

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						•		•		

CAT. NO.	SIZE	U/M	STD. BOX	STD. CTN.	WT./UM
076056	#8 X 3"	C	100	1000	1.36
076057	#8 X 3-1/2"	C	100	1000	1.58
076059	#9 X 3/4"	C	100	4000	0.45
076061	#9 X 1"	C	100	4000	0.53
076062	#9 X 1-1/4"	C	100	3000	0.64
076063	#9 X 1-1/2"	C	100	3000	0.78
076064	#9 X 1-3/4"	C	100	3000	0.92
076065	#9 X 2"	C	100	3000	1.06
076069	#10 X 1/2"	C	100	4000	0.36
076070	#10 X 3/4"	C	100	4000	0.47
076072	#10 X 1"	C	100	4000	0.61
076073	#10 X 1-1/4"	C	100	3000	0.78
076074	#10 X 1-1/2"	C	100	3000	0.92
076075	#10 X 1-3/4"	C	100	3000	1.07
076076	#10 X 2"	C	100	3000	1.19
076077	#10 X 2-1/4"	C	100	1000	1.40
076078	#10 X 2-1/2"	C	100	1000	1.56
076079	#10 X 3"	C	100	1000	1.84
076080	#10 X 3-1/2"	C	100	1000	2.22
076081	#10 X 4"	C	100	1000	2.58
076083	#12 X 3/4"	C	100	4000	0.60
076085	#12 X 1"	C	100	3000	0.81
076086	#12 X 1-1/4"	C	100	3000	0.99
076087	#12 X 1-1/2"	C	100	3000	1.18
076088	#12 X 1-3/4"	C	100	3000	1.38
076089	#12 X 2"	C	100	1000	1.59
076090	#12 X 2-1/4"	C	100	1000	1.77
076091	#12 X 2-1/2"	C	100	1000	1.94
076092	#12 X 3"	C	100	1000	2.31
076093	#12 X 3-1/2"	C	100	1000	2.63
076094	#12 X 4"	C	100	1000	2.95
076096	#14 X 1"	C	100	3000	1.04
076097	#14 X 1-1/4"	C	100	3000	1.33
076098	#14 X 1-1/2"	C	100	3000	1.54
076099	#14 X 1-3/4"	C	100	1000	1.81
076100	#14 X 2"	C	100	1000	2.02
076101	#14 X 2-1/4"	C	100	1000	2.26
076102	#14 X 2-1/2"	C	100	1000	2.45
076103	#14 X 3"	C	100	1000	2.94
076104	#14 X 3-1/2"	C	100	1000	3.52
076105	#14 X 4"	C	100	1000	3.95



Zinc Machine Screw Round Slotted

CAT. NO.	SIZE	U/M	STD. BOX	STD. CTN.	WT./UM
077148	5/16-18 X 1/2"	C	100	3000	1.98
077150	5/16-18 X 3/4"	C	100	3000	2.11
077152	5/16-18 X 1"	C	100	1000	2.55
077153	5/16-18 X 1-1/4"	C	100	1000	2.89
077154	5/16-18 X 1-1/2"	C	100	1000	3.40
077156	5/16-18 X 2"	C	100	1000	4.23
077158	5/16-18 X 2-1/2"	C	100	500	4.98
077160	5/16-18 X 3"	C	100	500	5.78
077161	5/16-18 X 3-1/2"	C	100	500	5.80
077162	5/16-18 X 4"	C	50	500	7.38
077164	5/16-18 X 5"	C	50	250	8.98
077166	5/16-18 X 6"	C	50	250	10.58
077190	1/2-13 X 4"	C	25	125	19.75
077195	1/2-13 X 6"	C	25	125	31.12



Zinc Machine Screw Flat Slotted

CAT. NO.	SIZE	U/M	STD. BOX	STD. CTN.	WT./UM
078020	4-40 X 3/8"	C	100	4000	0.10
078021	4-40 X 1/2"	C	100	4000	0.12
078023	4-40 X 3/4"	C	100	4000	0.16
078025	4-40 X 1"	C	100	4000	0.21
078035	6-32 X 1/4"	C	100	4000	0.11
078037	6-32 X 3/8"	C	100	4000	0.15
078038	6-32 X 1/2"	C	100	4000	0.20
078039	6-32 X 5/8"	C	100	4000	0.23
078040	6-32 X 3/4"	C	100	4000	0.27
078042	6-32 X 1"	C	100	4000	0.33
078043	6-32 X 1-1/4"	C	100	4000	0.40
078044	6-32 X 1-1/2"	C	100	3000	0.49
078045	6-32 X 1-3/4"	C	100	3000	0.55
078046	6-32 X 2"	C	100	3000	0.63
078048	6-32 X 2-1/2"	C	100	3000	0.79
078049	6-32 X 3"	C	100	1000	1.09
078050	6-32 X 4"	C	100	1000	1.39
078051	8-32 X 1/4"	C	100	4000	0.17
078052	8-32 X 3/8"	C	100	4000	0.23
078053	8-32 X 1/2"	C	100	4000	0.29
078054	8-32 X 5/8"	C	100	4000	0.34
078055	8-32 X 3/4"	C	100	4000	0.40
078057	8-32 X 1"	C	100	4000	0.52
078058	8-32 X 1-1/4"	C	100	3000	0.63
078059	8-32 X 1-1/2"	C	100	3000	0.72
078060	8-32 X 1-3/4"	C	100	3000	0.83
078061	8-32 X 2"	C	100	3000	0.93
078062	8-32 X 2-1/2"	C	100	1000	1.16
078063	8-32 X 3"	C	100	1000	1.36
078066	10-24 X 3/8"	C	100	4000	0.32
078067	10-24 X 1/2"	C	100	4000	0.40
078068	10-24 X 5/8"	C	100	4000	0.46
078069	10-24 X 3/4"	C	100	4000	0.53
078070	10-24 X 7/8"	C	100	3000	0.60
078071	10-24 X 1"	C	100	3000	0.66
078072	10-24 X 1-1/4"	C	100	3000	0.80
078073	10-24 X 1-1/2"	C	100	3000	0.94
078074	10-24 X 1-3/4"	C	100	3000	1.09
078075	10-24 X 2"	C	100	3000	1.25
078077	10-24 X 2-1/2"	C	100	1000	1.54
078079	10-24 X 3"	C	100	1000	1.83
078080	10-24 X 3-1/2"	C	100	1000	2.12
078081	10-24 X 4"	C	100	1000	2.41
078082	10-24 X 4-1/2"	C	100	1000	2.50
078083	10-24 X 5"	C	100	500	2.70
078085	10-24 X 6"	C	100	500	2.99
078088	10-32 X 3/8"	C	100	4000	0.32
078089	10-32 X 1/2"	C	100	4000	0.42
078090	10-32 X 5/8"	C	100	4000	0.46
078091	10-32 X 3/4"	C	100	4000	0.52
078092	10-32 X 7/8"	C	100	4000	0.60
078093	10-32 X 1"	C	100	3000	0.66
078094	10-32 X 1-1/4"	C	100	3000	0.80
078095	10-32 X 1-1/2"	C	100	3000	0.94
078097	10-32 X 2"	C	100	3000	1.24
078099	10-32 X 2-1/2"	C	100	1000	1.54
078101	10-32 X 3"	C	100	1000	1.83
078108	12-24 X 3/8"	C	100	4000	0.44
078109	12-24 X 1/2"	C	100	4000	0.53
078111	12-24 X 3/4"	C	100	4000	0.72
078113	12-24 X 1"	C	100	3000	0.90
078114	12-24 X 1-1/4"	C	100	3000	1.09
078115	12-24 X 1-1/2"	C	100	3000	1.35
078117	12-24 X 2"	C	100	1000	1.38