

Screw & Bolt Selection Guides

Product		Tap Bolt	Cap Screw	Carriage Bolt	Lag Bolt	Hanger Bolt	Machine Screw	Wood Screw	Tapping Screw	Machine Bolt
Coating/Material	Yellow Zinc Plated		•							
	Zinc Plated	•	•	•	•	•	•	•	•	•
	Type 18-8 Stainless						•	•		•
	Type 303/304 Stainless	•	•	•	•				•	
	Type 316 Stainless		•							
	Brass						•	•		
	Galvanized			•	•					•
	A307	•	•	•	•					•
Diameter	Grade 5	•	•							
	Grade 8									
	1/4"	•	•	•	•	•	•			•
	5/16"	•	•	•	•	•	•			•
	3/8"	•	•	•	•	•	•			•
	7/16"		•							
	1/2"	•	•	•	•	•	•			•
	9/16"		•							
	5/8"	•	•	•	•					•
	3/4"	•	•	•	•					•
	7/8"		•							•
	1"		•							•
	1-1/8"		•							
	1-1/4"									•
	No 4							•	•	
	No 5							•		
	No 6							•	•	
	No 8							•	•	
	No 10							•	•	
	No 12							•	•	
	No 14							•	•	
	4-40						•			
6-32						•				
8-32						•				
10-24						•				
10-32						•				
12-24						•				
Head Style	Hex Head	•	•		•					•
	Dome Head Square Neck			•						
	Hex Washer Head								•	
	Round Head						•			
	Flat Head						•	•	•	
	Pan Head								•	
	Slotted						•			
	Phillips						•	•	•	
Combo						•		•		
Some Uses	Sheet Metal	•		•			•		•	
	Wood				•	•		•		
	Nylon Plastic								•	
	Wood to Wood	•	•		•			•		•
	Steel to Wood				•					
	Thru Bolting	•	•	•			•			•
	Bolt and Shield Anchors	•	•		•		•			•
Screw Anchors						•		•		



Stainless Steel Carriage Bolt

CAT. NO.	SIZE	U/M	STD. BOX	STD. CTN.	WT./UM
806011	1/4-20 X 1/2"	C	100	3000	1.22
806013	1/4-20 X 3/4"	C	100	2000	1.45
806015	1/4-20 X 1"	C	100	2000	1.73
806016	1/4-20 X 1-1/4"	C	100	1000	2.00
806017	1/4-20 X 1-1/2"	C	100	1000	2.19
806019	1/4-20 X 2"	C	100	1000	2.76
806021	1/4-20 X 2-1/2"	C	100	1000	3.26
806023	1/4-20 X 3"	C	100	500	3.78
806025	1/4-20 X 3-1/2"	C	100	500	4.28
806027	1/4-20 X 4"	C	100	500	4.89
806029	1/4-20 X 5"	C	100	500	5.85
806036	5/16-18 X 3/4"	C	100	1000	2.56
806037	5/16-18 X 1"	C	100	1000	2.92
806038	5/16-18 X 1-1/4"	C	100	1000	3.43
806039	5/16-18 X 1-1/2"	C	100	1000	3.81
806041	5/16-18 X 2"	C	100	500	4.52
806043	5/16-18 X 2-1/2"	C	100	500	5.46
806045	5/16-18 X 3"	C	100	500	6.30
806047	5/16-18 X 3-1/2"	C	50	250	7.20
806049	5/16-18 X 4"	C	50	250	8.00
806062	3/8-16 X 3/4"	C	100	1000	3.79
806063	3/8-16 X 1"	C	100	1000	4.61
806064	3/8-16 X 1-1/4"	C	100	500	5.08
806065	3/8-16 X 1-1/2"	C	100	500	5.62
806067	3/8-16 X 2"	C	100	500	6.94
806069	3/8-16 X 2-1/2"	C	50	250	8.25
806071	3/8-16 X 3"	C	50	250	9.39
806073	3/8-16 X 3-1/2"	C	50	250	10.51
806075	3/8-16 X 4"	C	50	250	11.80
806077	3/8-16 X 5"	C	50	250	14.07
806078	3/8-16 X 5-1/2"	C	50	250	15.48
806079	3/8-16 X 6"	C	25	125	16.64
806083	3/8-16 X 8"	C	25	75	24.70
806087	3/8-16 X 10"	C	25	75	30.70
806102	1/2-13 X 1-1/2"	C	50	250	11.12
806104	1/2-13 X 2"	C	50	250	13.20
806106	1/2-13 X 2-1/2"	C	50	250	15.73
806108	1/2-13 X 3"	C	50	250	17.98
806110	1/2-13 X 3-1/2"	C	25	125	19.74
806112	1/2-13 X 4"	C	25	125	21.90
806113	1/2-13 X 4-1/2"	C	25	125	24.60
806114	1/2-13 X 5"	C	25	125	26.30
806116	1/2-13 X 6"	C	25	125	31.40
806118	1/2-13 X 7"	C	25	75	41.50
806120	1/2-13 X 8"	C	25	75	44.60
806124	1/2-13 X 10"	C	25	75	54.60
806128	1/2-13 X 12"	C	25	0	66.10
806130	1/2-13 X 14"	C	25	0	77.52



Stainless Steel Lag Bolt

CAT. NO.	SIZE	U/M	STD. BOX	STD. CTN.	WT./UM
807001	1/4 X 1"	C	100	2000	1.48
807002	1/4 X 1-1/4"	C	100	2000	1.67
807003	1/4 X 1-1/2"	C	100	1000	1.83
807005	1/4 X 2"	C	100	1000	2.58
807006	1/4 X 2-1/2"	C	100	1000	3.00
807007	1/4 X 3"	C	100	1000	3.57
807008	1/4 X 3-1/2"	C	100	500	4.03
807009	1/4 X 4"	C	100	500	4.44
807011	1/4 X 5"	C	100	500	5.46
807013	1/4 X 6"	C	100	500	6.59
807016	5/16 X 1-1/2"	C	100	1000	3.70
807018	5/16 X 2"	C	100	1000	4.05
807019	5/16 X 2-1/2"	C	100	500	4.62
807020	5/16 X 3"	C	100	500	5.38
807021	5/16 X 3-1/2"	C	100	500	5.94
807022	5/16 X 4"	C	50	250	6.88
807024	5/16 X 5"	C	50	250	8.62
807029	3/8 X 1-1/2"	C	100	1000	4.19
807031	3/8 X 2"	C	100	500	6.56
807032	3/8 X 2-1/2"	C	50	500	6.51
807033	3/8 X 3"	C	50	500	7.76
807034	3/8 X 3-1/2"	C	50	250	8.78
807035	3/8 X 4"	C	50	250	10.09
807036	3/8 X 4-1/2"	C	50	250	11.39
807037	3/8 X 5"	C	50	250	12.51
807039	3/8 X 6"	C	50	250	14.99
807041	3/8 X 8"	C	50	150	19.48
807044	1/2 X 1-1/2"	C	50	500	8.43
807045	1/2 X 2"	C	50	250	10.65
807046	1/2 X 2-1/2"	C	50	250	13.44
807047	1/2 X 3"	C	50	250	15.13
807049	1/2 X 4"	C	25	125	19.47
807051	1/2 X 5"	C	25	125	24.20
807053	1/2 X 6"	C	25	125	28.80
807055	1/2 X 7"	C	25	75	32.10
807056	1/2 X 8"	C	25	75	37.00
807058	1/2 X 10"	C	25	75	48.50



Stainless Self Drilling Screw Hex Washer Head

CAT. NO.	SIZE	U/M	STD. BOX	STD. CTN.	WT./UM
813501	#6-20 X 3/8"	C	100	4000	0.21
813502	#6-20 X 1/2"	C	100	4000	0.26
813503	#6-20 X 3/4"	C	100	4000	0.33
813504	#6-20 X 1"	C	100	4000	0.38
813505	#6-20 X 1-1/4"	C	100	4000	0.58
813506	#6-20 X 1-1/2"	C	100	3000	0.69
813507	#8-18 X 1/2"	C	100	4000	0.40
813508	#8-18 X 5/8"	C	100	4000	0.45
813509	#8-18 X 3/4"	C	100	4000	0.50
813510	#8-18 X 1"	C	100	3000	0.55
813511	#8-18 X 1-1/4"	C	100	3000	0.60
813512	#8-18 X 1-1/2"	C	100	3000	0.70
813513	#10-16 X 1/2"	C	100	4000	0.50