

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
001440	3/8-16 X 6"	C	50	250	16.44
001585	3/8-16 X 8"	C	50	150	25.42
001441	1/2-13 X 3/4"	C	50	500	7.28
001442	1/2-13 X 1"	C	50	500	8.60
001443	1/2-13 X 1-1/4"	C	50	500	9.76
001580	1/2-13 X 1-3/4"	C	50	250	11.84
001444	1/2-13 X 1-1/2"	C	50	500	10.92
001445	1/2-13 X 2"	C	50	250	13.12
001446	1/2-13 X 2-1/2"	C	50	250	15.24
001447	1/2-13 X 3"	C	50	250	17.44
001448	1/2-13 X 3-1/2"	C	25	125	20.08
001449	1/2-13 X 4"	C	25	125	22.56
001450	1/2-13 X 4-1/2"	C	25	125	24.56
001451	1/2-13 X 5"	C	25	125	26.88
001452	1/2-13 X 5-1/2"	C	25	125	32.40
001453	1/2-13 X 6"	C	25	125	30.88
001454	1/2-13 X 6-1/2"	C	25	75	37.25
001475	5/8-11 X 1"	C	25	250	14.63
001477	5/8-11 X 1-1/2"	C	25	250	18.00
001478	5/8-11 X 1-3/4"	C	25	250	19.77
001479	5/8-11 X 2"	C	25	125	22.48
001480	5/8-11 X 2-1/2"	C	25	125	26.96
001483	5/8-11 X 3"	C	25	125	31.28
001485	5/8-11 X 3-1/2"	C	25	125	35.36
001487	5/8-11 X 4"	C	25	125	39.36
001488	5/8-11 X 4-1/2"	C	25	125	44.64
001489	5/8-11 X 5"	C	25	75	48.68
001491	5/8-11 X 6"	C	25	75	57.12
001503	3/4-10 X 1-3/4"	C	25	125	32.26
001504	3/4-10 X 2"	C	25	125	34.08
001506	3/4-10 X 2-1/2"	C	25	125	40.24
001508	3/4-10 X 3"	C	25	75	46.16
001509	3/4-10 X 3-1/4"	C	25	75	50.08
001510	3/4-10 X 3-1/2"	C	25	75	52.64
001512	3/4-10 X 4"	C	25	75	58.88
001514	3/4-10 X 5"	C	25	75	71.28
001516	3/4-10 X 6"	C	20	60	66.88



Zinc Cap Screw Grade 5

CAT. NO.	SIZE	U/M	STD. BOX	STD. CTN.	WT./UM
002000	1/4-20 X 3/8"	C	100	3000	1.03
002001	1/4-20 X 1/2"	C	100	2000	1.14
002002	1/4-20 X 5/8"	C	100	2000	1.30
002003	1/4-20 X 3/4"	C	100	2000	1.41
002004	1/4-20 X 7/8"	C	100	2000	1.55
002005	1/4-20 X 1"	C	100	2000	1.67
002006	1/4-20 X 1-1/4"	C	100	1000	2.01
002007	1/4-20 X 1-1/2"	C	100	1000	2.38
002008	1/4-20 X 1-3/4"	C	100	1000	2.70
002009	1/4-20 X 2"	C	100	1000	3.07
002010	1/4-20 X 2-1/4"	C	100	1000	3.68
002011	1/4-20 X 2-1/2"	C	100	1000	3.75
002012	1/4-20 X 2-3/4"	C	100	1000	4.06
002013	1/4-20 X 3"	C	100	1000	4.35
002014	1/4-20 X 3-1/4"	C	100	500	4.64
002015	1/4-20 X 3-1/2"	C	100	500	5.10
002017	1/4-20 X 4"	C	100	500	5.75
002018	1/4-20 X 4-1/2"	C	100	500	6.36
002019	1/4-20 X 5"	C	100	500	6.92
002020	1/4-20 X 5-1/2"	C	100	500	7.74
002021	1/4-20 X 6"	C	100	500	8.39
002022	5/16-18 X 1/2"	C	100	2000	1.82
002023	5/16-18 X 5/8"	C	100	2000	2.08

CAT. NO.	SIZE	U/M	STD. BOX	STD. CTN.	WT./UM
002024	5/16-18 X 3/4"	C	100	2000	2.33
002025	5/16-18 X 7/8"	C	100	1000	2.53
002026	5/16-18 X 1"	C	100	1000	2.74
002027	5/16-18 X 1-1/4"	C	100	1000	3.23
002028	5/16-18 X 1-1/2"	C	100	1000	3.82
002029	5/16-18 X 1-3/4"	C	100	1000	4.27
002030	5/16-18 X 2"	C	100	1000	4.82
002031	5/16-18 X 2-1/4"	C	100	500	5.39
002032	5/16-18 X 2-1/2"	C	100	500	5.95
002033	5/16-18 X 2-3/4"	C	100	500	6.46
002034	5/16-18 X 3"	C	100	500	6.91
002035	5/16-18 X 3-1/4"	C	100	500	7.45
002036	5/16-18 X 3-1/2"	C	50	500	8.00
002038	5/16-18 X 4"	C	50	500	8.98
002039	5/16-18 X 4-1/2"	C	50	250	10.11
002040	5/16-18 X 5"	C	50	250	11.05
002041	5/16-18 X 5-1/2"	C	50	250	12.30
002042	5/16-18 X 6"	C	50	250	13.28
002043	3/8-16 X 1/2"	C	100	1000	2.89
002044	3/8-16 X 5/8"	C	100	1000	3.16
002045	3/8-16 X 3/4"	C	100	1000	3.40
002046	3/8-16 X 7/8"	C	100	1000	3.77
002047	3/8-16 X 1"	C	100	1000	4.03
002048	3/8-16 X 1-1/4"	C	100	1000	4.78
002049	3/8-16 X 1-1/2"	C	100	1000	5.54
002050	3/8-16 X 1-3/4"	C	100	500	6.22
002051	3/8-16 X 2"	C	100	500	6.94
002052	3/8-16 X 2-1/4"	C	50	500	7.69
002053	3/8-16 X 2-1/2"	C	50	500	8.52
002054	3/8-16 X 2-3/4"	C	50	500	9.24
002055	3/8-16 X 3"	C	50	500	10.04
002056	3/8-16 X 3-1/4"	C	50	250	10.78
002057	3/8-16 X 3-1/2"	C	50	250	11.51
002059	3/8-16 X 4"	C	50	250	13.06
002060	3/8-16 X 4-1/2"	C	50	250	14.42
002061	3/8-16 X 5"	C	50	250	15.95
002062	3/8-16 X 5-1/2"	C	50	250	17.47
002063	3/8-16 X 6"	C	50	250	19.13
002064	7/16-14 X 3/4"	C	50	500	4.80
002066	7/16-14 X 1"	C	50	500	5.67
002067	7/16-14 X 1-1/4"	C	50	500	6.50
002068	7/16-14 X 1-1/2"	C	50	500	7.51
002069	7/16-14 X 1-3/4"	C	50	500	8.51
002070	7/16-14 X 2"	C	50	500	9.57
002071	7/16-14 X 2-1/4"	C	50	250	10.49
002072	7/16-14 X 2-1/2"	C	50	250	11.53
002073	7/16-14 X 2-3/4"	C	50	250	12.56
002074	7/16-14 X 3"	C	50	250	13.75
002075	7/16-14 X 3-1/4"	C	50	250	14.75
002076	7/16-14 X 3-1/2"	C	50	250	15.60
002078	7/16-14 X 4"	C	50	250	17.93
002079	7/16-14 X 4-1/2"	C	50	250	20.00
002080	7/16-14 X 5"	C	50	250	22.10
002081	7/16-14 X 5-1/2"	C	50	250	24.10
002082	7/16-14 X 6"	C	50	250	26.20
002083	1/2-13 X 3/4"	C	50	500	7.26
002084	1/2-13 X 7/8"	C	50	500	8.04
002085	1/2-13 X 1"	C	50	500	8.29
002086	1/2-13 X 1-1/4"	C	50	500	9.38
002087	1/2-13 X 1-1/2"	C	50	500	10.42
002088	1/2-13 X 1-3/4"	C	50	250	11.83
002089	1/2-13 X 2"	C	50	250	13.25
002090	1/2-13 X 2-1/4"	C	50	250	14.64
002091	1/2-13 X 2-1/2"	C	50	250	16.05
002092	1/2-13 X 2-3/4"	C	50	250	17.27
002093	1/2-13 X 3"	C	50	250	18.75
002094	1/2-13 X 3-1/4"	C	50	250	20.20
002095	1/2-13 X 3-1/2"	C	25	125	21.50
002097	1/2-13 X 4"	C	25	125	24.10
002098	1/2-13 X 4-1/2"	C	25	125	26.60
002099	1/2-13 X 5"	C	25	125	29.60
002100	1/2-13 X 5-1/2"	C	25	125	32.40