

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
813514	#10-16 X 5/8"	C	100	4000	0.55
813515	#10-16 X 3/4"	C	100	3000	0.60
813516	#10-16 X 1"	C	100	3000	0.70
813517	#10-16 X 1-1/4"	C	100	3000	0.90
813518	#10-16 X 1-1/2"	C	100	3000	1.00
813522	#12-14 X 3/4"	C	100	3000	0.80
813523	#12-14 X 1"	C	100	3000	0.90
813524	#12-14 X 1-1/4"	C	100	3000	1.15
813525	#12-14 X 1-1/2"	C	100	3000	1.30
813526	#12-14 X 2"	C	100	1000	1.54
813529	#14-14 X 3/4"	C	100	3000	0.70
813530	#14-14 X 1"	C	100	3000	0.80
813531	#14-14 X 1-1/4"	C	100	1000	1.65
813532	#14-14 X 1-1/2"	C	100	1000	1.86
813533	#14-14 X 2"	C	100	1000	2.31
813534	#14-14 X 2-1/2"	C	100	1000	2.75
813535	#14-14 X 3"	C	100	1000	3.17
813540	#10-16 X 4"	C	100	1000	2.75



Stainless Steel Self Drilling Screw Pan Phillips

CAT. NO.	SIZE	U/M	STD. BOX	STD. CTN.	WT./UM
813601	#6-20 X 3/8"	C	100	4000	0.10
813603	#6-20 X 5/8"	C	100	4000	0.20
813604	#6-20 X 3/4"	C	100	4000	0.25
813605	#6-20 X 1"	C	100	4000	0.30
813607	#8-18 X 2"	C	100	3000	0.90
813609	#8-18 X 3/4"	C	100	4000	0.40
813610	#8-18 X 1"	C	100	4000	0.50
813614	#10-16 X 1/2"	C	100	4000	0.50
813615	#10-16 X 3/4"	C	100	4000	0.60
813616	#10-16 X 1"	C	100	3000	0.70
813617	#10-16 X 1-1/4"	C	100	3000	0.80
813618	#10-16 X 1-1/2"	C	100	3000	1.00
813619	#10-16 X 2"	C	100	1000	1.10
813623	#12-14 X 1"	C	100	3000	1.00
813627	#12-14 X 2-1/2"	C	100	1000	2.10
813628	#12-14 X 3"	C	100	1000	2.30



Stainless Steel Tapping Screw Pan Phillips

CAT. NO.	SIZE	U/M	STD. BOX	STD. CTN.	WT./UM
865003	#4 X 1/2" AB	C	100	4000	0.13
865004	#4 X 5/8" AB	C	100	4000	0.15
865005	#4 X 3/4" AB	C	100	4000	0.17
865007	#6 X 3/8" AB	C	100	4000	0.18
865008	#6 X 1/2" AB	C	100	4000	0.20
865009	#6 X 5/8" AB	C	100	4000	0.24
865010	#6 X 3/4" AB	C	100	4000	0.27
865012	#6 X 1" A	C	100	4000	0.34
865013	#6 X 1- 1/4" A	C	100	4000	0.42
865014	#6 X 1-1/2" A	C	100	3000	0.50
865015	#6 X 2" A	C	100	3000	0.64
865024	#8 X 3/8" AB	C	100	4000	0.28
865025	#8 X 1/2" AB	C	100	4000	0.31
865026	#8 X 5/8" AB	C	100	4000	0.37
865027	#8 X 3/4" AB	C	100	4000	0.41
865029	#8 X 1" A	C	100	4000	0.51
865030	#8 X 1-1/4" A	C	100	3000	0.61
865031	#8 X 1-1/2" A	C	100	3000	0.69

CAT. NO.	SIZE	U/M	STD. BOX	STD. CTN.	WT./UM
865033	#8 X 2" A	C	100	3000	0.89
865034	#8 X 2-1/2" A	C	100	1000	1.10
865035	#8 X 3" A	C	100	1000	1.30
865036	#10 X 3/8" AB	C	100	4000	0.41
865037	#10 X 1/2" AB	C	100	4000	0.44
865038	#10 X 5/8" AB	C	100	4000	0.50
865039	#10 X 3/4" AB	C	100	4000	0.54
865041	#10 X 1" A	C	100	3000	0.69
865042	#10 X 1-1/4" A	C	100	3000	0.81
865043	#10 X 1-1/2" A	C	100	3000	0.94
865044	#10 X 1-3/4" A	C	100	3000	1.07
865045	#10 X 2" A	C	100	1000	1.20
865046	#10 X 2-1/2" A	C	100	1000	1.40
865047	#10 X 3" A	C	100	1000	1.67
865048	#12 X 1/2" AB	C	100	4000	0.61
865049	#12 X 5/8" AB	C	100	4000	0.71
865050	#12 X 3/4" AB	C	100	3000	0.81
865052	#12 X 1" A	C	100	3000	0.96
865053	#12 X 1-1/4" A	C	100	3000	1.15
865054	#12 X 1-1/2" A	C	100	3000	1.30
865055	#12 X 1-3/4" A	C	100	1000	1.45
865056	#12 X 2" A	C	100	1000	1.61
865057	#12 X 2-1/2" A	C	100	1000	1.98
865058	#12 X 3" A	C	100	1000	2.33
865059	#14 X 1/2" AB	C	100	3000	0.86
865060	#14 X 5/8" AB	C	100	3000	0.96
865061	#14 X 3/4" AB	C	100	3000	1.20
865063	#14 X 1" A	C	100	3000	1.38
865064	#14 X 1-1/4" A	C	100	3000	1.57
865065	#14 X 1-1/2" A	C	100	1000	1.80
865066	#14 X 1-3/4" A	C	100	1000	1.94
865067	#14 X 2" A	C	100	1000	2.21
865068	#14 X 2-1/2" A	C	100	1000	2.75
865069	#14 X 3" A	C	100	1000	3.07



Stainless Steel Tapping Screw Flat Phillips

CAT. NO.	SIZE	U/M	STD. BOX	STD. CTN.	WT./UM
866000	#4 X 1" A	C	100	4000	0.20
866002	#4 X 3/8" AB	C	100	4000	0.08
866003	#4 X 1/2" AB	C	100	4000	0.10
866004	#4 X 5/8" AB	C	100	4000	0.13
866005	#4 X 3/4" AB	C	100	4000	0.15
866007	#6 X 3/8" AB	C	100	4000	0.13
866008	#6 X 1/2" AB	C	100	4000	0.17
866009	#6 X 5/8" AB	C	100	4000	0.19
866010	#6 X 3/4" AB	C	100	4000	0.23
866012	#6 X 1" A	C	100	4000	0.31
866013	#6 X 1-1/4" A	C	100	4000	0.38
866014	#6 X 1-1/2" A	C	100	3000	0.45
866015	#6 X 2" A	C	100	3000	0.61
866024	#8 X 3/8" AB	C	100	4000	0.18
866025	#8 X 1/2" AB	C	100	4000	0.24
866026	#8 X 5/8" AB	C	100	4000	0.30
866027	#8 X 3/4" AB	C	100	4000	0.34
866029	#8 X 1" A	C	100	4000	0.44
866030	#8 X 1-1/4" A	C	100	3000	0.53
866031	#8 X 1-1/2" A	C	100	3000	0.65
866032	#8 X 1-3/4" A	C	100	3000	0.81
866033	#8 X 2" A	C	100	3000	0.84
866034	#8 X 2-1/2" A	C	100	1000	1.04
866035	#8 X 3" A	C	100	1000	1.24
866037	#10 X 1/2" AB	C	100	4000	0.33
866038	#10 X 5/8" AB	C	100	4000	0.38
866039	#10 X 3/4" AB	C	100	4000	0.45