

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
002364	3/8-16 X 2-3/4"	C	50	250	9.52
002365	3/8-16 X 3"	C	50	250	10.30
002366	3/8-16 X 3-1/4"	C	50	250	11.07
002367	3/8-16 X 3-1/2"	C	50	250	11.85
002369	3/8-16 X 4"	C	50	250	13.40
002370	3/8-16 X 4-1/2"	C	50	250	14.95
002371	3/8-16 X 5"	C	50	250	16.50
002372	3/8-16 X 5-1/2"	C	50	250	18.06
002373	3/8-16 X 6"	C	50	250	19.61
002385	7/16-14 X 3/4"	C	50	500	5.08
002387	7/16-14 X 1"	C	50	500	5.92
002388	7/16-14 X 1-1/4"	C	50	500	6.76
002389	7/16-14 X 1-1/2"	C	50	500	7.82
002390	7/16-14 X 1-3/4"	C	50	500	8.88
002391	7/16-14 X 2"	C	50	500	9.94
002392	7/16-14 X 2-1/4"	C	50	250	11.00
002393	7/16-14 X 2-1/2"	C	50	250	12.06
002394	7/16-14 X 3"	C	50	250	14.18
002395	7/16-14 X 3-1/2"	C	50	250	16.30
002396	7/16-14 X 4"	C	50	250	18.41
002397	7/16-14 X 4-1/2"	C	50	250	20.53
002398	7/16-14 X 5"	C	50	250	22.65
002399	7/16-14 X 5-1/2"	C	50	250	24.77
002400	7/16-14 X 6"	C	50	250	26.89
002401	1/2-13 X 3/4"	C	50	500	8.10
002403	1/2-13 X 1"	C	50	500	9.22
002404	1/2-13 X 1-1/4"	C	50	500	10.34
002405	1/2-13 X 1-1/2"	C	50	500	11.59
002406	1/2-13 X 1-3/4"	C	50	250	12.97
002407	1/2-13 X 2"	C	50	250	14.35
002409	1/2-13 X 2-1/2"	C	50	250	17.12
002411	1/2-13 X 3"	C	50	250	19.87
002413	1/2-13 X 3-1/2"	C	25	125	22.63
002415	1/2-13 X 4"	C	25	125	25.39
002416	1/2-13 X 4-1/2"	C	25	125	28.15
002417	1/2-13 X 5"	C	25	125	30.91
002418	1/2-13 X 5-1/2"	C	25	125	33.67
002419	1/2-13 X 6"	C	25	125	36.43
002421	1/2-13 X 7"	C	25	75	40.40
002423	1/2-13 X 8"	C	25	75	45.70
002433	9/16-12 X 2-1/2"	C	50	250	21.14
002434	9/16-12 X 3"	C	50	250	24.65
002435	9/16-12 X 3-1/2"	C	25	125	28.15
002441	5/8-11 X 1"	C	25	250	15.16
002442	5/8-11 X 1-1/4"	C	25	250	16.93
002443	5/8-11 X 1-1/2"	C	25	250	18.70
002444	5/8-11 X 1-3/4"	C	25	250	20.66
002445	5/8-11 X 2"	C	25	125	22.82
002446	5/8-11 X 2-1/4"	C	25	125	24.97
002447	5/8-11 X 2-1/2"	C	25	125	27.13
002448	5/8-11 X 2-3/4"	C	25	125	29.28
002449	5/8-11 X 3"	C	25	125	31.44
002450	5/8-11 X 3-1/4"	C	25	125	33.59
002451	5/8-11 X 3-1/2"	C	25	125	35.75
002453	5/8-11 X 4"	C	25	125	40.06
002454	5/8-11 X 4-1/2"	C	25	125	44.37
002455	5/8-11 X 5"	C	25	75	48.68
002456	5/8-11 X 5-1/2"	C	25	75	52.99
002457	5/8-11 X 6"	C	25	75	57.29
002461	5/8-11 X 8"	C	25	75	72.90
002463	5/8-11 X 9"	C	25	75	83.15
002480	3/4-10 X 1-1/4"	C	25	125	27.06
002481	3/4-10 X 1-1/2"	C	25	125	29.66
002483	3/4-10 X 2"	C	25	125	35.12
002485	3/4-10 X 2-1/2"	C	25	125	41.34
002486	3/4-10 X 2-3/4"	C	25	125	44.45
002487	3/4-10 X 3"	C	25	75	47.56
002488	3/4-10 X 3-1/4"	C	25	75	50.66
002489	3/4-10 X 3-1/2"	C	25	75	53.78
002491	3/4-10 X 4"	C	25	75	60.00
002492	3/4-10 X 4-1/2"	C	25	75	66.21
002493	3/4-10 X 5"	C	25	75	72.43

CAT. NO.	SIZE	U/M	STD. BOX	STD. CTN.	WT./UM
002494	3/4-10 X 5-1/2"	C	20	60	78.65
002495	3/4-10 X 6"	C	20	60	84.87
002497	3/4-10 X 7"	C	20	60	95.10
002499	3/4-10 X 8"	C	20	60	107.00
002503	3/4-10 X 10"	C	15	45	134.64
002517	7/8-9 X 1-1/2"	C	15	75	43.91
002519	7/8-9 X 2"	C	15	75	51.06
002521	7/8-9 X 2-1/2"	C	15	75	59.18
002523	7/8-9 X 3"	C	15	75	67.64
002525	7/8-9 X 3-1/2"	C	15	45	76.10
002527	7/8-9 X 4"	C	15	45	84.57
002529	7/8-9 X 5"	C	15	45	101.48
002530	7/8-9 X 5-1/2"	C	15	45	109.93
002531	7/8-9 X 6"	C	10	30	118.40
002539	7/8-9 X 10"	C	10	30	186.07
002558	1-8 X 3"	C	10	50	90.95
002561	1-8 X 4"	C	10	50	113.04
002563	1-8 X 5"	C	10	30	135.10
002565	1-8 X 6"	C	10	30	157.20
002567	1-8 X 7"	C	10	30	177.00
002573	1-8 X 10"	C	10	30	245.53
002580	1-1/8-7 X 4"	C	10	30	147.29
002585	1-1/4-7 X 3"	C	10	30	154.40



Zinc Tap Bolt Grade 5

CAT. NO.	SIZE	U/M	STD. BOX	STD. CTN.	WT./UM
002601	1/4-20 X 1/2"	C	100	2000	1.20
002603	1/4-20 X 3/4"	C	100	2000	1.48
002605	1/4-20 X 1"	C	100	2000	1.67
002606	1/4-20 X 1-1/4"	C	100	1000	2.01
002607	1/4-20 X 1-1/2"	C	100	1000	2.36
002608	1/4-20 X 1-3/4"	C	100	1000	2.80
002609	1/4-20 X 2"	C	100	1000	3.07
002610	1/4-20 X 2-1/4"	C	100	1000	3.40
002611	1/4-20 X 2-1/2"	C	100	1000	3.75
002613	1/4-20 X 3"	C	100	1000	4.35
002614	1/4-20 X 3-1/2"	C	100	500	4.44
002615	1/4-20 X 4"	C	100	500	4.88
002616	1/4-20 X 4-1/2"	C	100	500	5.48
002617	1/4-20 X 5"	C	100	500	5.94
002618	1/4-20 X 5-1/2"	C	100	500	6.48
002619	1/4-20 X 6"	C	100	500	6.96
002624	5/16-18 X 3/4"	C	100	2000	2.41
002626	5/16-18 X 1"	C	100	1000	2.83
002627	5/16-18 X 1-1/4"	C	100	1000	3.23
002628	5/16-18 X 1-1/2"	C	100	1000	3.82
002629	5/16-18 X 1-3/4"	C	100	1000	4.27
002630	5/16-18 X 2"	C	100	1000	4.82
002631	5/16-18 X 2-1/2"	C	100	500	5.95
002632	5/16-18 X 3"	C	100	500	6.91
002633	5/16-18 X 3-1/2"	C	50	500	8.00
002634	5/16-18 X 4"	C	50	500	8.98
002635	5/16-18 X 4-1/2"	C	50	250	10.11
002636	5/16-18 X 5"	C	50	250	10.33
002637	5/16-18 X 5-1/2"	C	50	250	10.64
002638	5/16-18 X 6"	C	50	250	11.16
002645	3/8-16 X 3/4"	C	100	1000	3.41
002647	3/8-16 X 1"	C	100	1000	4.03
002648	3/8-16 X 1-1/4"	C	100	1000	4.78
002649	3/8-16 X 1-1/2"	C	100	1000	5.54
002650	3/8-16 X 1-3/4"	C	100	500	6.22
002651	3/8-16 X 2"	C	100	500	6.94
002653	3/8-16 X 2-1/2"	C	50	500	8.52
002655	3/8-16 X 3"	C	50	500	10.04