3/4	100	3000
- 054	12 x 1	100	2000
- 063	14 x 3/4	100	2000
- 064	14 x 1	100	2000
- 065	14 x 1-1/4	100	1600
- 066	14 x 1-1/2	100	1600
- 067	14 x 2	100	600

Note: Please use Series and Size No. when ordering:

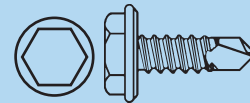
Example: 6 x 3/8 410 Stainless Steel Pan Socket Head Drill-X® Screws

Series Size No.
5176 - 030

Stock Sizes are shown in **HEAVY** type.

410 Stainless Steel INDENTED HEX HEAD DRILL-X® SCREWS

Series
5177



PART No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 069	6 x 3/8	100	7500
- 070	6 x 1/2	100	7500
- 071	8 x 1/2	100	7500
- 072	8 x 5/8	100	7500
- 073	8 x 3/4	100	4500
- 074	8 x 1	100	4500
- 075	8 x 1-1/4	100	3000
- 076	8 x 1-1/2	100	3000
- 078	10 x 1/2	100	4500
- 079	10 x 5/8	100	4500
- 080	10 x 3/4	100	4500
- 082	10 x 1	100	3000

PART No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 083	10 x 1-1/4	100	3000
- 084	10 x 1-1/2	100	2000
- 086	12 x 3/4	100	3000
- 087	12 x 1	100	2000
- 092	14 x 3/4	100	2000
- 093	14 x 1	100	2000
- 094	14 x 1-1/4	100	1600
- 095	14 x 1-1/2	100	1600
- 097	14 x 2	100	1200

Note: Please use Series and Size No. when ordering:

Example: 6 x 3/8 410 Stainless Steel Indented Hex Head Drill-X® Screws

Series Size No.
5177 - 069

Stock Sizes are shown in **HEAVY** type.

430 Stainless Steel PAN SOCKET HEAD TAPPING SCREWS

**Series
5363**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
No. 6 Diameter			
- 085	6x3/8	100	7500
- 087	6x1/2	100	7500
- 088	6x5/8	100	7500
- 089	6x3/4	100	7500
- 091	6x1	100	4500
- 095	6x1-1/2	100	3000

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
No. 8 Diameter			
- 137	8x1/2	100	7500
- 139	8x3/4	100	4500
- 141	8x1	100	4500
- 145	8x1-1/2	100	3000

Note: Please use Series and Size No. when ordering:

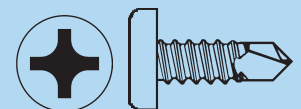
Example: 6 x 1 430 Stainless Steel Pan Socket Head Tapping Screws

Series Size No.
5363 - 091

Stock Sizes are shown in **HEAVY** type.

410 Stainless Steel PAN PHILLIPS DRILL-X® SCREWS

**Series
5365**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
No. 6 Diameter			
- 087	6x1/2	100	7500
- 089	6x3/4	100	7500
- 091	6x1	100	7500
No. 8 Diameter			
- 137	8x1/2	100	7500
- 138	8x5/8	100	7500
- 139	8x3/4	100	7500
- 141	8x1	100	4500
- 145	8x1-1/2	100	3000

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
No. 10 Diameter			
- 189	10x1/2	100	7500
- 191	10x3/4	100	4500
- 193	10x1	100	4500
- 197	10x1-1/2	100	2000

Note: Please use Series and Size No. when ordering:

Example: 6 x 1/2 410 Stainless Steel Pan Phillips Drill-X® Screws

Series Size No.
5365 - 087

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel RIVETS

DOMED HEAD

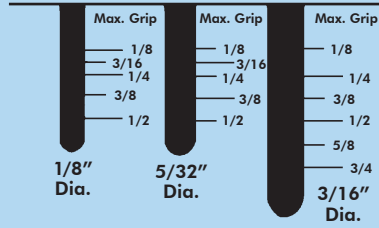


Series 5195

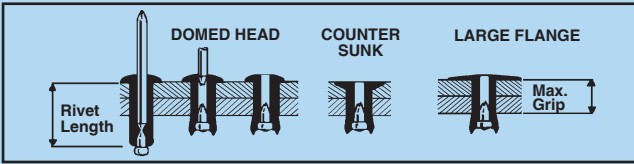
Recommended Hole Sizes

Rivet Diameter		Drill	
Inch	Metric	Number	Size
3/32	2.4mm	#41	.096 - .100
1/8	3.2mm	#30	.129 - .133
5/32	4.0mm	#20	.160 - .164
3/16	4.8mm	#11	.192 - .196

HOW TO MEASURE RIVETS



Rivet Length measure to end of rivet body.



Stainless Rivet - Stainless Mandrel

SIZE No	RIVET DIAMETER	GRID RANGE	HEAD TYPE	RIVET LENGTH	PKG QTY
- 211	1/8	1/16-1/8	Domed	0.232	100
- 214	1/8	1/8-3/16	Domed	0.294	100
- 217	1/8	3/16-1/4	Domed	0.357	100
- 223	1/8	5/16-3/8	Domed	0.481	100
- 226	1/8	3/8-1/2	Domed	0.625	100
- 250	3/16	1/16-1/8	Domed	0.277	100
- 253	3/16	1/8-1/4	Domed	0.402	100
- 256	3/16	1/4-3/8	Domed	0.527	100
- 259	3/16	3/8-1/2	Domed	0.652	100

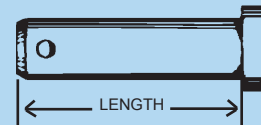
Stainless Rivet - Steel Mandrel

SIZE No	RIVET DIAMETER	GRID RANGE	HEAD TYPE	RIVET LENGTH	PKG QTY
- 111	1/8	1/16-1/8	Domed	0.232	100
- 114	1/8	1/8-3/16	Domed	0.294	100
- 117	1/8	3/16-1/4	Domed	0.357	100
- 123	1/8	5/16-3/8	Domed	0.481	100
- 126	1/8	3/8-1/2	Domed	0.625	100
- 150	3/16	1/16-1/8	Domed	0.277	100
- 153	3/16	1/8-1/4	Domed	0.402	100
- 156	3/16	1/4-3/8	Domed	0.527	100
- 159	3/16	3/8-1/2	Domed	0.652	100

Note: Please use Series and Size No. when ordering:
 Example: 1/8 18.8 Stainless Steel Rivets Domed Head
 Series Size No.
 5195 - 211

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel CLEVIS PINS



Series 5181

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 190	3/16X5/8	6	600
- 193	3/16X1	6	450
- 305	1/4X3/4	6	450
- 307	1/4X1	6	450

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 440	5/16X3/4	6	450
- 444	5/16X1	6	450
- 448	5/16X1 1/2	6	450
- 496	3/8X2	6	270

Note: Please use Series and Size No. when ordering:
 Example: 3/16 x 5/8 18.8 Stainless Steel Clevis Pins
 Series Size No.
 5181 - 190

Stock Sizes are shown in **HEAVY** type.

**Series
5198**

18.8 Stainless Steel 'S' HOOKS



SIZE No	OVERALL LENGTH	EYE DIAMETER	WIRE DIAMETER	PKG QTY
- 036	1-1/2"	.433	.169	5
- 037	2"	.551	.236	5

SIZE No	OVERALL LENGTH	EYE DIAMETER	WIRE DIAMETER	PKG QTY
- 038	2-1/2"	.748	.299	5
- 039	3"	.787	.299	5

Note: Please use Series and Size No. when ordering:

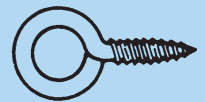
Example: 1-1/2" 18.8 Stainless Steel S Hooks

Series Size No.
5198 - 036

Stock Sizes are shown in **HEAVY** type.

**Series
5198**

18.8 Stainless Steel SCREW EYES



SIZE No	OVERALL LENGTH	THREAD LENGTH	I.D. EYE	WIRE DIAMETER	PKG QTY
- 053	1-1/2"	.630	.472	.157	5
- 055	2"	.866	.630	.236	5
- 057	2-1/2"	1.10	.748	.283	5
- 058	3"	1.26	.827	.299	5

Note: Please use Series and Size No. when ordering:

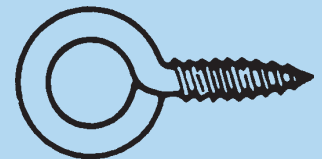
Example: 1-1/2" 18.8 Stainless Steel Screw Eyes

Series Size No.
5198 - 053

Stock Sizes are shown in **HEAVY** type.

**Series
5198**

18.8 Stainless Steel LAG SCREW EYES



SIZE No	THREAD DIAMETER	OVERALL LENGTH	THREAD LENGTH	I.D. EYE	WIRE DIAMETER	PKG QTY
- 071	1/4-20	3-3/4"	1.26	.551	.191	5
- 072	1/4-20	5"	2.01	.551	.191	5
- 073	5/16-18	4"	2.01	.630	.248	5
- 075	3/8-16	4-1/2"	2.01	.748	.299	5

Note: Please use Series and Size No. when ordering:

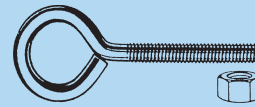
Example: 1/4 x 3-3/4 18.8 Stainless Steel Lag Screw Eyes

Series Size No.
5198 - 071

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel EYE BOLTS WITH NUTS

**Series
5198**



SIZE No	THREAD DIAMETER	OVERALL LENGTH	THREAD LENGTH	I.D. EYE	WIRE DIAMETER	PKG QTY
- 101	3/16	1-1/2"	.787	.394	.157	5
- 102	3/16	2"	.984	.394	.157	5
- 105	1/4-20	2"	.866	.551	.213	5
- 106	1/4-20	2-1/2"	1.38	.551	.213	5
- 107	1/4-20	3"	1.55	.551	.213	5
- 108	1/4-20	4"	2.36	.551	.213	5
- 112	5/16-18	3-1/4"	1.73	.748	.272	5
- 113	5/16-18	4"	2.24	.748	.272	5
- 114	5/16-18	5"	2.99	.748	.272	5
- 118	3/8-16	4"	2.01	.984	.331	5
- 119	3/8-16	5"	2.99	.984	.331	5
- 120	3/8-16	6"	2.99	.984	.331	5
- 121	3/8-16	8"	2.99	.984	.331	5

Note: Please use Series and Size No. when ordering:

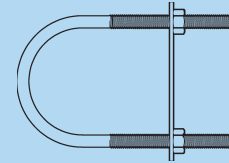
Example: 3/16 x 1-1/2 18.8 Stainless Steel Eye Bolts with Nuts

Series Size No.
5198 - 101

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel U BOLTS WITH PLATE & NUTS

**Series
5198**



SIZE No	THREAD DIAMETER	OVERALL LENGTH	THREAD LENGTH	I.D. EYE	WIRE DIAMETER	PKG QTY
- 206	1/4-20	2-1/2"	1.10	.984	.213	5
- 207	1/4-20	2-1/4"	1.10	1.260	.213	5
- 210	1/4-20	3-1/2"	1.10	2.756	.213	5
- 211	5/16-18	2-1/2"	1.38	1.220	.272	5
- 219	5/16-18	4-1/4"	1.73	2.520	.272	5
- 220	5/16-18	4-1/2"	2.01	2.756	.272	5
- 221	5/16-18	5"	2.01	3.740	.272	5

Note: Please use Series and Size No. when ordering:

Example: 1/4-20 x 2-1/2 18.8 Stainless Steel U Bolts with Plate & Nuts

Series Size No.
5198 - 206

Stock Sizes are shown in **HEAVY** type.

**Series
5198**

**18.8 Stainless Steel
TURNBUCKLES
HOOK AND EYE**



SIZE No	THREAD DIAMETER	OVERALL LENGTH	BODY OVERALL LENGTH	TAKEUP	HELIX SIZE	I.D. EYE	WIRE DIAMETER	PKG QTY
- 301	3/16	5-1/2"	2.13	1.60	2.10	.394	.157	1
- 303	1/4-20	7-1/2"	2.91	2.10	2.90	.394	.207	1
- 304	5/16-18	9"	3.50	2.60	3.50	.591	.268	1
- 306	3/8-16	10-1/2"	4.12	5.00	6.10	.787	.327	1

Note: Please use Series and Size No. when ordering:

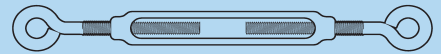
Example: 3/16 x 5-1/2 18.8 Stainless Steel Turnbuckles Hook and Eye

Series Size No.
5198 - 301

Stock Sizes are shown in **HEAVY** type.

**Series
5198**

**18.8 Stainless Steel
TURNBUCKLES
EYE AND EYE**



SIZE No	THREAD DIAMETER	OVERALL LENGTH	BODY OVERALL LENGTH	TAKEUP	HELIX SIZE	I.D. EYE	WIRE DIAMETER	PKG QTY
- 310	3/16	5-1/2"	2.13	1.60	2.10	.394	.154	1
- 313	1/4-20	7-1/2"	2.91	2.10	2.90	.394	.207	1

Note: Please use Series and Size No. when ordering:

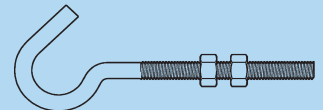
Example: 3/16 x 5-1/2" 18.8 Stainless Steel Turnbuckles Eye and Eye

Series Size No.
5198 - 310

Stock Sizes are shown in **HEAVY** type.

**Series
5198**

**18.8 Stainless Steel
SCREW BOLTS
WITH 2 HEX NUTS**



SIZE No	THREAD DIAMETER	OVERALL LENGTH	THREAD LENGTH	I.D. EYE	WIRE DIAMETER	PKG QTY
- 325	5/16-18	5"	2.87	.866	.272	1

Note: Please use Series and Size No. when ordering:

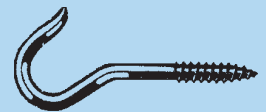
Example: 5/16 x 5" 18.8 Stainless Steel Screw Bolts with 2 Hex Nuts

Series Size No.
5198 - 325

Stock Sizes are shown in **HEAVY** type.

**Series
5198**

**18.8 Stainless Steel
SCREW HOOKS**



Rust resistant screw hooks for organizing lawn and garden equipment, bicycles, hand tools, ladders, hoses, extension cords etc. Drill 3/16" hole, lubricate threads with beeswax or soap and screw in hook completely into surface.

SIZE No	THREAD DIAMETER	OVERALL LENGTH	THREAD LENGTH	I.D. EYE	WIRE DIAMETER	PKG QTY
- 410	1/4-20	4-1/4"	.787	.787	.236	5
- 423	3/8-16	4-7/8"	1.02	1.02	.299	5

Note: Please use Series and Size No. when ordering:

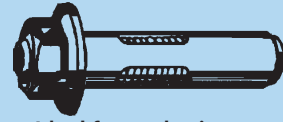
Example: 1/4 x 4-1/4" 18.8 Stainless Steel Screw Hooks

Series Size No.
5198 - 410

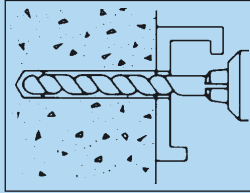
Stock Sizes are shown in **HEAVY** type.

Series 5198

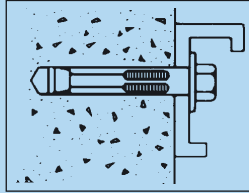
18.8 Stainless Steel SLEEVE ANCHORS



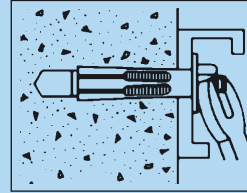
'Papco' Sleeve Anchors can be used in cement block, thin wall or solid concrete, brick or stone. Ideal for anchoring partitions, cabinets, shelves, fire extinguishers, duct work, electrical systems, heating units etc. Drill hole same size as diameter of anchor to any depth exceeding minimum embedment. Clean hole of dust after drilling. Insert anchor through fixture and tighten nut with wrench 2-3 turns. Length is measured from washer to end of anchor.



DRILL



INSTALL



TIGHTEN

SIZE No	DIAMETER X LENGTH	MIN. EMBED.	MAX. MAT. THICK	STD. PKG.	ULTIMATE LOAD LBS.	LOAD CAPACITY SHEAR LBS.
- 006	3/8x1-7/8	1-1/2	3/8	50	2597	2872
- 007	3/8x3	1-1/2	1-1/2	25	2597	2872
- 008	1/2x2-1/4	1-7/8	3/8	10	5385	5582
- 009	1/2x3	1-7/8	1-1/8	10	5385	5582
- 010	1/2x4	1-7/8	2-1/8	10	5385	5582

* Ultimate load capacity in 4000 p.s.i. 3/4 inch crushed limestone aggregate concrete for depth of embedment indicated. Safe working loads should not exceed 25% of ultimate load capacity for single installations under static loading.

Note: Please use Series and Size No. when ordering:

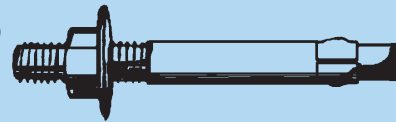
Example: 3/8 x 1-7/8 18.8 Stainless Steel Sleeve Anchors

Series Size No.
5198 - 006

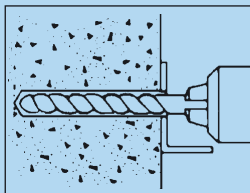
Stock Sizes are shown in **HEAVY** type.

Series 5198

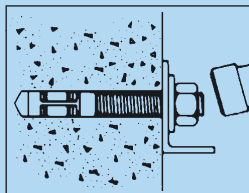
18.8 Stainless Steel WEDGE ANCHORS



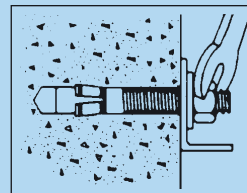
'Papco' Heavy-duty Wedge Anchors are ideal for anchoring electrical, heating, ventilating, plumbing and air conditioning systems - storage racks, machinery mounting, highway rails, guards and posts in concrete. Provides high corrosion resistance and is fully threaded for varying material thicknesses. Drill hole same size as diameter of anchor to any depth exceeding concrete embedment. Clean hole of dust after drilling. Insert anchor through fixture and tighten nut 3-5 turns. Length is measured from washer to end of anchor.



DRILL



INSTALL



TIGHTEN

SIZE No	DIAMETER X LENGTH	MIN. EMBED.	MAX. MAT. THICK	STD. PKG.	ULTIMATE LOAD LBS.	LOAD CAPACITY SHEAR LBS.
- 020	1/4x2-1/4	1-15/16	7/8	25	2999	1910
- 022	3/8x2-1/4	1-1/2	3/8	50	2319	4029
- 023	3/8x2-3/4	1-1/2	7/8	40	3219	4029
- 025	3/8x3-3/4	4-1/2	1-7/8	25	5935	4581
- 026	1/2x2-3/4	2-1/4	1-1/8	10	5100	4760
- 027	1/2x3-3/4	2-1/4	1-1/8	15	5384	6900
- 029	1/2x4-1/2	4-1/8	1-1/2	10	7333	7449

* Ultimate load capacity in 4000 p.s.i. stone aggregate for the depth of embedment indicated. Safe working loads should not exceed 25% of ultimate load capacity for single installations under static loading.

Note: Please use Series and Size No. when ordering:

Example: 1/4 x 2-1/4 18.8 Stainless Steel Wedge Anchors

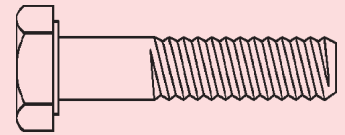
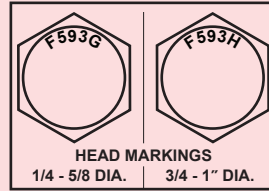
Series Size No.
5198 - 020

Stock Sizes are shown in **HEAVY** type.

316 Stainless Steel HEX HEAD CAP SCREWS

UNC - Unified National Coarse Thread

**Series
5200**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

1/4" Diameter

- 305	1/4-20X1/2	100	2400
- 306	1/4-20X5/8	100	2400
- 307	1/4-20X3/4	100	2400
- 308	1/4-20X7/8	100	2400
- 309	1/4-20X1	100	2400
- 311	1/4-20X1 1/4	100	1600
- 313	1/4-20X1 1/2	100	1600
- 315	1/4-20X1 3/4	100	1600
- 316	1/4-20X2	100	1200
- 317	1/4-20X2 1/4	50	600
- 318	1/4-20X 2 1/2	50	600
- 319	1/4-20X2 3/4	50	800
- 320	1/4-20X3	25	400
- 322	1/4-20X3 1/2	25	400
- 324	1/4-20X4	25	400
- 325	1/4-20X4 1/2	10	160
- 326	1/4-20X5	10	80
- 327	1/4-20X5 1/2	10	80
- 329	1/4-20X6	10	80

5/16" Diameter

- 440	5/16-18X1/2	100	2400
- 442	5/16-18X3/4	100	1600
- 443	5/16-18X7/8	100	1600
- 444	5/16-18X1	100	1600
- 446	5/16-18X1 1/4	100	1600
- 448	5/16-18X1 1/2	100	800
- 450	5/16-18X1 3/4	100	800
- 451	5/16-18X2	100	800
- 452	5/16-18X2 1/4	50	400
- 453	5/16-18X2 1/2	50	400
- 453	5/16-18 x 2-1/2	50	400
- 454	5/16-18X2 3/4	50	300

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

5/16" Diameter

- 455	5/16-18X3	25	400
- 456	5/16-18X3 1/4	25	150
- 457	5/16-18X3 1/2	25	200
- 459	5/16-18X4	25	400
- 460	5/16-18X4 1/2	10	160
- 461	5/16-18X5	10	80
- 462	5/16-18X5 1/2	10	80
- 464	5/16-18X6	10	80

3/8" Diameter

- 485	3/8-16X1/2	100	1600
- 486	3/8-16X5/8	100	1600
- 487	3/8-16X3/4	100	1600
- 488	3/8-16X7/8	100	1200
- 489	3/8-16X1	100	1200
- 491	3/8-16X1 1/4	100	1200
- 493	3/8-16X1 1/2	100	600
- 495	3/8-16X1 3/4	100	600
- 496	3/8-16X2	100	600
- 497	3/8-16X2 1/4	50	400
- 498	3/8-16X2 1/2	50	400
- 499	3/8-16X2 3/4	50	400
- 500	3/8-16X3	25	200
- 502	3/8-16X3 1/2	25	200
- 504	3/8-16X4	25	200
- 505	3/8-16X4 1/2	10	80
- 506	3/8-16X5	10	80
- 507	3/8-16X5 1/2	10	80
- 509	3/8-16X6	10	80
- 510	3/8-16X6 1/2	Bulk:	24

Note: Please use Series and Size No. when ordering:

Example: 1/4-20 x 1/2 UNC 316 Stainless Steel Hex Head Cap Screws

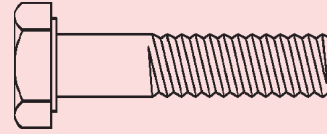
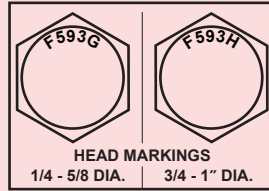
Series Size No.
5200 - 305

Stock Sizes are shown in **HEAVY** type.

316 Stainless Steel HEX HEAD CAP SCREWS

UNC - Unified National Coarse Thread

**Series
5200**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

7/16" Diameter

- 534	7/16-14X1	25	800
- 536	7/16-14X1 1/4	25	600
- 538	7/16-14X1 1/2	25	600
- 540	7/16-14X1 3/4	25	400
- 541	7/16-14X2	20	350
- 543	7/16-14X2 1/2	20	320
- 545	7/16-14X3	10	200
- 547	7/16-14X3 1/2	10	200
- 549	7/16-14X4	10	200
- 550	7/16-14X4 1/2	10	200
- 551	7/16-14X5	10	200
- 552	7/16-14X5 1/2	Bulk:	175
- 554	7/16-14X6	Bulk:	175

1/2" Diameter

- 577	1/2-13X3/4	25	500
- 579	1/2-13X1	25	500
- 581	1/2-13X1 1/4	25	400
- 583	1/2-13X1 1/2	25	400
- 585	1/2-13X1 3/4	25	200
- 586	1/2-13X2	20	240
- 587	1/2-13X2 1/4	20	240
- 588	1/2-13X2 1/2	20	240
- 589	1/2-13X2 3/4	20	160
- 590	1/2-13X3	10	80
- 591	1/2-13X3 1/4	10	120
- 592	1/2-13X3 1/2	10	80
- 594	1/2-13X4	10	80
- 595	1/2-13X4 1/2	10	80
- 596	1/2-13X5	10	80
- 597	1/2-13X5 1/2	10	80
- 599	1/2-13X6	10	80
- 600	1/2-13X6 1/2	10	80
- 601	1/2-13X7	10	80
- 603	1/2-13X8	10	80
- 607	1/2-13X10	Bulk:	70

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

5/8" Diameter

- 668	5/8-11X1	25	300
- 670	5/8-11X1 1/4	25	300
- 672	5/8-11X1 1/2	25	300
- 674	5/8-11X1 3/4	20	240
- 675	5/8-11X2	20	120
- 676	5/8-11X2 1/4	20	160
- 677	5/8-11X2 1/2	20	120
- 678	5/8-11X2 3/4	20	120
- 679	5/8-11X3	10	80
- 680	5/8-11X3 1/4	10	60
- 681	5/8-11X3 1/2	10	80
- 683	5/8-11X4	10	80
- 684	5/8-11X4 1/2	10	80
- 685	5/8-11X5	10	80
- 686	5/8-11X5 1/2	10	80
- 688	5/8-11X6	10	80
- 689	5/8-11X6 1/2	Bulk:	70
- 690	5/8-11X7	Bulk:	70
- 692	5/8 -11X8	Bulk:	60
- 696	5/8-11X10	Bulk:	75

3/4" Diameter

- 712	3/4-10X1 1/4	20	160
- 714	3/4-10X1 1/2	20	120
- 716	3/4-10X1 3/4	20	120
- 717	3/4-10X2	20	120
- 718	3/4-10X2 1/4	20	120
- 719	3/4-10X2 1/2	20	120
- 720	3/4-10X2 3/4	20	120
- 721	3/4-10X3	10	80
- 722	3/4-10X3 1/4	10	80
- 723	3/4-10X3 1/2	10	60
- 724	3/4-10X3 3/4	Bulk:	90
- 725	3/4-10X4	10	60
- 726	3/4-10X4 1/2	10	60
- 727	3/4-10X5	10	60

Note: Please use Series and Size No. when ordering:

Example: 7/16-14 x 1 UNC 316 Stainless Steel Hex Head Cap Screws

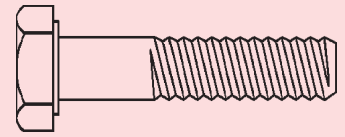
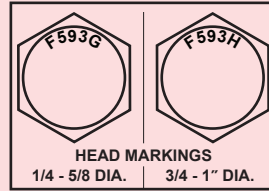
Series Size No.
5200 - 534

Stock Sizes are shown in **HEAVY** type.

316 Stainless Steel HEX HEAD CAP SCREWS

UNC - Unified National Coarse Thread

**Series
5200**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

3/4" Diameter

- 727	3/4-10X5	10	60
- 728	3/4-10X5 1/2	10	60
- 730	3/4-10X6	10	60
- 731	3/4-10X6 1/2	Bulk:	60
- 732	3/4-10X7	Bulk:	60
- 733	3/4-10X7 1/2	Bulk:	60
- 734	3/4-10X8	Bulk:	60
- 738	3/4-10X10	Bulk:	50

7/8" Diameter

- 760	7/8-9X1 1/2	10	80
- 762	7/8-9X2	10	60
- 763	7/8-9X2 1/4	10	60
- 764	7/8-9X2 1/2	10	60
- 765	7/8-9X2 3/4	10	60
- 766	7/8-9X3	10	80
- 767	7/8-9X3 1/4	10	60
- 768	7/8-9X3 1/2	10	60
- 770	7/8-9X4	10	60
- 771	7/8-9X4 1/2	10	60
- 772	7/8-9X5	10	60
- 773	7/8-9X5 1/2	10	40
- 775	7/8-9X6	10	40

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

1" Diameter

- 803	1-8X2	Bulk:	90
- 804	1-8X2 1/4	Bulk:	85
- 805	1-8X2 1/2	Bulk:	80
- 806	1-8X2 3/4	Bulk:	70
- 807	1-8X3	Bulk:	65
- 808	1-8X3 1/4	Bulk:	60
- 809	1-8X3 1/2	Bulk:	60
- 811	1-8X4	Bulk:	50
- 812	1-8X4 1/2	Bulk:	40
- 813	1-8X5	Bulk:	40
- 814	1-8X5 1/2	Bulk:	40
- 816	1-8X6	Bulk:	40
- 818	1-8X7	Bulk:	35
- 820	1-8X8	Bulk:	30
- 824	1-8X10	Bulk:	30

Note: Please use Series and Size No. when ordering:

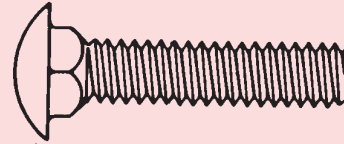
Example: 3/4-10 x 5 UNC 316 Stainless Steel Hex Head Cap Screws

Series Size No.
5200 - 727

Stock Sizes are shown in **HEAVY** type.

316 Stainless Steel CARRIAGE BOLTS

UNC - Unified National Coarse Thread
Fully Threaded



**Series
5202**

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
1/4" Diameter			
- 309	1/4-20x1	100	2400
- 311	1/4-20x1-1/4	100	1600
- 313	1/4-20x1-1/2	100	1600
- 316	1/4-20x2	100	1200
- 318	1/4-20x2-1/2	50	400
- 320	1/4-20x3	25	400
- 322	1/4-20x3-1/2	25	200
- 324	1/4-20x4	25	400

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
3/8" Diameter			
- 493	3/8-16x1-1/2	50	600
- 496	3/8-16x2	25	400
- 498	3/8-16x2-1/2	25	400
- 500	3/8-16x3	25	200
- 502	3/8-16x3-1/2	25	200
- 504	3/8-16x4	10	80
- 505	3/8-16x4-1/2	10	80
- 506	3/8-16x5	10	80
- 507	3/8-16x5-1/2	10	80
- 509	3/8-16x6	10	80

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
5/16" Diameter			
- 444	5/16-18x1	50	1200
- 448	5/16-18x1-1/2	50	800
- 451	5/16-18x2	50	600
- 453	5/16-18x2-1/2	25	400
- 455	5/16-18x3	25	400
- 457	5/16-18x3-1/2	25	400
- 459	5/16-18x4	25	200
- 460	5/16-18x4-1/2	25	200

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
1/2" Diameter			
- 583	1/2-13x1-1/2	25	200
- 586	1/2-13x2	25	150
- 588	1/2-13x2-1/2	20	160
- 590	1/2-13x3	10	80
- 592	1/2-13x3-1/2	10	80
- 594	1/2-13x4	10	80
- 595	1/2-13x4-1/2	10	80
- 596	1/2-13x5	10	80

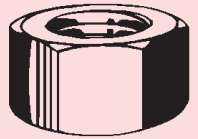
Note: Please use Series and Size No. when ordering:
Example: 1/4-20 x 1 316 Stainless Steel Carriage Bolts
Series Size No.
5202 - 309

Stock Sizes are shown in **HEAVY** type.

316 Stainless Steel FINISHED HEX NUTS

**Series
5226**

UNC - Unified National Coarse Thread



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 014	1/4-20	100	4800
- 016	5/16-18	100	3200
- 018	3/8-16	100	2400
- 020	7/16-14	50	1200
- 022	1/2-13	50	1200
- 024	5/8-11	25	400
- 026	3/4-10	20	240

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 028	7/8-9	10	240
- 030	1-8	10	120
- 032	1 1/8-7	10	90
- 034	1 1/4-7	10	60
- 038	1 1/2-6	10	60
- 040	1 3/4-5	10	60

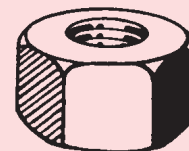
Note: Please use Series and Size No. when ordering:

Example: 1/4-20 UNC 316 Stainless Steel Finished Hex Nuts

Series	Size No.
5226	- 014

Stock Sizes are shown in **HEAVY** type.

316 Stainless Steel HEAVY SEMI-FINISHED HEX NUTS



**Series
5230**

UNC - Unified National Coarse Thread

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 014	1/4-20	100	4800
- 016	5/16-18	100	2400
- 018	3/8-16	100	1600
- 020	7/16-14	50	1200
- 022	1/2-13	50	600
- 024	5/8-11	25	400
- 026	3/4-10	20	240

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 028	7/8-9	10	120
- 030	1-8	10	120
- 032	1 1/8-7	10	90
- 034	1 1/4-7	10	60
- 038	1 1/2-6	10	60
- 040	1 3/4-5	10	60

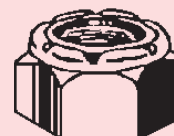
Note: Please use Series and Size No. when ordering:

Example: 1/4-20 UNC 316 Stainless Steel Heavy Semi-Finished Hex Nuts

Series Size No.
230 - 014

Stock Sizes are shown in **HEAVY** type.

316 Stainless Steel NYLON INSERT STOP NUTS



**Series
5232**

UNC - Unified National Coarse Thread

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 014	1/4-20	100	4800
- 016	5/16-18	100	3200
- 018	3/8-16	100	2400

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 022	1/2-13	50	800
- 024	5/8-11	20	400
- 026	3/4-10	20	240

Note: Please use Series and Size No. when ordering:

Example: 1/4-20 UNC 316 Stainless Steel Heavy Semi-Finished Hex Nuts

Series Size No.
5232 - 014

Stock Sizes are shown in **HEAVY** type.

316 Stainless Steel THREADED ROD - 6 FOOT



**Series
5291**

UNC - Unified National
Coarse Thread

SIZE No	DIAMETER X LENGTH	PKG QTY
- 354	1/4-20X6'	1
- 356	5/16-18X6'	1
- 358	3/8-16X6'	1
- 362	1/2-13X6'	1

SIZE No	DIAMETER X LENGTH	PKG QTY
- 364	5/8-11X6'	1
- 366	3/4-10X6'	1
- 368	7/8-9X6'	1
- 370	1-8X6'	1

Note: Please use Series and Size No. when ordering:

Example: 1/4-20 x 6' 316 UNC Stainless Steel Threaded Rod - 6 Foot

Series Size No.
5291 - 354

Stock Sizes are shown in **HEAVY** type.

**Series
5255**

316 Stainless Steel FLAT WASHERS



SIZE No	SCREW OR BOLT SIZE	INSIDE DIAMETER	OUTSIDE DIAMETER	THICKNESS	PKG QTY	CASE QTY
- 002	#2	0.094	0.250	0.016-0.025	100	7500
- 004	#4	0.125	0.312	0.030-0.0335	100	7500
- 006	#6	0.156	0.375	0.030-0.0335	100	7500
- 008	#8	0.174	0.375	0.030-0.0335	100	7500
- 010	#10	0.203	0.438	0.030-0.0335	100	7500
- 014	1/4	0.281	0.625	0.0437-0.055	100	7500
- 016	5/16	0.345	0.750	0.0437-0.055	100	7500
- 018	3/8	0.406	0.875	0.0437-0.053	100	4500
- 020	7/16	0.500	1.125	0.055-0.069	50	2250
- 022	1/2	0.531	1.250	0.055-0.069	50	1500
- 024	5/8	0.688	1.500	0.069-0.087	25	1125
- 026	3/4	0.813	1.750	0.094-0.116	20	600
- 028	7/8	0.938	2.000	0.094-0.116	20	400
- 030	1	1.062	2.000	0.116-0.130	20	400
- 032	1 1/8	1.187	2.500	0.116-0.130	10	200
- 034	1 1/4	1.312	2.750	0.116-0.130	10	200
- 038	1 1/2	1.563	3.250	0.115-0.135	10	120

Note: Please use Series and Size No. when ordering:
Example: #2 316 Stainless Steel Flat Washers

Stock Sizes are shown in **HEAVY** type.

Series Size No.
5255 - 002

**Series
5258**

316 Stainless Steel MEDIUM LOCK WASHERS



SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 002	#2	100	7500
- 004	#4	100	7500
- 006	#6	100	7500
- 008	#8	100	7500
- 010	#10	100	7500
- 014	1/4	100	7500
- 016	5/16	100	7500
- 018	3/8	100	4500
- 020	7/16	100	3000

SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 022	1/2	100	2000
- 024	5/8	100	1600
- 026	3/4	25	800
- 028	7/8	25	1600
- 030	1	20	400
- 032	1 1/8	20	300
- 034	1 1/4	20	200
- 038	1 1/2	20	100

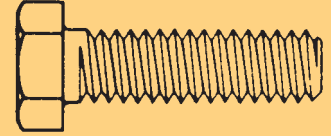
Note: Please use Series and Size No. when ordering:

Stock Sizes are shown in **HEAVY** type.

Example: #2 316 Stainless Steel Medium Lock Washers
Series Size No.
5258 - 002

Silicon Bronze HEX HEAD CAP SCREWS FULL THREAD

UNC - Unified National Coarse Thread



**Series
5400**

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

1/4" Diameter

- 305	1/4-20X1/2	100	3200
- 306	1/4-20X5/8	100	3200
- 307	1/4-20X3/4	100	2400
- 308	1/4-20X7/8	100	2400
- 309	1/4-20X1	100	2400
- 311	1/4-20X1 1/4	50	1200
- 313	1/4-20X1 1/2	50	1200
- 315	1/4-20X1 3/4	50	800
- 316	1/4-20X2	50	800
- 317	1/4-20X2 1/4	25	600
- 318	1/4-20X2 1/2	25	600

5/16" Diameter

- 440	5/16-18X1/2	100	2400
- 441	5/16-18X5/8	100	2400
- 442	5/16-18X3/4	100	1600
- 443	5/16-18X7/8	100	1600
- 444	5/16-18X1	100	1600
- 446	5/16-18X1 1/4	100	1200
- 448	5/16-18X1 1/2	100	800
- 450	5/16-18X1 3/4	100	800
- 451	5/16-18X2	100	800
- 452	5/16-18X2 1/4	50	300
- 453	5/16-18X2 1/2	50	300
- 454	5/16-18X2 3/4	50	300
- 455	5/16-18X3	50	400
- 457	5/16-18X3 1/2	50	400
- 459	5/16-18X4	50	400

3/8" Diameter

- 485	3/8-16X1/2	100	1600
- 486	3/8-16X5/8	100	1600
- 487	3/8-16X3/4	100	1200
- 488	3/8-16X7/8	100	1200
- 489	3/8-16X1	100	1200
- 491	3/8-16X1 1/4	100	1200
- 493	3/8-16X1 1/2	100	800
- 495	3/8-16X1 3/4	100	600

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

3/8" Diameter

- 496	3/8-16X2	100	600
- 497	3/8-16X2 1/4	25	400
- 498	3/8-16X2 1/2	25	200
- 499	3/8-16X2 3/4	25	150
- 500	3/8-16X3	25	200
- 501	3/8-16X3 1/4	25	200
- 502	3/8-16X3 1/2	25	200
- 504	3/8-16X4	25	200

1/2" Diameter

- 577	1/2-13X3/4	50	800
- 578	1/2-13X7/8	50	600
- 579	1/2-13X1	50	600
- 581	1/2-13X1 1/4	50	600
- 583	1/2-13X1 1/2	50	300
- 585	1/2-13X1 3/4	50	300
- 586	1/2-13X2	50	300
- 587	1/2-13X2 1/4	25	200
- 588	1/2-13X2 1/2	25	200
- 589	1/2-13X2 3/4	25	200
- 590	1/2-13X3	25	200
- 591	1/2-13X3 1/4	25	200
- 592	1/2-13X3 1/2	25	150
- 594	1/2-13X4	25	150
- 596	1/2-13X5	10	60
- 597	1/2-13X5-1/2	10	60
- 599	1/2-13X6	10	60

5/8" Diameter

- 668	5/8-11X1	25	300
- 670	5/8-11X1 1/4	25	300
- 672	5/8-11X1 1/2	25	300
- 674	5/8-11X1 3/4	15	90
- 675	5/8-11X2	15	90
- 676	5/8-11X2 1/4	15	90
- 677	5/8-11X2 1/2	15	90
- 678	5/8-11X2 3/4	15	90
- 679	5/8-11X3	15	90
- 680	5/8-11X3 1/4	10	80
- 681	5/8-11X3 1/2	10	80
- 683	5/8-11X4	10	80

Note: Please use Series and Size No. when ordering:

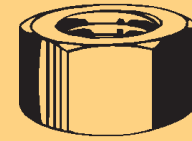
Example: 1/4-20 x 1/2 UNC Silicon Bronze Hex Head Cap Screws

Series Size No.
5400 - 305

Stock Sizes are shown in **HEAVY** type.

Silicon Bronze FINISHED HEX NUTS

UNC - Unified National Coarse Thread



**Series
5426**

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 014	1/4-20	100	4800
- 016	5/16-18	100	3200
- 018	3/8-16	100	2400
- 020	7/16-14	50	1200
- 022	1/2-13	50	1200

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 024	5/8-11	25	400
- 026	3/4-10	20	240
- 028	7/8-9	10	240
- 030	1-8	10	120

Note: Please use Series and Size No. when ordering:
Example: 1/4-20 UNC Silicon Bronze Finished Hex Nuts
Series Size No.
5426 - 014

Stock Sizes are shown in **HEAVY** type.

**Series
5455**

Silicon Bronze FLAT WASHERS



SIZE No	SCREW OR BOLT SIZE	INSIDE DIAMETER	OUTSIDE DIAMETER	THICKNESS	PKG QTY	CASE QTY
- 807	# 6	3/8	0.147	0.032	100	7500
- 808	# 8	3/8	0.172	0.032	100	7500
- 810	# 10	7/16	0.200	0.036	100	7500
- 815	1/4	11/16	0.260	0.040	100	7500
- 816	5/16	3/4	0.337	0.064	100	4500
- 817	5/16	7/8	0.337	0.064	100	4500
- 818	3/8	7/8	0.391	0.064	100	4500
- 819	3/8	1"	0.391	0.064	100	3000
- 820	7/16	1-1/8	0.525	0.064	50	2250
- 822	1/2	1-1/4	0.562	0.091	50	1500
- 824	5/8	1-1/2	0.687	0.091	25	750
- 826	3/4	1-7/8	0.812	0.102	20	400
- 828	7-8	2-1/4	0.937	0.114	20	400
- 830	1"	2-1/2	1.062	0.128	20	400

Note: Please use Series and Size No. when ordering:
Example: #6 Silicon Bronze Flat Washers
Series Size No.
5455 - 807

Stock Sizes are shown in **HEAVY** type.

Silicon Bronze MEDIUM LOCK WASHERS



**Series
5458**

SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 002	#2	100	7500
- 003	#3	100	7500
- 004	#4	100	7500
- 006	#6 (1/8)	100	7500
- 008	#8 (5/32)	100	7500
- 010	#10 (3/16)	100	7500
- 012	#12 (7/32)	100	7500
- 014	1/4	100	7500

SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 016	5/16	100	7500
- 018	3/8	100	4500
- 020	7/16	100	3000
- 022	1/2	100	2000
- 024	5/8	100	1600
- 026	3/4	25	800
- 028	7/8	25	1600
- 030	1"	20	400

Note: Please use Series and Size No. when ordering:
Example: #2 Silicon Bronze Medium Lock Washers
Series Size No.
5458 - 002

Stock Sizes are shown in **HEAVY** type.

Phosphor Bronze TOOTH LOCK WASHERS EXTERNAL



**Series
5461**

SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 102	#2	100	7500
- 104	#4	100	7500
- 106	#6 (1/8)	100	7500
- 108	#8 (5/32)	100	7500
- 110	#10 (3/16)	100	7500
- 114	1/4	100	7500

SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 118	5/16	100	7500
- 120	3/8	100	7500
- 122	7/16	100	4500
- 124	1/2	100	4500
- 128	5/8	100	3000
- 132	3/4	100	2000

Note: Please use Series and Size No. when ordering:
Example: #2 Silicon Bronze Tooth Lock Washers External
Series Size No.
5461 - 102

Stock Sizes are shown in **HEAVY** type.

Phosphor Bronze TOOTH LOCK WASHERS INTERNAL



**Series
5462**

SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 202	#2	100	7500
- 204	#4	100	7500
- 206	#6 (1/8)	100	7500
- 208	#8 (5/32)	100	7500
- 210	#10 (3/16)	100	7500
- 214	1/4	100	7500

SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 216	5/16	100	7500
- 218	3/8	100	7500
- 222	#7/16	100	7500
- 224	1/2	100	4500
- 228	5/8	100	2000
- 232	3/4	100	2000

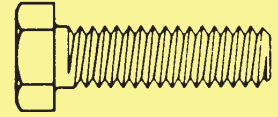
Note: Please use Series and Size No. when ordering:
Example: #2 Silicon Bronze Tooth Lock Washers Internal
Series Size No.
5462 - 202

Stock Sizes are shown in **HEAVY** type.

Brass HEX HEAD CAP SCREWS

UNC - Unified National Coarse Thread
Fully Threaded

**Series
5600**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
1/4" Diameter			
- 305	1/4-20X1/2	100	3200
- 306	1/4-20X5/8	100	3200
- 307	1/4-20X3/4	100	2400
- 308	1/4-20X7/8	100	2400
- 309	1/4-20X1	100	2400
- 311	1/4-20X1 1/4	50	1200
- 313	1/4-20X1 1/2	50	800
- 315	1/4-20X1 3/4	50	800
- 316	1/4-20X2	50	800
- 317	1/4-20X2 1/4	50	600
- 318	1/4-20X2 1/2	50	800
- 319	1/4-20X2 3/4	50	400
- 320	1/4-20X3	25	600
- 322	1/4-20X3 1/2	25	600
- 324	1/4-20X4	25	600

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
3/8" Diameter			
- 485	3/8-16X1/2	100	1600
- 486	3/8-16X5/8	100	1600
- 487	3/8-16X3/4	100	1200
- 488	3/8-16X7/8	100	1200
- 489	3/8-16X1	100	1200
- 491	3/8-16X1 1/4	100	800
- 493	3/8-16X1 1/2	100	800
- 495	3/8-16X1 3/4	100	600
- 496	3/8-16X2	100	600
- 497	3/8-16X2 1/4	50	400
- 498	3/8-16X2 1/2	50	400
- 499	3/8-16X2 3/4	50	400
- 500	3/8-16X3	50	300
- 502	3/8-16X3 1/2	50	400
- 504	3/8-16X4	50	400

5/16" Diameter			
- 440	5/16-18X1/2	100	2400
- 441	5/16-18X5/8	100	2400
- 442	5/16-18X3/4	100	2400
- 443	5/16-18X7/8	100	1600
- 444	5/16-18X1	100	1600
- 446	5/16-18X1 1/4	100	1200
- 448	5/16-18X1 1/2	50	800
- 450	5/16-18X1 3/4	50	800
- 451	5/16-18X2	50	400
- 452	5/16-18X2 1/4	50	400
- 453	5/16-18X2 1/2	50	600
- 454	5/16-18X2 3/4	50	300
- 455	5/16-18X3	25	200

1/2" Diameter			
- 577	1/2-13X3/4	50	600
- 579	1/2-13X1	50	600
- 581	1/2-13X1 1/4	50	400
- 583	1/2-13X1 1/2	50	300
- 585	1/2-13X1 3/4	50	300
- 586	1/2-13X2	50	300
- 587	1/2-13X2 1/4	50	300
- 588	1/2-13X2 1/2	50	300
- 589	1/2-13X2 3/4	25	150
- 590	1/2-13X3	25	150
- 592	1/2-13X3 1/2	25	150
- 594	1/2-13X4	25	150
- 595	1/2-13X4 1/2	10	200
- 596	1/2-13X5	10	200
- 597	1/2-13X5 1/2	10	150
- 599	1/2-13X6	10	100

Note: Please use Series and Size No. when ordering:

Example: 1/4-20 x 1/2 UNC Brass Hex Head Cap Screws

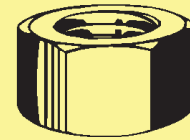
Series Size No.
5600 - 305

Stock Sizes are shown in **HEAVY** type.

Brass FINISHED HEX NUTS

**Series
5626**

UNC - Unified National Coarse Thread



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 014	1/4-20	100	4800
- 016	5/16-18	100	3200
- 018	3/8-16	100	2400
- 020	7/16-14	50	1200
- 022	1/2-13	50	1200
- 024	5/8-11	25	600

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 026	3/4-10	20	240
- 028	7/8-9	20	240
- 030	1-8	20	120
- 032	1 1/8-7	10	90
- 034	1 1/4-7	10	90
- 038	1 1/2-6	10	60

Note: Please use Series and Size No. when ordering:
Example: 1/4-20 UNC Brass Finished Hex Nuts

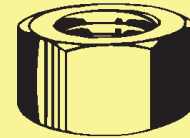
Series Size No.
5626 - 014

Stock Sizes are shown in **HEAVY** type.

Brass FINISHED HEX NUTS

**Series
5627**

UNF - Unified National Fine Thread



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 014	1/4-28	100	4800
- 016	5/16-24	100	3600
- 018	3/8-24	100	2400
- 020	7/16-20	50	1200
- 022	1/2-20	50	1200

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 024	5/8-18	25	600
- 026	3/4-16	20	240
- 028	7/8-14	20	240
- 030	1-14	20	120

Note: Please use Series and Size No. when ordering:
Example: 1/4-28 UNF Brass Finished Hex Nuts

Series Size No.
5627 - 014

Stock Sizes are shown in **HEAVY** type.

Brass FINISHED HEX JAM NUTS

UNC - Unified National Coarse Thread



**Series
5628**

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 014	1/4-20	100	4800
- 016	5/16-18	100	4800
- 018	3/8-16	100	3200
- 020	7/16-14	50	2400
- 022	1/2-13	50	1200
- 024	5/8-11	25	600

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 026	3/4-10	20	480
- 028	7/8-9	10	320
- 030	1-8	10	240
- 032	1 1/8-7	10	180
- 034	1 1/4-7	10	120

Note: Please use Series and Size No. when ordering:

Example: 1/4-20 UNC Brass Finished Hex Jam Nuts

Series Size No.
5628 - 014

Stock Sizes are shown in **HEAVY** type.

Brass FINISHED HEX JAM NUTS

UNF - Unified National Fine Thread



**Series
5629**

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 014	1/4-28	100	4800
- 016	5/16-24	100	4800
- 018	3/8-24	100	3200
- 020	7/16-20	50	2400
- 022	1/2-20	50	1200

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 024	5/8-18	25	600
- 026	3/4-16	20	480
- 028	7/8-14	10	320
- 030	1-14	10	240

Note: Please use Series and Size No. when ordering:

Example: 1/4-28 UNF Brass Finished Hex Jam Nuts

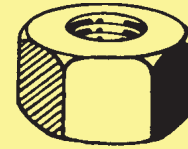
Series Size No.
5629 - 014

Stock Sizes are shown in **HEAVY** type.

Brass HEAVY SEMI-FINISHED HEX NUTS

**Series
5630**

UNC - Unified National Coarse Thread



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 014	1/4-20	100	4800
- 016	5/16-18	100	2400
- 018	3/8-16	100	1600
- 020	7/16-14	50	1200
- 022	1/2-13	50	600
- 024	5/8-11	25	400

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 026	3/4-10	20	240
- 028	7/8-9	10	120
- 030	1-8	10	120
- 032	1 1/8-7	10	90
- 034	1 1/4-7	10	60
- 038	1 1/2-6	10	40

Note: Please use Series and Size No. when ordering:

Example: 1/4-20 UNC Brass Heavy Semi-Finished Hex Nuts

Series Size No.
5630 - 014

Stock Sizes are shown in **HEAVY** type.

Brass HEAVY SEMI-FINISHED HEX JAM NUTS

**Series
5632**

UNC - Unified National Coarse Thread



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 014	1/4-20	100	4800
- 016	5/16-18	100	3600
- 018	3/8-16	100	2400
- 020	7/16-14	50	1800
- 022	1/2-13	50	1200

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 024	5/8-11	25	600
- 026	3/4-10	20	320
- 028	7/8-9	10	240
- 030	1-8	10	160
- 034	1 1/4-7	10	120

Note: Please use Series and Size No. when ordering:

Example: 1/4-20 UNC Brass Heavy Semi-Finished Hex Jam Nuts

Series Size No.
5632 - 014

Stock Sizes are shown in **HEAVY** type.

Brass HEX MACHINE SCREW NUTS

**Series
5636**



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 002	2-56	100	7500
- 003	3-48	100	7500
- 004	4-40	100	7500
- 005	5-40	100	7500
- 006	6-32	100	7500
- 008	8-32	100	7500
- 010	10-24	100	7500

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 011	10-32 UNF	100	7500
- 012	12-24	100	7500
- 014	1/4-20	100	7500
- 015	1/4-28 UNF	100	7500
- 016	5/16-18	100	3000
- 018	3/8-16	100	2000

Note: Please use Series and Size No. when ordering:

Example: 2-56 Brass Machine Screw Nuts

Series Size No.
5636 - 002

Stock Sizes are shown in **HEAVY** type.

Brass ACORN NUTS

**Series
5638**



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 006	6-32	100	7500
- 008	8-32	100	7500
- 010	10-24	100	4500
- 011	10-32 UNF	100	4500
- 012	12-24	100	4500
- 014	1/4-20	100	4500
- 015	1/4-28 UNF	100	5000

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 016	5/16-18	100	2000
- 017	5/16-24 UNF	100	3000
- 018	3/8-16	100	1600
- 019	3/8-24 UNF	100	1600
- 020	7/16-14	50	1200
- 022	1/2-13	50	1200
- 024	5/8-11	25	400

Note: Please use Series and Size No. when ordering:

Example: 6-32 Brass Acorn Nuts

Series Size No.
5638 - 006

Stock Sizes are shown in **HEAVY** type.

**Series
5638**

Brass KNURLED NUTS



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 056	6-32	50	3750
- 058	8-32	50	3750

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 060	10-24	50	2250
- 061	10-32 UNF	50	2250

Note: Please use Series and Size No. when ordering:

Example: 6-32 Brass Knurled Nuts

Series Size No.
5638 - 056

Stock Sizes are shown in **HEAVY** type.

**Series
5639**

**Brass
WING NUTS**



SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 004	4-40	100	7500
- 006	6-32	100	7500
- 008	8-32	100	4500
- 010	10-24	100	4500
- 011	10-32 UNF	100	4500

SIZE No	BOLT DIAMETER INCHES	PKG QTY	CASE QTY
- 014	1/4-20	100	3000
- 016	5/16-18	100	2000
- 018	3/8-16	100	1200
- 020	7/16-14	50	600
- 022	1/2-13	50	600

Note: Please use Series and Size No. when ordering:

Example: 4-40 Brass Wing Nuts

Series Size No.
5639 - 004

Stock Sizes are shown in **HEAVY** type.

**Series
5655**

**Brass
FLAT WASHERS**



SIZE No	SCREW OR BOLT SIZE	OUTSIDE DIAMETER	INSIDE DIAMETER	THICKNESS	PKG QTY
- 802	#2	3/16	0.090	.020	7637
- 803	#3	1/4	0.105	.020	4016
- 804	#4	9/32	0.119	.025	2572
- 805	#5	9/32	0.119	.025	2572
- 806	#6 (1/8)	5/16	0.147	.028	1949
- 807	#6 (1/8)	3/8	0.147	.032	1086
- 808	#8 (5/32)	3/8	0.172	.032	1165
- 809	#8 (5/32)	7/16	0.172	.036	711
- 810	#10 (3/16)	7/16	0.200	.036	760
- 811	#10 (3/16)	1/2	0.200	.040	494
- 812	7/32	1/2	0.227	.040	522
- 813	7/32	9/16	0.227	.040	391
- 814	1/4	9/16	0.260	.040	417
- 815	1/4	11/16	0.260	.051	200
- 816	5/16	3/4	0.337	.064	144
- 817	5/16	7/8	0.337	.064	96
- 818	3/8	7/8	0.391	.064	106
- 819	3/8	1	0.391	.081	60
- 820	7/16	1-1/8	1/2	.081	50
- 822	1/2	1-1/4	9/16	.091	37
- 823	9/16	1-1/2	5/8	.091	34
- 824	5/8	1-1/2	11/16	.102	23
- 826	3/4	1-7/8	13/16	.114	13
- 828	7/8	2-1/4	15/16	.128	8
- 830	1	2-1/2	1-1/16	.144	6

Note: Please use Series and Size No. when ordering:

Example: #2 Brass Flat Washers

Series Size No.
5655 - 802

Stock Sizes are shown in **HEAVY** type.

Brass COUNTERSUNK FINISHING WASHERS



**Series
5656**

SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 670	#4	100	7500
- 671	#6	100	7500
- 673	#8	100	7500
- 675	#10	100	7500

SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 677	#12	100	4500
- 679	1/4	100	4500
- 681	#5/16	100	3000

Note: Please use Series and Size No. when ordering:

Example: #4 UNC Brass Finishing Washers

Series Size No.
5656 - 670

Stock Sizes are shown in **HEAVY** type.

Brass FINISHING WASHERS COUNTERSUNK FINIS TYPE



**Series
5656**

SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 711	#6(1/8)	100	7500
- 773	#8(5/32)	100	7500

SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 775	#10(3/16)	100	7500
- 779	1/4	100	7500

Note: Please use Series and Size No. when ordering:

Example: #6(1/8) Brass Finishing Washers Countersunk Flush Type

Series Size No.
5656 - 711

Stock Sizes are shown in **HEAVY** type.

Brass FINISHING WASHERS COUNTERSUNK STANDARD TYPE NICKEL PLATED



**Series
5656**

SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 971	#6	100	7500
- 973	#8	100	7500
- 975	#10	100	7500
- 977	#12	100	7500

SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 979	1/4	100	7500
- 981	5/16	100	7500
- 983	3/8	100	4500

Note: Please use Series and Size No. when ordering:

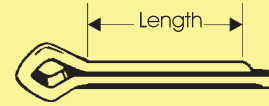
Example: #6 Brass Finishing Washers Countersunk Standard Type Nickel Plated

Series Size No.
5656 - 971

Stock Sizes are shown in **HEAVY** type.

Brass COTTER PINS

**Series
5680**



PART No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 043	1/16X1/2	100	7500
- 045	1/16X3/4	100	7500
- 047	1/16X1	100	7500
- 049	1/16X1 1/4	100	7500
- 051	1/16X1 1/2	100	4500
- 054	1/16X2	100	3000
- 056	1/16X2 1/2	100	3000
- 137	1/8X1/2	100	7500
- 139	1/8X3/4	100	7500
- 141	1/8X1	100	4500
- 143	1/8X1 1/4	100	4500
- 145	1/8X1 1/2	100	3000
- 147	1/8X1 3/4	100	3000
- 148	1/8X2	100	2000
- 150	1/8X2 1/2	100	2000
- 152	1/8X3	100	2000
- 165	5/32X3/4	100	4500
- 167	5/32X1	100	4500
- 169	5/32X1 1/4	100	3000
- 171	5/32X1 1/2	100	2000

PART No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 174	5/32X2	100	2000
- 176	5/32X2 1/2	100	2000
- 178	5/32X3	100	2000
- 189	3/16X1/2	100	4500
- 191	3/16X3/4	50	2250
- 193	3/16X1	50	2250
- 195	3/16X1 1/4	50	2250
- 197	3/16X1 1/2	50	1500
- 199	3/16X1 3/4	50	1000
- 200	3/16X2	50	1000
- 202	3/16X2 1/2	50	1000
- 204	3/16X3	50	800
- 206	3/16X3 1/2	50	800
- 208	3/16X4	50	800
- 309	1/4X1	50	1000
- 311	1/4X1 1/4	50	1000
- 313	1/4X1 1/2	50	1000
- 315	1/4X1 3/4	50	1000
- 316	1/4X2	50	800
- 318	1/4X2 1/2	50	800

Note: Please use Series and Size No. when ordering:
Example: 1/16 x 1/2 Brass Cotter Pins

Series	Size No.
5680	- 043

Stock Sizes are shown in **HEAVY** type.

Brass THREADED ROD - 3 FOOT

**Series
5691**



SIZE No	DIAMETER X LENGTH	PKG QTY
- 304	4-40X3'	1
- 306	6-32X3'	1
- 308	8-32X3'	1
- 310	10-24X3'	1
- 311	10-32X3' UNF	1
- 314	1/4-20X3'	1
- 316	5/16-18X3'	1
- 318	3/8-16X3'	1

SIZE No	DIAMETER X LENGTH	PKG QTY
- 318	3/8-16X3'	1
- 322	1/2-13X3'	1
- 324	5/8-11X3'	1
- 326	3/4-10X3'	1
- 328	7/8-9X3'	1
- 330	1-8X3'	1

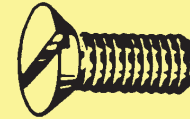
Note: Please use Series and Size No. when ordering:
Example: 4-40 x 3' Brass Threaded Rod - 3 Foot

Stock Sizes are shown in **HEAVY** type.

Series Size No.
5691 - 304

Brass FLAT HEAD SLOT MACHINE SCREWS

**Series
5702**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
------------	----------------------	------------	-------------

4-40

- 039	4-40X1/4	100	7500
- 040	4-40X5/16	100	7500
- 041	4-40X3/8	100	7500
- 043	4-40X1/2	100	7500
- 044	4-40X5/8	100	7500
- 045	4-40X3/4	100	7500
- 047	40-40X1	100	7500

6-32

- 082	6-32X3/16	100	7500
- 083	6-32X1/4	100	7500
- 084	6-32X5/16	100	7500
- 085	6-32X3/8	100	7500
- 087	6-32X1/2	100	7500
- 088	6-32X5/8	100	7500
- 089	6-32X3/4	100	7500
- 091	6-32X1	100	7500
- 093	6-32X1 1/4	100	4500
- 095	6-32X1 1/2	100	4500
- 098	6-32X2	100	3000

8-32

- 133	8-32X1/4	100	7500
- 134	8-32X5/16	100	7500
- 135	8-32X3/8	100	7500
- 137	8-32X1/2	100	7500
- 138	8-32X5/8	100	7500
- 139	8-32X3/4	100	7500
- 140	8-32X7/8	100	7500
- 141	8-32X1	100	4500
- 143	8-32X1 1/4	100	4500
- 145	8-32X1 1/2	100	3000
- 147	8-32X1 3/4	100	2000
- 148	8-32X2	100	2000

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
------------	----------------------	------------	-------------

10-24

- 187	10-24X3/8	100	7500
- 189	10-24X1/2	100	7500
- 190	10-24X5/8	100	7500
- 191	10-24X3/4	100	4500
- 192	10-24X7/8	100	4500
- 193	10-24X1	100	3000
- 195	10-24X1 1/4	100	3000
- 197	10-24X1 1/2	100	2000
- 199	10-24X1 3/4	100	2000
- 200	10-24X2	100	2000
- 202	10-24X2 1/2	100	1200
- 204	10-24X3	100	800

10-32

- 214	10-32X5/16	100	7500
- 215	10-32X3/8	100	7500
- 217	10-32X1/2	100	7500
- 218	10-32X5/8	100	4500
- 219	10-32X3/4	100	4500
- 220	10-32X7/8	100	4500
- 221	10-32X1	100	3000
- 223	10-32x1 1/4	100	3000
- 225	10-32x1 1/2	100	2000
- 227	10-32X1 3/4	100	2000
- 228	10-32X2	100	2000
- 230	10-32X2 1/2	100	1200

12-24

- 246	12-24X1/2	100	4500
- 248	12-24X3/4	100	4500
- 250	12-24X1	100	3000

Note: Please use Series and Size No. when ordering:

Example: 4-40 x 1/4" Brass Flat Head Slot Machine Screws

Series	Size No.
181	- 039

Stock Sizes are shown in **HEAVY** type.

Brass FLAT HEAD SLOT MACHINE SCREWS

**Series
5702**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
1/4-20			
- 303	1/4-20X3/8	100	4500
- 305	1/4-20X1/2	100	4500
- 306	1/4-20X5/8	100	4500
- 307	1/4-20X3/4	100	4500
- 308	1/4-20X7/8	100	4500
- 309	1/4-20X1	100	3000
- 311	1/4-20X1 1/4	100	2000
- 313	1/4-20X1 1/2	100	1600
- 315	1/4-20X1 3/4	100	1600
- 316	1/4-20X2	100	1200
- 318	1/4-20X2 1/2	100	800
- 320	1/4-20X3	100	600

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
5/16-18			
- 440	5/16-18X1/2	50	1600
- 442	5/16-18X3/4	50	1600
- 444	5/16-18X1	50	1600
- 446	5/16-18X1 1/4	50	1600
- 448	5/16-18X1 1/2	50	800
- 450	5/16-18X1 3/4	50	600
- 451	5/16-18X2	50	600
- 453	5/16-18X2 1/2	25	600
- 455	5/16-18X3	25	600
3/8-16			
- 487	3/8-16X3/4	50	800
- 489	3/8-16X1	50	1000
- 491	3/8-16X1 1/4	50	800
- 493	3/8-16X1 1/2	50	600
- 495	3/8-16X1 3/4	50	300
- 496	3/8-16X2	50	400

Note: Please use Series and Size No. when ordering:
 Example: 1/4-20 x 3/8 Brass Flat Head Machine Screws
 Series Size No.
 181 - 303

Stock Sizes are shown in **HEAVY** type.

Brass ROUND HEAD SLOT MACHINE SCREWS

**Series
5703**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
------------	----------------------	------------	-------------

2-56

- 015	2-56X1/4	100	7500
- 017	2-56X3/8	100	7500
- 019	2-56X1/2	100	7500
- 021	2-56X3/4	100	7500

4-40

- 038	4-40X3/16	100	7500
- 039	4-40X1/4	100	7500
- 040	4-40X5/16	100	7500
- 041	4-40X3/8	100	7500
- 043	4-40X1/2	100	7500
- 045	4-40X3/4	100	7500
- 046	4-40X7/8	100	7500
- 047	4-40X1	100	7500
- 049	4-40X1 1/4	100	7500
- 051	4-40X1 1/2	100	4500

6-32

- 082	6-32X3/16	100	7500
- 083	6-32X1/4	100	7500
- 084	6-32X5/16	100	7500
- 085	6-32X3/8	100	7500
- 087	6-32X1/2	100	7500
- 088	6-32X5/8	100	7500
- 089	6-32X3/4	100	7500
- 091	6-32X1	100	7500
- 093	6-32X1 1/4	100	4500
- 095	6-32X1 1/2	100	3000
- 098	6-32X2	100	2000

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
------------	----------------------	------------	-------------

8-32

- 133	8-32X1/4	100	7500
- 134	8-32X5/16	100	7500
- 135	8-32X3/8	100	7500
- 137	8-32X1/2	100	7500
- 138	8-32X5/8	100	7500
- 139	8-32X3/4	100	4500
- 140	8-32X7/8	100	4500
- 141	8-32X1	100	4500
- 143	8-32X1 1/4	100	3000
- 145	8-32X1 1/2	100	2000
- 148	8-32X2	100	2000
- 150	8-32X2 1/2	100	1600

10-24

- 185	10-24X1/4	100	7500
- 186	10-24X5/16	100	7500
- 187	10-24X3/8	100	7500
- 188	10-24X7/16	100	7500
- 189	10-24X1/2	100	7500
- 190	10-24X5/8	100	4500
- 191	10-24X3/4	100	4500
- 192	10-24X7/8	100	4500
- 193	10-24X1	100	3000
- 195	10-24X1 1/4	100	3000
- 197	10-24X1 1/2	100	2000
- 199	10-24X1 3/4	100	2000
- 200	10-24X2	100	1600
- 202	10-24X2 1/2	100	1200
- 204	10-24X3	100	800

Note: Please use Series and Size No. when ordering:

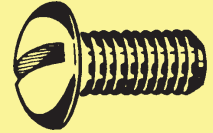
Example: 2-56 x 1/4 Brass Round Head Slot Machine Screws

Series	Size No.
180	- 015

Stock Sizes are shown in **HEAVY** type.

Brass ROUND HEAD SLOT MACHINE SCREWS

**Series
5703**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
10-32			
- 214	10-32X5/16	100	7500
- 215	10-32X3/8	100	7500
- 216	10-32X7/16	100	7500
- 217	10-32X1/2	100	7500
- 218	10-32X5/8	100	4500
- 219	10-32X3/4	100	4500
- 220	10-32X7/8	100	4500
- 221	10-32X1	100	3000
- 223	10-32X1 1/4	100	3000
- 225	10-32X1 1/2	100	2000
- 227	10-32X1 3/4	100	2000
- 228	10-32X2	100	1600
- 230	10-32X2 1/2	100	1600

12-24			
- 246	12-24X1/2	100	4500
- 248	12-24X3/4	100	3000
- 250	12-24X1	100	3000
- 254	12-24X1 1/2	100	2000

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
1/4-20			
- 303	1/4-20X3/8	100	4500
- 305	1/4-20X1/2	100	3000
- 306	1/4-20X5/8	100	3000
- 307	1/4-20X3/4	100	3000
- 308	1/4-20X7/8	100	2000
- 309	1/4-20X1	100	2000
- 311	1/4-20X1 1/4	100	1600
- 313	1/4-20X1 1/2	100	1600
- 315	1/4-20X1 3/4	100	1600
- 316	1/4-20X2	100	1200
- 317	1/4-20X2 1/4	100	1200
- 318	1/4-20X2 1/2	100	800
- 320	1/4-20X3	100	800

5/16-18			
- 442	5/16-18X3/4	50	1000
- 444	5/16-18X1	50	800
- 446	5/16-18X1 1/4	50	800
- 448	5/16-18X1 1/2	50	600
- 451	5/16-18X2	50	600
- 453	5/16-18X2 1/2	25	300
- 455	5/16-18X3	25	300

3/8-16			
- 487	3/8-16X3/4	50	600
- 489	3/8-16X1	50	600
- 491	3/8-16X1 1/4	50	600
- 493	3/8-16X1 1/2	50	300
- 495	3/8-16X1 3/4	50	300
- 496	3/8-16X2	50	300
- 498	3/8-16X2 1/2	25	200

Note: Please use Series and Size No. when ordering:

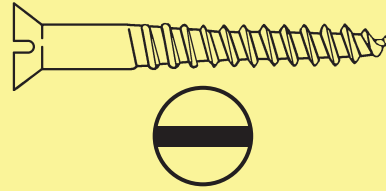
Example: 10-32 x 5/16 Brass Round Head Slot Machine Screws

Series	Size No.
180	- 214

Stock Sizes are shown in **HEAVY** type.

Brass FLAT HEAD SLOT WOOD SCREWS

**Series
189**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
------------	----------------------	------------	-------------

No. 4 Diameter

- 041	4X3/8	100	7500
- 043	4X1/2	100	7500
- 044	4X5/8	100	7500
- 045	4X3/4	100	7500
- 047	4X1	100	7500

No. 5 Diameter

- 063	5X1/2	100	7500
- 064	5X5/8	100	7500
- 065	5X3/4	100	7500
- 067	5X1	100	7500

No. 6 Diameter

- 087	6X1/2	100	7500
- 088	6X5/8	100	7500
- 089	6X3/4	100	7500
- 091	6X1	100	7500
- 093	6X1 1/4	100	4500
- 095	6X1 1/2	100	4500

No. 7 Diameter

- 113	7X3/4	100	7500
- 115	7X1	100	4500
- 117	7X1 1/4	100	4500
- 119	7X1 1/2	100	3000

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
------------	----------------------	------------	-------------

No. 8 Diameter

- 137	8X1/2	100	7500
- 138	8X5/8	100	7500
- 139	8X3/4	100	7500
- 141	8X1	100	4500
- 143	8X1 1/4	100	4500
- 145	8X1 1/2	100	3000
- 148	8X2	100	2000
- 150	8X2 1/2	100	1600

No. 10 Diameter

- 191	10X3/4	100	4500
- 193	10X1	100	4500
- 195	10X1 1/4	100	3000
- 197	10X1 1/2	100	2000
- 199	10X1 3/4	100	2000
- 200	10X2	100	1600
- 202	10X2 1/2	100	1200
- 204	10X3	100	800

No. 12 Diameter

- 250	12X1	100	3000
- 252	12X1 1/4	100	2000
- 254	12X1 1/2	100	2000
- 257	12X2	100	1600
- 259	12X2 1/2	100	800
- 261	12X3	100	800

Note: Please use Series and Size No. when ordering:

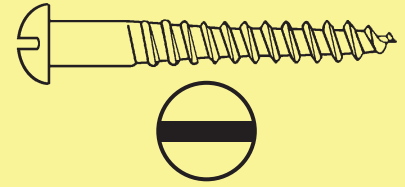
Example: 4 x 3/8 Brass Flat Head Slot Wood Screws

Series Size No.
189 - 041

Stock Sizes are shown in **HEAVY** type.

Brass ROUND HEAD SLOT WOOD SCREWS

**Series
190**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
------------	----------------------	------------	-------------

No. 4 Diameter

- 041	4X3/8	100	7500
- 043	4X1/2	100	7500
- 044	4X5/8	100	7500
- 045	4X3/4	100	7500
- 047	4X1	100	7500

No. 5 Diameter

- 063	5X1/2	100	7500
- 064	5X5/8	100	7500
- 065	5X3/4	100	7500
- 067	5X1	100	7500

No. 6 Diameter

- 087	6X1/2	100	7500
- 088	6X5/8	100	7500
- 089	6X3/4	100	7500
- 091	6X1	100	4500
- 093	6X1 1/4	100	4500
- 095	6X1 1/2	100	4500

No. 7 Diameter

- 113	7X1/2	100	7500
- 115	7X5/8	100	4500
- 117	7X3/4	100	7500
- 119	7X1	100	4500

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
------------	----------------------	------------	-------------

No. 8 Diameter

- 137	8X1/2	100	7500
- 138	8X5/8	100	7500
- 139	8X3/4	100	7500
- 141	8X1	100	4500
- 143	8X1 1/4	100	4500
- 145	8X1 1/2	100	3000
- 148	8X2	100	2000
- 150	8X2 1/2	100	1600

No. 10 Diameter

- 191	10X3/4	100	4500
- 193	10X1	100	3000
- 195	10X1 1/4	100	3000
- 197	10X1 1/2	100	2000
- 199	10X1 3/4	100	1600
- 200	10X2	100	1600
- 202	10X2 1/2	100	1200
- 204	10X3	100	800

No. 12 Diameter

- 250	12X1	100	3000
- 252	12X1 1/4	100	2000
- 254	12X1 1/2	100	2000
- 257	12X2	100	1600
- 259	12X2 1/2	100	800
- 261	12X3	100	800

Note: Please use Series and Size No. when ordering:

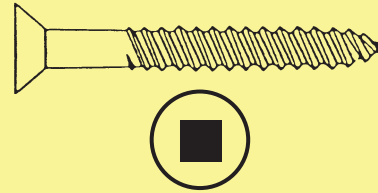
Example: 4 x 3/8 Brass Round Head Slot Wood Screws

Series Size No.
190 - 041

Stock Sizes are shown in **HEAVY** type.

Brass FLAT HEAD SQUARE SOCKET WOOD SCREWS

**Series
203**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
------------	----------------------	------------	-------------

No. 4 Diameter

- 041	4X3/8	100	7500
- 043	4X1/2	100	7500
- 044	4X5/8	100	7500
- 045	4X3/4	100	7500
- 047	4X1	100	7500

No. 5 Diameter

- 063	5X1/2	100	7500
- 064	5X5/8	100	7500
- 065	5X3/4	100	7500
- 067	5X1	100	7500

No. 6 Diameter

- 087	6X1/2	100	7500
- 088	6X5/8	100	7500
- 089	6X3/4	100	7500
- 091	6X1	100	7500
- 093	6X1 1/4	100	4500
- 095	6X1 1/2	100	4500

No. 7 Diameter

- 112	7X5/8	100	7500
- 113	7X3/4	100	7500
- 115	7X1	100	4500
- 117	7X1 1/4	100	4500
- 119	7X1 1/2	100	3000

No. 8 Diameter

- 137	8X1/2	100	7500
- 138	8X5/8	100	7500
- 139	8X3/4	100	7500
- 141	8X1	100	4500
- 143	8X1 1/4	100	4500
- 145	8X1 1/2	100	3000
- 148	8X2	100	2000
- 150	8X2 1/2	100	1600

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
------------	----------------------	------------	-------------

No. 9 Diameter

- 167	9X1	100	4500
- 169	9X1 1/4	100	3000
- 171	9X1 1/2	100	2000

No. 10 Diameter

- 191	10X3/4	100	4500
- 193	10X1	100	4500
- 195	10X1 1/4	100	3000
- 197	10X1 1/2	100	2000
- 199	10X1 3/4	100	2000
- 200	10X2	100	1600
- 202	10X2 1/2	100	1200
- 204	10X3	100	800

No. 12 Diameter

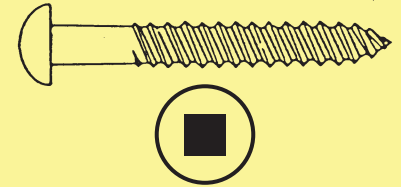
- 250	12X1	100	3000
- 252	12X1 1/4	100	2000
- 254	12X1 1/2	100	2000
- 257	12X2	100	1600
- 259	12X2 1/2	100	800
- 261	12X3	100	800

Note: Please use Series and Size No. when ordering:
 Example: 4 x 3/8 Brass Flat Head Square Socket Wood Screws
 Series Size No.
 203 - 041

Stock Sizes are shown in **HEAVY** type.

Brass ROUND HEAD SQUARE SOCKET WOOD SCREWS

**Series
204**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 4 Diameter

- 041	4X3/8	100	7500
- 043	4X1/2	100	7500
- 044	4X5/8	100	7500
- 045	4X3/4	100	7500
- 047	4X1	100	7500

No. 5 Diameter

- 063	5X1/2	100	7500
- 064	5X5/8	100	7500
- 065	5X3/4	100	7500
- 067	5X1	100	7500

No. 6 Diameter

- 087	6X1/2	100	7500
- 088	6X5/8	100	7500
- 089	6X3/4	100	7500
- 091	6X1	100	4500
- 093	6X1 1/4	100	4500
- 095	6X1 1/2	100	4500

No. 8 Diameter

- 137	8X1/2	100	7500
- 138	8X5/8	100	7500
- 139	8X3/4	100	7500
- 141	8X1	100	4500
- 143	8X1 1/4	100	4500
- 145	8X1 1/2	100	3000
- 148	8X2	100	2000
- 150	8X2 1/2	100	1600

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

No. 10 Diameter

- 191	10X3/4	100	4500
- 193	10X1	100	3000
- 195	10X1 1/4	100	3000
- 197	10X1 1/2	100	2000
- 199	10X1 3/4	100	1600
- 200	10X2	100	1600
- 202	10X2 1/2	100	1200
- 204	10X3	100	800

No. 12 Diameter

- 250	12X1	100	3000
- 252	12X1 1/4	100	2000
- 254	12X1 1/2	100	2000
- 257	12X2	100	1600
- 259	12X2 1/2	100	800
- 261	12X3	100	800

Note: Please use Series and Size No. when ordering:

Example: 4 x 3/8 Brass Round Head Square Socket Wood Screws

Series Size No.
204 - 041

Stock Sizes are shown in **HEAVY** type.

Series 5855

Aluminum FLAT WASHERS



SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 010	No.10	10	100
- 014	1/4	10	100
- 016	5/16	10	100

SIZE No	SCREW OR BOLT SIZE	PKG QTY	CASE QTY
- 018	3/8	10	100
- 022	1/2	10	100

Note: Please use Series and Size No. when ordering:

Example: No.10 Aluminum Flat Washers

Series Size No.
5855 - 010

Stock Sizes are shown in **HEAVY** type.

Series 5868

Aluminum FLAT HEAD SLOT SCREWS



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 043	4x1/2	100	7500
- 087	6x1/2	100	7500
- 089	6x3/4	100	7500
- 091	6x1	100	7500
- 139	8x3/4	100	7500
- 141	8x1	100	4500
- 143	8x1-1/4	100	4500
- 145	8x1-1/2	100	3000

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 193	10x1	100	4500
- 195	10x1-1/4	100	3000
- 197	10x1-1/2	50	2000
- 250	12x1	50	3000
- 252	12x1-1/4	50	2000
- 254	12x1-1/2	50	2000
- 257	12x2	50	2000

Note: Please use Series and Size No. when ordering:

Example: 4 x 1/2 Aluminum Flat Head Slot Screws

Series Size No.
5868 - 043

Stock Sizes are shown in **HEAVY** type.

Series 5869

Aluminum ROUND HEAD SLOT SCREWS



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 043	4x1/2	100	7500
- 089	6x3/4	100	7500
- 137	8x1/2	100	7500
- 139	8x3/4	100	4500
- 141	8x1	100	4500
- 145	8x1-1/2	100	3000
- 191	10x3/4	100	4500

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 193	10x1	100	3000
- 195	10x1-1/4	100	3000
- 200	10x2	100	1600
- 202	10x2-1/2	100	1600
- 254	12x1-1/2	50	2000

Note: Please use Series and Size No. when ordering:

Example: 4 x 1/2 Aluminum Round Head Slot Screws

Series Size No.
5869 - 043

Stock Sizes are shown in **HEAVY** type.

Aluminum OVAL HEAD SLOT SCREWS

Series
5870



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 043	4x1/2	100	7500
- 089	6x3/4	100	7500
- 139	8x3/4	100	4500

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 141	8x1	100	4500
- 193	10x1	100	3000

Note: Please use Series and Size No. when ordering:

Example: 4 x 1/2 Aluminum Oval Head Slot Screws

Series Size No.
5870 - 043

Stock Sizes are shown in **HEAVY** type.

Aluminum PAN HEAD PHILLIPS TAPPING SCREWS

Series
5871



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 137	8x1/2	100	7500
- 139	8x3/4	100	4500
- 141	8x1	100	4500

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 189	10x1/2	100	7500
- 191	10x3/4	100	4500
- 193	10x1	100	3000

Note: Please use Series and Size No. when ordering:

Example: 8 x 1/2 Aluminum Pan Head Phillips Tapping Screws

Series Size No.
5871 - 137

Stock Sizes are shown in **HEAVY** type.

Aluminum HEX SLOT HEAD TAPPING SCREWS

Series
5875



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 137	8x1/2	100	7500
- 139	8x3/4	100	4500
- 141	8x1	100	4500
- 189	10x1/2	100	4500

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
- 191	10x3/4	100	4500
- 193	10x1	100	3500
- 195	10x1-1/4	100	2000

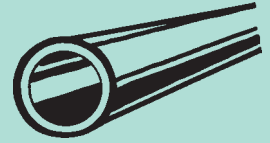
Note: Please use Series and Size No. when ordering:

Example: 8 x 1/2 Aluminum Hex Slot Head Tapping Screws

Series Size No.
5875 - 137

Stock Sizes are shown in **HEAVY** type.

Aluminum ROUND TUBING



**Series
142**

SIZE No	OUTSIDE DIA. x LENGTH	PKG QTY
- 338	3/4X3'	3
- 340	1X3'	3
- 344	1-1/4X3'	2
- 348	3/4X4'	3

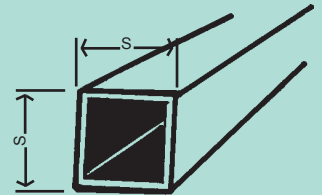
SIZE No	OUTSIDE DIA. x LENGTH	PKG QTY
- 349	3/4X6'	2
- 350	1X6'	2
- 354	1-1/4X6'	2

Note: Please use Series and Size No. when ordering:
Example: 3/4 x 3' Aluminum Round Tubing

Stock Sizes are shown in **HEAVY** type..

Series Size No.
142 - 338

Aluminum SQUARE TUBING



**Series
142**

SIZE No	WALL x 'S' x LENGTH	PKG QTY
- 436	1/16X3/4X4'	3
- 438	1/16X1X4'	3

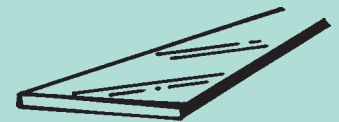
SIZE No	WALL x 'S' x LENGTH	PKG QTY
- 440	1/16X3/4X6'	2
- 442	1/16X1X6'	2

Note: Please use Series and Size No. when ordering:
Example: 1/16 x 3/4 x 4' Aluminum Square Tubing

Stock Sizes are shown in **HEAVY** type.

Series Size No.
142 - 436

Aluminum FLATS



**Series
142**

SIZE No	THICKNESS x WIDTH x LENGTH	PKG QTY
- 640	1/8X3/4X3'	3
- 642	1/8X1X3'	3
- 646	1/8X1-1/2X3'	3
- 648	1/8X2X3'	3
- 660	1/8X3/4X4'	3

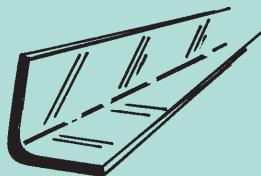
SIZE No	THICKNESS x WIDTH x LENGTH	PKG QTY
- 662	1/8X1X4'	3
- 666	1/8X1-1/2X4'	3
- 680	1/8X3/4X6'	3
- 682	1/8X1X 6'	3
- 686	1/8X1-1/2X6'	3

Note: Please use Series and Size No. when ordering:
Example: 1/8 x 3/4 x 3' Aluminum Flats

Stock Sizes are shown in **HEAVY** type.

Series Size No.
142 - 640

Aluminum ANGLES



**Series
142**

SIZE No	THICKNESS x WIDTH x LENGTH	PKG QTY
- 700	1/8X3/4X3'	3
- 702	1/8X1X3'	3
- 706	1/8X1-1/2X3'	3
- 708	1/8X2X3'	3
- 720	1/16X3/4X4'	3
- 721	1/8X3/4X4'	3
- 722	1/8X1X4'	3

SIZE No	THICKNESS x WIDTH x LENGTH	PKG QTY
- 726	1/8X1-1/2X4'	3
- 740	1/8X3/4X6'	3
- 742	1/8X1X6'	3
- 746	1/8X1-1/2X6'	3
- 778	1/16X3/4X3'	3
- 780	1/16X1X3'	3
- 790	1/8X1/2X3/4X3'	3

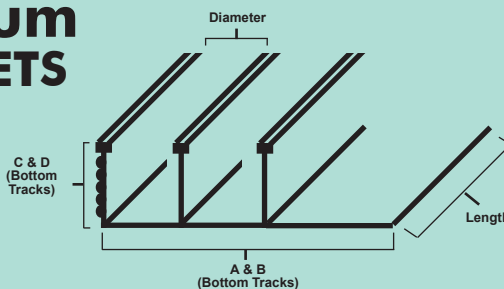
Note: Please use Series and Size No. when ordering:

Example: 1/8 x 3/4 x 3' Aluminum Angles

Series Size No.
142 -700

Stock Sizes are shown in **HEAVY** type.

Aluminum TRACK SETS



**Series
142**

SIZE No	DIAMETER OF CHANNEL x LENGTH	TOP TRACK WIDTH A	BOTTOM TRACK WIDTH A	TOP TRACK WIDTH C	BOTTOM TRACK WIDTH D	PKG QTY
- 750	1/8X4'	1.02	1.02	0.52	0.27	1
- 751	1/4X4'	1.25	1.25	0.52	0.27	1
- 752	1/2X4'	1.75	1.75	0.52	0.27	1
- 756	1/8X6'	1.02	1.02	0.52	0.27	1
- 757	1/4X6'	1.25	1.25	0.52	0.27	1
- 758	1/2X6'	1.75	1.75	0.52	0.27	1

Note: Please use Series and Size No. when ordering:

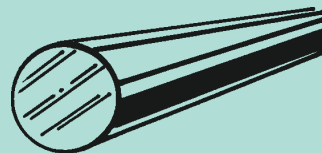
Example: 1/8 x 4' Aluminum Track Sets

Series Size No.
142 - 750

Stock Sizes are shown in **HEAVY** type.

**Series
142**

Aluminum ROUND RODS



SIZE No	OUTSIDE DIA. x LENGTH	PKG QTY
- 808	3/8X3'	5
- 812	1/2X3'	5
- 814	5/8X3'	3
- 820	3/8X4'	5

SIZE No	OUTSIDE DIA. x LENGTH	PKG QTY
- 822	1/2X4'	5
- 828	3/8X6'	3
- 832	1/2X6'	3

Note: Please use Series and Size No. when ordering:

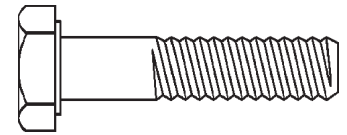
Example: 3/8 x 3' Aluminum Round Rods

Series Size No.
142 - 808

Stock Sizes are shown in **HEAVY** type.

18.8 Stainless Steel METRIC HEX HEAD CAP SCREWS

**Series
5900**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

M6 Diameter

- 305	M6-1.0X12	50	3750
- 306	M6-1.0X16	50	2250
- 307	M6-1.0X20	50	2250
- 309	M6-1.0X25	50	1500
- 310	M6-1.0X30	50	1500
- 311	M6-1.0X35	50	1500
- 312	M6-1.0X40	50	1000
- 315	M6X1.0X45	25	1125
- 316	M6-1.0X50	25	750
- 317	M6-1.0X60	25	500

M8 Diameter

- 405	M8X1.25X12	50	2250
- 406	M8X1.25X16	50	1500
- 407	M8X1.25X20	50	1000
- 409	M8X1.25X25	50	1000
- 410	M8-1.25X30	50	1000
- 411	M8X1.25X35	50	1000
- 412	M8-1.25X40	50	800
- 415	M8-1.25X45	25	750
- 416	M8-1.25X50	25	500
- 417	M8-1.25X60	15	450
- 419	M8-1.25X70	15	300
- 420	M8X1.25X80	15	240

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

M10 Diameter

- 507	M10X1.5X20	50	1000
- 509	M10X1.5X25	50	800
- 510	M10X1.5X30	50	800
- 511	M10-1.5X35	50	600
- 512	M10-1.5X40	50	600
- 515	M10-1.5X45	25	400
- 516	M10-1.5X50	25	500
- 517	M10-1.5X60	10	200
- 519	M10-1.5X70	10	200
- 520	M10-1.5X80	10	200
- 522*	M10-1.5X90	10	160
- 524*	M10-1.5X100	10	160

M12 Diameter

- 609	M12X1.75X25	25	500
- 610	M12-1.75X30	25	500
- 611	M12-1.75X35	25	500
- 612	M12-1.75X40	25	400
- 615	M12-1.75X45	15	300
- 616	M12-1.75X50	15	300
- 617	M12-1.75X60	10	200
- 619	M12-1.75X70	10	200
- 620	M12-1.75X80	10	160
- 622	M12-1.75X90	5	80
- 624	M12-1.75X100	5	80

Note: Please use Series and Size No. when ordering:

Example: M6-1.0 x 12 18.8 Stainless Steel Metric Hex Head Cap Screws

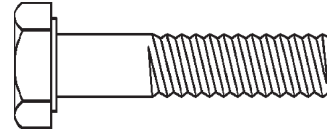
Series Size No.
5900 - 305

Stock Sizes are shown in **HEAVY** type.

* Indicates items - Standard thread DIN 931
Balance items fully threaded - DIN 933

18.8 Stainless Steel METRIC HEX HEAD CAP SCREWS

**Series
5900**



SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

M16 Diameter

- 709	M16-2.0X25	5	225
- 710	M16-2.0X30	5	225
- 711	M16-2.0X35	5	150
- 712	M16-2.0X40	5	150
- 715	M16-2.0X45	5	150
- 716	M16-2.0X50	5	100
- 717	M16-2.0X60	5	100
- 719	M16-2.0X70	5	80
- 720	M16-2.0X80	5	80
- 722*	M16-2.0X90	5	80
- 724*	M16-2.0X100	5	60

SIZE No	DIAMETER X LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

M20 Diameter

- 815	M20-2.5X45	5	100
- 816	M20-2.5X50	5	100
- 817	M20-2.5X60	5	80
- 819	M20-2.5X70	5	40
- 820	M20-2.5X80	5	40
- 822*	M20-2.5X90	5	40
- 824*	M20-2.5X100	5	40
- 826*	M20-2.5X120	5	30
- 828*	M20-2.5X130	5	30
- 830*	M20-2.5X150	5	30

Note: Please use Series and Size No. when ordering:

Example: M16-2.0 x 25 18.8 Stainless Steel Metric Hex Head Cap Screws

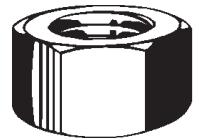
Series Size No.
5900 - 709

Stock Sizes are shown in **HEAVY** type.

* Indicates items - Standard thread DIN 931
Balance items fully threaded - DIN 933

18.8 Stainless Steel METRIC FINISHED HEX NUTS

**Series
5901**



SIZE No	BOLT DIAMETER (MM)	PKG QTY	CASE QTY
- 008	M4-0.7	50	3750
- 010	M5-0.8	50	3750
- 014	M6-1.0	50	3750
- 016	M8-1.25	50	2250

SIZE No	BOLT DIAMETER (MM)	PKG QTY	CASE QTY
- 018	M10-1.5	50	1500
- 022	M12-1.75	25	1125
- 024	M16-2.0	5	225
- 026	M20-2.5	5	225

Note: Please use Series and Size No. when ordering:
 Example: M4-0.7 18.8 Stainless Steel Metric Finished Hex Nuts
 Series Size No.
 5901 - 008

Stock Sizes are shown in **HEAVY** type.

-DIN 934

18.8 Stainless Steel METRIC NYLON INSERT STOP NUTS

**Series
5904**



SIZE No	BOLT DIAMETER (MM)	PKG QTY	CASE QTY
- 014	M6-1.0	50	3750
- 016	M8-1.25	50	2250
- 018	M10-1.5	50	1750
- 022	M12-1.75	25	750

SIZE No	BOLT DIAMETER (MM)	PKG QTY	CASE QTY
- 024	M16-2.0	5	1500
- 026	M20-2.5	5	225
- 028	M24-3.0	5	225

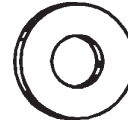
Note: Please use Series and Size No. when ordering:
 Example: M6-1.0 18.8 Stainless Steel Metric Nylon Insert Stop Nuts
 Series Size No.
 5904 - 014

Stock Sizes are shown in **HEAVY** type.

-DIN 985

**Series
5908**

18.8 Stainless Steel METRIC FLAT WASHERS



SIZE No	SCREW OR BOLT SIZE	INSIDE DIAMETER	OUTSIDE DIAMETER	THICKNESS	PKG QTY	CASE QTY
- 214	6mm	6.4	12.5	1.6	50	3750
- 216	8mm	8.4	17.0	1.6	50	3750
- 218	10mm	10.5	21.0	2.0	50	3750
- 222	12mm	13.0	24.0	2.5	25	1875
- 224	16mm	17.0	30.0	3.0	5	375
- 226	20mm	21.0	37.0	3.0	5	375

Note: Please use Series and Size No. when ordering:
 Example: 6mm 18.8 Stainless Steel Metric Flat Washers
 Series Size No.
 5908 - 214

Stock Sizes are shown in **HEAVY** type.

**Series
5908**

18.8 Stainless Steel METRIC MEDIUM LOCK WASHERS



SIZE No	SCREW OR BOLT SIZE	INSIDE DIAMETER	OUTSIDE DIAMETER	THICKNESS	PKG QTY	CASE QTY
- 014	6mm	6.1	11.8	1.6	50	3750
- 016	8mm	8.1	14.8	2.0	50	3750
- 018	10mm	10.2	18.1	2.2	50	3750
- 022	12mm	12.2	21.1	2.5	25	1875
- 024	16mm	16.2	27.4	3.5	5	375
- 026	20mm	20.2	33.6	4.0	5	375

Note: Please use Series and Size No. when ordering:
 Example: 6mm 18.8 Stainless Steel Metric Medium Lock Washers
 Series Size No.
 5909 - 014

Stock Sizes are shown in **HEAVY** type.

-DIN 127B

18.8 Stainless Steel METRIC THREADED ROD - 1 metre

**Series
5912**



SIZE No	DIAMETER X LENGTH	PKG QTY
- 308	M4-0.7	1
- 310	M5-0.8	1
- 314	M6-1.0	1
- 316	M8-1.25	1
- 318	M10-1.5	1

SIZE No	DIAMETER X LENGTH	PKG QTY
- 322	M12-1.75	1
- 324	M16-2.0	1
- 326	M20-2.5	1
- 328	M22-2.5	1
- 330	M24-3.0	1

Note: Please use Series and Size No. when ordering:
 Example: M4-0.7 18.8 Stainless Steel Metric Threaded Rod - 1 Metre
 Series Size No.
 5912 - 308

Stock Sizes are shown in **HEAVY** type.

-DIN 975

18.8 Stainless Steel METRIC SOCKET HEAD CAP SCREWS

**Series
5914**



SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

M4 Diameter

- 102	M4-0.7X8	50	3750
- 103	M4-0.7X10	50	3750
- 105	M4-0.7X12	50	3750
- 106	M4-0.7X16	50	3750
- 107	M4-0.7X20	50	2250
- 109	M4-0.7X25	50	2250

M5 Diameter

- 203	M5-0.8X10	50	2250
- 205	M5-0.8X12	50	2250
- 206	M5-0.8X16	50	2250
- 207	M5-0.8X20	50	2250
- 209	M5-0.8X25	50	2250
- 210	M5-0.8X30	50	2250
- 211	M5-0.8X35	50	2250

M6 Diameter

- 303	M6-1.0X10	50	2250
- 305	M6-1.0X12	50	2250
- 306	M6-1.0X16	50	2250
- 307	M6-1.0X20	50	2250
- 309	M6-1.0X25	50	1500
- 310	M6-1.0X30	25	1125
- 311	M6-1.0X35	25	1125
- 312	M6-1.0X40	25	1125

M8 Diameter

- 406	M8-1.25X16	50	1500
- 407	M8-1.25X20	50	1000
- 409	M8-1.25X25	50	1000
- 410	M8-1.25X30	25	750
- 411	M8-1.25X35	25	750
- 412	M8-1.25X40	25	500
- 415	M8-1.25X45	25	500
- 416	M8-1.25X50	15	300
- 417	M8-1.25X55	15	300
- 418	M8-1.25X60	15	300

SIZE No	DIAMETER x LENGTH	PKG QTY	CASE QTY
---------	-------------------	---------	----------

M10 Diameter

- 507	M10-1.5X20	50	1000
- 509	M10-1.5X25	50	1000
- 510	M10-1.5X30	25	500
- 511	M10-1.5X35	25	500
- 512	M10-1.5X40	15	300
- 515	M10-1.5X45	15	300
- 516	M10-1.5X50	10	200
- 517	M10-1.5X55	10	200
- 518	M10-1.5X60	10	200
- 519	M10-1.5X70	10	200

M12 Diameter

- 610	M12-1.75X30	20	400
- 611	M12-1.75X35	20	400
- 612	M12-1.75X40	15	300
- 615	M12-1.75X45	15	300
- 616	M12-1.75X50	15	300
- 617	M12-1.75X55	10	200
- 618	M12-1.75X60	5	150
- 619	M12-1.75X70	5	150

M16 Diameter

- 710	M16-2.0X30	5	100
- 711	M16-2.0X35	5	100
- 712	M16-2.0X40	5	100
- 715	M16-2.0X45	5	100
- 716	M16-2.0X50	5	100
- 717	M16-2.0X55	5	100
- 718	M16-2.0X60	5	80
- 719	M16-2.0X70	5	80

Note: Please use Series and Size No. when ordering:

Example: M4-0.7 x 8 18.8 Stainless Steel Metric Socket Head Cap Screws

Series Size No.
5914 - 102

Stock Sizes are shown in **HEAVY** type.

-DIN 912

**Series
5700**

Nylon HEX MACHINE SCREW NUTS



SIZE No	BOLT DIAMETER INCHES	PKG QTY
- 006	6-32	50
- 008	8-32	50
- 010	10-24	50
- 011	10-32 UNF	50

SIZE No	BOLT DIAMETER INCHES	PKG QTY
- 014	1/4-20	50
- 016	5/16-18	50
- 018	3/8-16	50

Note: Please use Series and Size No. when ordering:
Example: 6-32 Nylon Hex Machine Screw Nuts

Series Size No.
5700 - 006

Stock Sizes are shown in **HEAVY** type.

**Series
5701**

Nylon WING NUTS



SIZE No	BOLT DIAMETER INCHES	PKG QTY
- 006	6-32	25
- 008	8-32	25
- 010	10-24	25

SIZE No	BOLT DIAMETER INCHES	PKG QTY
- 011	10-32 UNF	25
- 014	1/4-20	25

Note: Please use Series and Size No. when ordering:
Example: 6-32 Nylon Wing Nuts

Series Size No.
5701 - 006

Stock Sizes are shown in **HEAVY** type.

**Series
5702**

Nylon ACORN NUTS



SIZE No	BOLT DIAMETER INCHES	PKG QTY
- 006	6-32	25
- 008	8-32	25
- 010	10-24	25

SIZE No	BOLT DIAMETER INCHES	PKG QTY
- 011	10-32 UNF	25
- 014	1/4-20	25

Note: Please use Series and Size No. when ordering:
Example: 6-32 Nylon Acorn Nuts

Series Size No.
5702 - 006

Stock Sizes are shown in **HEAVY** type.

**Series
5705**

Nylon FLAT WASHERS



SIZE No	SCREW OR BOLT SIZE	PKG QTY
- 206	No. 6	100
- 208	No.8	100
- 210	No.10	100
- 214	1/4	100

SIZE No	SCREW OR BOLT SIZE	PKG QTY
- 216	5/16	100
- 218	3/8	100
- 222	1/2	100

Note: Please use Series and Size No. when ordering:
Example: No.6 Nylon Flat Washers

Series Size No.
5705 - 206

Stock Sizes are shown in **HEAVY** type.

**Series
5706**

Nylon COUNTERSUNK FINISHING WASHERS



SIZE No	SCREW OR BOLT SIZE	PKG QTY
- 206	No.6	100
- 208	No.8	100

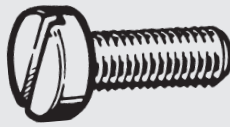
SIZE No	SCREW OR BOLT SIZE	PKG QTY
- 210	No.10	100
- 214	1/4	100

Note: Please use Series and Size No. when ordering:
 Example: No.6 Nylon Countersunk Finishing Washers
 Series Size No.
 5706 - 206

Stock Sizes are shown in **HEAVY** type.

**Series
5715**

Nylon PAN BINDING SLOT HEAD MACHINE SCREWS



SIZE No	DIAMETER X LENGTH	PKG QTY
- 085	6-32x3/8	50
- 087	6-32X1/2	50
- 089	6-32x3/4	50
- 091	6-32X1	50
- 095	6-32x1-1/2	50
- 098	6-32x2	50
- 135	8-32x3/8	50
- 137	8-32X1/2	50
- 141	8-32X1	50
- 143	8-32x1-1/4	50
- 145	8-32X1 1/2	50
- 148	8-32x2	50
- 189	10-24x1/2	50
- 191	10-24x3/4	50
- 193	10-24X1	50

SIZE No	DIAMETER X LENGTH	PKG QTY
- 195	10-24x1-1/4	50
- 197	10-24X1 1/2	50
- 217	10-32x1/2	50
- 219	10-32x3/4	50
- 221	10-32x1	50
- 223	10-32x1-1/4	50
- 225	10-32x1-1/2	50
- 305	1/4-20x1/2	50
- 307	1/4-20x3/4	50
- 309	1/4-20X1	50
- 311	1/4-20x1-1/4	50
- 313	1/4-20X1 1/2	50
- 316	1/4-20X2	50
- 318	1/4-20x2-1/2	50

Note: Please use Series and Size No. when ordering:
 Example: 6-32 x 3/8 Nylon Pan Binding Slot Head Machine Screws
 Series Size No.
 5715 - 085

Stock Sizes are shown in **HEAVY** type.

**Series
5716**

Nylon FLAT SLOT HEAD MACHINE SCREW



SIZE No	DIAMETER X LENGTH	PKG QTY
- 085	6-32x3/8	50
- 087	6-32X1/2	50
- 089	6-32x3/4	50
- 091	6-32X1	50
- 093	6-32x1-1/4	50
- 135	8-32x3/8	50
- 137	8-32X1/2	50
- 139	8-32x3/4	50
- 141	8-32X1	50
- 143	8-32x1-1/4	50
- 189	10-24x1/2	50
- 191	10-24x3/4	50

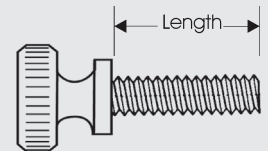
SIZE No	DIAMETER X LENGTH	PKG QTY
- 193	10-24X1	50
- 217	10-32x1/2	50
- 219	10-32x3/4	50
- 221	10-32x1	50
- 223	10-32x1-1/4	50
- 225	10-32x1-1/2	50
- 305	1/4-20x1/2	50
- 307	1/4-20x3/4	50
- 309	1/4-20X1	50
- 313	1/4-20X1 1/2	50
- 316	1/4-20X2	50
- 318	1/4-20x2-1/2	50

Note: Please use Series and Size No. when ordering:
 Example: 6-32X3/8 Nylon Flat Slot Head Machine Screws
 Series Size No.
 5716 - 085

Stock Sizes are shown in **HEAVY** type.

Nylon KNURLED THUMB SCREWS

**Series
5717**



SIZE No	DIAMETER X LENGTH	PKG QTY
- 085	6-32x3/8	25
- 087	6-32x1/2	25
- 089	6-32x3/4	25
- 091	6-32x1	25
- 135	8x32x3/8	25
- 137	8-32x1/2	25
- 139	8-32x3/4	25
- 141	8-32x1	25
- 189	10-24x1/2	25
- 191	10-24x3/4	25

SIZE No	DIAMETER X LENGTH	PKG QTY
- 193	10-24x1	25
- 195	10-24x1-1/4	25
- 200	10-24x2	25
- 305	1/4-20x1/2	25
- 307	1/4-20x3/4	25
- 309	1/4-20x1	25
- 313	1/4-20x1-1/2	25

Note: Please use Series and Size No. when ordering:
 Example: 6-32X3/8 Nylon Knurled Thumb Screws
 Series Size No.
 5717 - 085

Stock Sizes are shown in **HEAVY** type.

Non-Ferrous Chemical & Mechanical Properties

*Refer to IFI B152 -B153 for more information

Alloy	Composition, % maximum except as shown										Information	Approximate Rockwell Hardness	Approx Tensile Strength	Approx Yield Strength
	Phosphorus	Sulfur	Silicon	Carbon	Chromium	Nickel	Copper	Manganese	Molybdenum	Other Compositions				
300 SERIES 18-8 Stainless: Non-magnetic, favourable corrosion resistance in comparison to other stainless alloys. Not hardenable with heat, higher temperatures provide greater strength. Ninety percent of Stainless fasteners sold in North America are 300 series.														
300 Series (18.8 Stainless)	0.045%	.03 to 15%	1%	.03 to .05%	17 to 19%	8 to 10.5%	0 to 4%	2%			Most commonly used for non-magnetic stainless fasteners.	B85-95	80,000 to 150,000	80,000 to 90,000
302 Series	0.045%	0.03%	1%	0.15%	17 to 19%	8 to 10%		2%			Used in most wire applications such as cables, screens, springs, etc.	B85-95	90,000 to 125,000	50,000 to 70,000
302HQ and XM7 Series	0.045%	0.03%	1%	0.03%	17 to 19%	8 to 10%		2%			Commonly used for machine screws, smaller nuts, etc.	B85-95	80,000 to 140,000	40,000 to 90,000
303 Series	0.02%	.15 min	1%	0.15%	17 to 19%	8 to 10%		2%	.60 max		Provides greater machineability for products including larger nuts. Not recommended for cold forming.	B85-95	90,000 to 125,000	40,000
304 & 304L Series	0.45%	0.03%	1%	0.08%	18 to 20%	8 to 10.5%		2%			Typically used for all hex head cap screws and flat washers.	B85-95	85,000 to 150,000	40,000 to 70,000
305 Series	0.05%	0.03%	1%	0.12%	17 to 19%	10.5 to 13%		2%			Ensures parts are non-magnetic and lowers work hardening during cold forming due to high nickel content.	B85-95	80,000 to 140,000	40,000 to 90,000
316 Series	0.05%	0.03%	1%	0.08%	16 to 18%	10 to 14%		2%	2 to 3%		Increased welding capacity due to its low carbon content	40,000 Min.	80,000 to 120,000	50,000 to 140,000
400 SERIES: Magnetic, less corrosive in comparison to other stainless alloys. Used in higher temperatures up to approx. 593.3oC, Ten percent of Stainless fasteners sold in North America are 400 Series.														
410 Series	0.04%	0.03%	1%	0.15%	11.5 to 13.5%			1%			Increased strength is achieved due to higher carbon content. 410 is the most popular series as it is used in high strength conditions.	C34	180,000 heat treated	150,000 heat treated
420 Series	0.04%	0.03%	1%	.30 to 15%	12 to 14%			1%			Increased strength is achieved due to higher carbon content than other 400 series therefore decreasing corrosion resistance.	C45	250,000 heat treated	200,000 heat treated

Non-Ferrous Chemical & Mechanical Properties

*Refer to IFI B152 -B153 for more information

Alloy	Composition, % maximum except as shown										Information	Approximate Rockwell Hardness	Approx Tensile Strength	Approx Yield Strength
	Phosphorus	Sulfur	Silicon	Carbon	Chromium	Nickel	Copper	Manganese	Molybdenum	Other Compositions				
Brass, Bronze & Copper SERIES: Non-magnetic, Brass and Bronze Series are considered low strength, provide greater electrical and thermal conductivity, and have greater corrosion resistance.														
270 Brass Series							65%			35% Zinc	Excellent for cold forming due to its high copper content.	B65	70,000	45,000
360 Brass Series							61.50%			3% Lead and remainder Zinc	Typically used for screw machine parts as they have greater machineability.	B55	50,000	30,000
Commercial Brass							60-65%			35%-40% Zinc. .05 to .15% Lead	The material becomes stronger as copper content decreases. Better for cold forming when copper content increases.	B60	55,000	35,000
Bronze Alloy 651 Series			2%				96% min	0.07%		1.5% Zinc, .05% Lead	Typical for hex head cap screws.	B70 to B75	70,000 to 80,000	35,000 to 45,000
Bronze Alloy 655 Series			3.8%			0.06%	94.8% min	1.5%		1.5% Zinc, .05% Lead	Commonly used in hot forged fasteners.	B70 to B75	70,000 to 80,000	35,000 to 45,000
Commercial Bronze			2 to 4%				94 to 96%			.05 to .8% Lead, .05 to 1.5% Zinc.	Greater machineability due to its lead content.	B70 to B75	70,000 to 80,000	35,000 to 45,000
Aluminum Series: non-magnetic, weighs one third when compared to steel and has greater electrical conductivity. High strength to weight ratio.														
Aluminum 2024 Series			0.5%		0.1%		3.8 to 4.9%	.3 to 9%		1.2 to 1.8% Mag. 0.15% Titanium 0.5% Iron. 0.25% Zinc. Remaining Aluminum	Most common application of all aluminum alloys. Typically used for most hex head cap screws and flat washers.	B70 to B85 heat treated	55,000 to 70,000 heat treated	40,000 heat treated
Aluminum T-6 Heat Treated			.4 to .8%		.04 to .35%		.15 to 4%	0.15%		0.8 to 1.2% Mag. 0.15% Titanium 0.7% Iron. 0.25% Zinc. Remaining Aluminum	Typically used for all hex nuts.	B40 to B50 heat treated	37,000 to 52,000 heat treated	30,000 heat treated
Aluminum 7075-T73 Heat Treated										2.1 to 2.9% Mag. 0.2% Titanium 0.5% Iron. 5.1 to 6.1% Zinc. Remaining Aluminum	Contains the highest percentage of Zinc and magnesium when comparing to other aluminum series.	B80 to B90 heat treated	60,000 to 75,000 heat treated	50,000 heat treated

Washer Dimensions

Part No.	Screw or Bolt Size	Inside Diameter	Outside Diameter	Nominal Thickness
Fender Washers 18.8 Stainless Steel				
5057-394	#10	0.203	1"	0.062
5057-395	1/4	0.281	1 1/4"	0.078
5057-396	5/16	0.343	1 1/2"	0.078
5057-398	3/8	0.390	1 1/2"	0.078
5057-400	1/2	0.562	2"	0.100
Metric Flat Washers 18.8 Stainless Steel				
5908-214	6mm	6.4	12.5	1.6
5908-216	8mm	8.4	17	1.6
5908-218	10mm	10.5	21	2
5908-222	12mm	13	24	2.5
5908-224	16 mm	17	30	3
5908-226	20mm	21	37	3

Washer Dimensions

Part No.	Screw or Bolt Size	Inside Diameter	Outside Diameter	Nominal Thickness
Silicone Bronze Flat Washers				
5455-807	SW6L (6)	0.147	3/8	0.032
5455-808	SW8S (8)	0.174	3/8	0.032
5455-809	SW8L (8)			
5455-810	SW10S (10)	0.200	7/16	0.036
5455-815	SW14L (1/4)	0.260	11/16	0.040
5455-816	SW20S (5/16)	0.337	3/4	0.064
5455-817	SW20L (5/16)	0.337	7/8	0.064
5455-818	SW24S (3/8)	0.391	7/8	0.064
5455-819	SW24L (3/8)	0.391	1	0.064
5455-820	SW30 (7/16)	0.500	1-1/8	0.064
5455-822	SW34 (1/2)	0.563	1-1/4	0.091
5455-824	SW40 (5/8)	0.688	1-1/2	0.091
5455-826	SW48 (3/4)	0.813	1-7/8	0.102
5455-828	SW56 (7/8)	0.938	2-1/4	0.114
5455-830	SW64 (1)	1.031	2-1/2	0.128

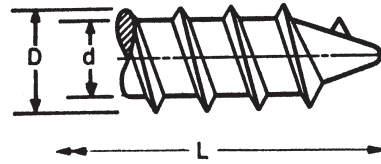
Washer Dimensions

Part No.	Screw or Bolt Size	Inside Diameter	Outside Diameter	Nominal Thickness
18.8 Stainless Steel Flat Washers				
5055-202	#2	0.094	0.250	0.016
5055-204	#4	.125 (.135/.115)	.312 (.323/.303)	.031 (.030/.0335)
5055-206	#6	.156 (.166/.146)	.375 (.385/.365)	.031 (.030/.0335)
5055-208	#8	.174(.180/.160)	.375 (.387/.367)	.031 9.030/.0335)
5055-210	#10	.203 (.211/.191)	.438 (.450/.430)	.031 (.030/.0335)
5055-212	#12	0.250	0.563	0.050
5055-214	1/4	.281 (.292/.272)	.625 (.638/.618)	.050 (.0437/.055)
5055-216	5/16	.345(.350/.330)	.750 (.760/.740)	.050 (.0437/.055)
5055-2181	3/8 (7/8)	.406 (.417/.394)	.875 (.886/.866)	.050 (.0437/.055)
5055-218	3/8 (1")	.406 (.417/.394)	1.00 (1.012/.992)	.050 (.0437/.055)
5055-220	7/16	.500 (.508/.488)	1.125 (1.138/1.118)	.062 (.055/.069)
5055-222	1/2	.531 (.539/.519)	1.250 (1.256/1.2360)	.062 (.055/.069)
5055-224	5/8	.688 (.701/.681)	1.500 (1.512/1.492)	.078 (.069/.087)
5055-226	3/4	.813 (.819/.799)	1.875 (1.886/1.866)	.109 (.094/.116)
5055-228	7/8	.938 (.945/.925)	2.00 (2.012/1.992)	.109 (.094/.116)
5055-230	1"	1.062 (1.071/1.051)	2.00 (2.012/1.992)	.125 (.116/.130)
5055-232	1 1/8"	1.187 (1.197/1.177)	2.50 (2.512/2.492)	.125 (.116/.130)
5055-234	1 1/4"	1.312 (1.319/1.299)	2.750 (2.764/2.744)	.125 (.116/.130)
5055-238	1 1/2"	1.563 (1.549/1.569)	3.250 (3.26/3.24)	.140 (.130/.148)

Part No.	Screw or Bolt Size	Inside Diameter	Outside Diameter	Nominal Thickness
316 Stainless Steel Flat Washers				
5255-002	#2	0.094	0.250	0.016
5255-004	#4	.125 (.135/.115)	.312 (.323/.303)	.031 (.030/.0335)
5255-006	#6	.156 (.166/.146)	.375 (.385/.365)	.031 (.030/.0335)
5255-008	#8	.174(.180/.160)	.375 (.387/.367)	.031 9.030/.0335)
5255-010	#10	.203 (.211/.191)	.438 (.450/.430)	.031 (.030/.0335)
5255-014	1/4	.281 (.292/.272)	.625 (.638/.618)	.050 (.0437/.055)
5255-016	5/16	.345(.350/.330)	.750 (.760/.740)	.050 (.0437/.055)
5255-018	3/8 (7/8)	.406 (.417/.394)	.875 (.886/.866)	.050 (.0437/.055)
5255-020	7/16	.500 (.508/.488)	1.125 (1.138/1.118)	.062 (.055/.069)
5255-022	1/2	.531 (.539/.519)	1.250 (1.256/1.236)	.062 (.055/.069)
5255-024	5/8	.688 (.701/.681)	1.500 (1.512/1.492)	.078 (.069/.087)
5255-026	3/4	.813 (.819/.799)	1.875 (1.886/1.866)	.109 (.094/.116)
5255-026	7/8	.938 (.945/.925)	2.00 (2.012/1.992)	.109 (.094/.116)
5255-030	1"	1.062 (1.071/1.051)	2.00 (2.012/1.992)	.125 (.116/.130)
5255-032	1 1/8"	1.187 (1.197/1.177)	2.50 (2.512/2.492)	.125 (.116/.130)
5255-034	1 1/4"	1.312 (1.319/1.299)	2.750 (2.764/2.744)	.125 (.116/.130)
5255-038	1 1/2"	1.563 (1.549/1.569)	3.250 (3.26/3.24)	.140 (.130/.148)

THREAD DIMENSIONS FOR TAPPING SCREWS

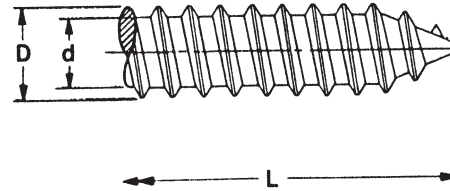
Type A



Nominal Screw Size	Basic Screw Dia.	Threads per Inch	`D`		`d`	
			Major Diameter		Minor Diameter	
			Max.	Min.	Max.	Min.
4	.112	24	.114	.110	.083	.078
6	.138	18	.141	.136	.102	.096
7	.151	16	.158	.152	.114	.108
8	.164	15	.168	.162	.123	.116
10	.190	12	.194	.188	.133	.126
12	.216	11	.221	.215	.162	.155
14 (1/4)	.250	10	.254	.248	.185	.178
5/16	.313	9	.333	.327	.234	.226
3/8	.375	9	.390	.383	.291	.282

* These lengths or shorter have Type AB Threads.

Type AB

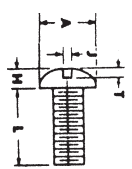
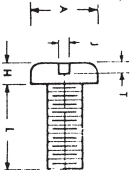
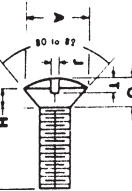
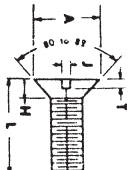
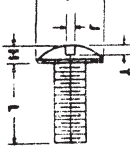
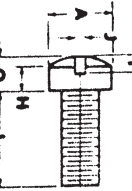


Nominal Screw Size	Basic Screw Dia.	Threads per Inch	`D`		`d`		`L` Min. Practical. Screw Lengths	
			Major Diameter		Minor Diameter		90°	C'sk
			Max.	Min.	Min.	Min.		
4	.112	24	.114	.108	.086	.082	7/32	9/32
6	.138	20	.139	.132	.104	.099	9/32	11/32
7	.151	19	.154	.147	.115	.109	5/16	3/8
8	.164	18	.166	.159	.122	.116	5/16	3/8
10	.190	16	.189	.182	.141	.135	3/8	7/16
12	.216	14	.215	.208	.164	.157	7/16	17/32
14 (1/4)	.250	14	.246	.237	.192	.185	1/2	19/32
5/16	.313	12	.315	.306	.244	.236	5/8	3/4
3/8	.375	12	.380	.371	.309	.299	3/4	29/32

HEAD DIMENSIONS MACHINE SCREWS and TAPPING SCREWS

ANSI B18.6.3. - 1972

ASME B18.6.3. - 2003

Head Style	Diameter of Screw	2	3	4	5	6	8	10	12	1/4	5/16	3/8
 <p>Round*</p>	A - diameter Max	.162	.187	.211	.236	.260	.309	.359	.408	.472	.590	.708
	Min	.146	.169	.193	.217	.240	.287	.334	.382	.443	.557	.670
	H - height	.069	.078	.086	.095	.103	.120	.137	.153	.175	.216	.256
	J - recess A/F	.059	.067	.075	.083	.091	.107	.123	.139	.160	.198	.237
	T - recess depth	.057	.066	.066	.106	.106	.127	.127	.150	.158	.194	.194
 <p>Pan</p>	A - diameter Max	.167	.193	.219	.245	.270	.322	.373	.425	.492	.615	.740
	Min	.155	.180	.205	.231	.256	.306	.357	.407	.473	.594	.716
	H - height	.053	.060	.068	.075	.082	.096	.110	.125	.144	.178	.212
	J - recess A/F	.050	.070	.070	.091	.091	.112	.112	.133	.133	.191	.191
	T - recess depth	.057	.066	.066	.106	.106	.127	.127	.158	.158	.194	.194
 <p>Oval</p>	A - diameter Max	.172	.199	.225	.252	.279	.332	.385	.438	.507	.635	.762
	Min	.147	.171	.195	.220	.244	.292	.340	.389	.452	.568	.685
	H - c'sink depth	.051	.059	.067	.075	.083	.100	.116	.132	.153	.191	.230
	O - height	.040	.048	.055	.062	.069	.084	.098	.112	.131	.165	.200
	J - recess A/F	.080	.092	.104	.116	.128	.152	.176	.200	.232	.290	.347
T - recess depth	.063	.073	.084	.095	.105	.126	.148	.169	.197	.249	.300	
 <p>Flat</p>	A - diameter Max	.172	.199	.225	.252	.279	.332	.385	.438	.507	.635	.762
	Min	.147	.171	.195	.220	.244	.292	.340	.389	.452	.568	.685
	H - height	.051	.059	.067	.075	.083	.100	.116	.132	.153	.230	.191
	J - recess A/F	.040	.048	.055	.062	.069	.084	.098	.112	.131	.200	.165
	T - recess depth	.050	.070	.070	.091	.091	.112	.112	.133	.133	.191	.191
 <p>Truss</p>	A - diameter Max	.194	.226	.257	.289	.321	.384	.448	.511	.573	.698	.823
	Min	.180	.211	.241	.272	.303	.364	.425	.487	.546	.666	.787
	H - height	.053	.061	.069	.078	.086	.102	.118	.134	.150	.183	.215
	J - recess A/F	.044	.051	.059	.066	.074	.088	.103	.118	.133	.162	.191
	T - recess depth	.050	.070	.070	.091	.091	.112	.112	.133	.133	.191	.191
 <p>Fillister**</p>	A - diameter Max	.140	.161	.183	.205	.226	.270	.313	.357	.414	.518	.622
	Min	.124	.145	.166	.187	.208	.250	.292	.334	.389	.490	.590
	H - c'bore depth	.062	.070	.079	.088	.096	.113	.130	.148	.170	.211	.253
	O - height	.053	.061	.069	.078	.086	.102	.118	.134	.155	.194	.233
	J - recess A/F	.083	.095	.107	.120	.132	.156	.180	.205	.237	.295	.355
T - recess depth	.066	.077	.088	.100	.111	.133	.156	.178	.207	.262	.315	
J - recess A/F	.031	.035	.039	.043	.048	.054	.060	.067	.075	.084	.094	
T - recess depth	.023	.027	.031	.035	.039	.045	.050	.056	.064	.072	.081	

* Round Head Dimensions are to ANSI B18.6.3. - 1970

** Fillister Heads are available in Machine Screws only

Nylon Fasteners

NYLON 6/6 POLYAMIDE (PA)

DuPont Engineering Polymers / Americas - Polyamide 66

General-purpose nylon 6/6 has good toughness, tensile strength, and resistance to creep, particularly in the high temperature range. Nylon has excellent wear properties. low coefficient of friction, and exceptional chemical resistance to aromatic hydrocarbons, greases, and oils. Nylon is a hygroscopic material. Moisture acts as a plasticizer reducing the tensile strength, stiffness, and increasing elongation, impact strength, and energy absorbing characteristics. Outdoor weathering can be improved by the addition of carbon black. Nylon will perform well in long range service in most applications at temperatures as high as 185F (85C). Nylon is a translucent off white color.

Applications

Fasteners - Bearings - Gears - Cams - Gaskets - Printed Circuit Board Hardware - Washers - Spacers - Insulators - Spiral Wrap - Flexible Grommets - Wire Ties - Electronic Components - Bushings - Wiring Clips - Cable Clamps – Hole-Plugs - Hose Clamps

Nylon 6/6 Mechanical Properties (73°F / 23°C)

Tensile Strength	D638	12,000 psi.	82.7 MPa
Elongation	D638	60%	60%
Shear Strength	D732	9,600 psi.	66.2 MPa
Flexural Modulus	D790	410,000 psi.	2.,287 MPa
Impact Strength	D256	1.0 ft/lb/in	5.5 kg/cm2
Hardness	D785	R121	M79
Specific Gravity	D792	1.13	1.13
Melting Point	D789	500 F	260o C
Dielectric Strength	D149	600 v/mil	10 OHM-CM
Underwriters Laboratory Rating	BUL. 94	94V2	94V2

Nylon Fasteners

Plastics Mechanical Test Data

**Nylon 6/6 meets MIL-M20693B "A" Type 1, LP410A,
and ASTM D789-66 Type 1, GDE 2.**

**All tests performed per ASTM specifications.
Parts molded in Nylon 6/6, dry as molded, un-moisturized,
at 73°F / 23°C.**

Machine Screws

SIZE	ULTIMATE TORQUE	BEFORE DEFORMATION	TENSILE TEST MAX TORQUE		DOUBLE SHEAR	
			YIELD LBS.	BREAK LBS.	YIELD LBS.	BREAK LBS.
2-56	---NO TEST---	---NO TEST---	16	19	-----NO TEST-----	
4-40	24 In. Oz.	12-16 In. Oz.	38	41	45	50
6-32	30 In. Oz.	18-20 In. Oz.	65	69	91	97
8-32	5 In. Lbs	2-3 In. Lbs.	99	108	158	164
10-24	6 In. Lbs.	2-4 In. Lbs.	139	149	187	257
10-32	7 In. Lbs.	3-4 In. Lbs.	155	165	234	241
1/4-20	13 In. Lbs.	9-10 In. Lbs.	296	312	413	432

Metric Machine Screws

SIZE	ULTIMATE TORQUE	BEFORE DEFORMATION	TENSILE TEST MAX TORQUE		DOUBLE SHEAR	
			YIELD LBS.	BREAK LBS.	YIELD LBS.	BREAK LBS.
M2 X .4	NO TEST	NO TEST	7.12 N.	N/B	89 N.	116 N.
M2.5 X .45	NO TEST	NO TEST	8.9 N.	N/B	156 N.	169 N.
M3 X .5	.32 Nm.	.2 - .26 Nm.	22 N.	N/B	294 N.	329 N.
M3.5 X .6	.43 N.	.28 - .34 Nm.	53 N.	N/B	378 N.	405 N.
M4 X .7	.45 Nm.	.36 - .43 Nm.	214 N.	N/B	600 N.	636 N.
M5 X .8	.93 Nm.	.73 - .79 Nm.	271 N.	N/B	1081 N.	1134 N.
M6 X .1	1.83 Nm.	1.41 - 1.47 Nm.	845 N.	912 N.	1806 N.	1877 N.
M8 X 1.25	3.39 Nm.	2.45 - 2.82 Nm.	1.677 N.	1744 N	2980 N.	3034 N.
M10 X 1.50	5.31 Nm.	4.52 - 4.86 Nm.	2749 N.	N/B	5026 N.	5280 N.

Nylon Fasteners

Plastics Mechanical Test Data

**Nylon 6/6 meets MIL-M20693B "A" Type 1, LP410A,
and ASTM D789-66 Type 1, GDE 2.**

**All tests performed per ASTM specifications.
Parts molded in Nylon 6/6, dry as molded, un-moisturized,
at 73°F / 23°C.**

Hex Nuts

SIZE	#1 TENSILE LBS.	#2 TENSILE TORQUE	RECOMMENDED TORQUE BEFORE DEFORMATION
4-40	85	2 In. Lbs.	1.5 In. Lbs.
6-32	135	5.2 In. Lbs.	4 In. Lbs.
8-32	172	6.8 In. Lbs.	5 In. Lbs.
10-24	211	7 In. Lbs.	5.5 In. Lbs.
10-32	276	8 In. Lbs.	6.5 In. Lbs.
1/4-20	311	19.3 In. Lbs.	17 In. Lbs.
5/16-18	877	44.3 In. Lbs.	42 In. Lbs.
3/8-16	994	74 In. Lbs.	72 In. Lbs.
1/2-13	2,367	15.7 Ft. Lbs.	13 Ft. Lbs.
5/8-11	3,487	31.7 Ft. Lbs.	30 Ft. Lbs.

Test #1 Pull Test - Nylon Nut on Metal Screw Test #2 Torque - Nylon Nut on Metal Screw

Metric Hex Nuts

SIZE	TENSILE	ULTIMATE TORQUE
M2	NO TEST	NO TEST
M2.5	135.23 N.	NO TEST
M3	142.34 N.	NO TEST
M3.5	369.20 N.	2.3 CM/KG
M4	451.94 N.	4.5 CM/KG
M5	940.35 N.	8.3
M6	1556.65 N.	17.6 CM/KG
M8	2597.76 N.	56.2 CM/KG
M10	6283.11 N.	89.93 CM/KG