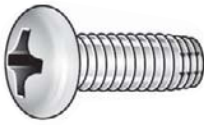




**Pan-Head,  
Phillips Drive**



## Thread-Cutting Screws

Tapping screws create a zero-clearance, tight fit in hard materials such as plastic, heavy-gauge sheet metal, aluminum, cast iron, brass, zinc, and lead die castings. Meet ANSI/ASME B18.6 standard.

Note: Additional sizes, materials, and slotted drive are available on Grainger.com®.

Thread Size	L	Driver Size	Item No.	Pkg. Qty.
<b>410 Stainless Steel</b>				
<b>Pan Head, Phillips</b>				
4-40	¼ in	#1	1WU14	100
	½ in	#2	1WU20	100
6-32	½ in	#2	1WU22	100
	¾ in	#2	1WU24	100
	¾ in	#2	1WU26	100
	¾ in	#2	1WU30	100
8-32	½ in	#2	1WU32	100
	¾ in	#2	1WU36	100
	¾ in	#2	1WU38	100
10-24	½ in	#2	1WU40	100
	¾ in	#2	1WU42	100
	¾ in	#2	1WU44	100
10-32	½ in	#2	1WU48	100
	¾ in	#2	1WU50	100
<b>Case Hardened Steel</b>				
<b>Flat Head, Star</b>				
¼-20	1 in	T30	6YE70	* 100
	1 ½ in	T30	6YE72	* 100
¼-20	2 in	T30	6YE73	* 100
¼-20	2 ½ in	T30	6YE75	* 100
½-18	2 in	T40	6YE76	* 50
<b>Pan Head, Phillips</b>				
10-32	½ in	#2	1HA48	100
	¾ in	#3	1HA51	25
¼-20	1 in	#3	1HA52	25

\* Especially for installing wood floors into truck trailers.



**Round Head**



**Flat Head**

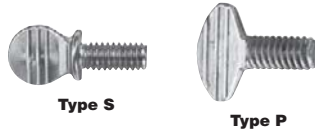
## Stove Bolts

- Slotted drive
- Pkg. 100

Machine screws come with matching nuts for easy installation. Zinc-plated low-carbon steel. Meet ASME B18.6.3 standard.

Length	Head Type	Item No.
<b>#6-32 Thread</b>		
¾ in	Round	2XJ81
1 in	Round	2XJ82
1 ½ in	Round	2XJ83
2 in	Round	2XJ84
<b>#8-32 Thread</b>		
½ in	Round	2EA55
¾ in	Round	2EA57
1 in	Round	2EA59
1 ½ in	Round	2EA61
<b>#10-24 Thread</b>		
½ in	Round	2EA63
¾ in	Round	2EA65
¾ in	Round	2EA67
¾ in	Round	2EA68
1 ½ in	Round	2EA72
2 in	Round	2EA76
2 ½ in	Round	2EA78
3 in	Round	2EA80
<b>¾"-24 Thread</b>		
1 in	Flat	2XJ60
1 ½ in	Flat	2XJ62
2 in	Flat	2XJ63
3 in	Flat	2XJ64
4 in	Flat	2XJ65

Length	Head Type	Item No.
<b>¼"-20 Thread</b>		
¾ in	Round	2EA82
½ in	Round	2EA84
¾ in	Round	2EA86
¾ in	Round	2EA87
¾ in	Flat	2XJ66
1 in	Round	2EA89
1 ¼ in	Round	2EA91
1 ½ in	Round	2EA93
1 ¾ in	Round	2EA95
1 in	Flat	2XJ67
1 ½ in	Flat	2XJ68
1 ½ in	Flat	2XJ69
2 in	Round	2EA97
2 ¼ in	Round	2XJ86
2 ½ in	Round	2XJ87
2 in	Flat	2XJ70
2 ¼ in	Flat	2XJ71
3 in	Round	2EA99
3 in	Flat	2XJ72
4 in	Round	2EB11
4 in	Flat	2XJ73
5 in	Round	2EB13
6 in	Round	2XJ88
6 in	Flat	2XJ74
<b>½"-18 Thread</b>		
1 ½ in	Flat	2XJ75
2 in	Round	2XJ89
2 ½ in	Round	2XJ90
2 in	Flat	2XJ76
<b>¾"-16 Thread</b>		
1 ½ in	Round	2XJ91
1 ¼ in	Flat	2XJ78
1 ½ in	Flat	2XJ79
2 ½ in	Round	2XJ92
2 in	Flat	2XJ80



**Type S**

**Type P**



**Quarter-Turn**

**Wing**

## Spade Head Screws

Length	Head	Material	Item No.	Pkg. Qty.
<b>6-32 Thread</b>				
¾"	Type S	Steel	4FAC7	25
½"	Type P	Steel	4EZV3	25
¾"	Type P	Steel	4EZV4	25
<b>8-32 Thread</b>				
¾"	Type P	Steel	4EZV5	25
	Type P	18-8 SS	4EZR6	5
½"	Type P	Steel	4EZV6	25
	Type S	18-8 SS	4EZV8	5
	Type S	Steel	4FAC9	25
¾"	Type P	18-8 SS	4EZR7	5
	Type P	Steel	4EZV7	25
1"	Type P	18-8 SS	4EZR8	5
	Type P	Steel	4EZV8	25
<b>10-24 Thread</b>				
¾"	Type P	Steel	4EZV9	25
	Type P	Steel	4EZV1	25
½"	Type S	18-8 SS	4EZ23	5
	Type S	Steel	4FAD4	25
	Type P	18-8 SS	4EZT2	5
	Type P	Steel	4EZW2	25
¾"	Type S	18-8 SS	4EZ24	5
	Type S	Steel	4FAD6	25
	Quarter-Turn	18-8 SS	2JH7	1
	Type P	18-8 SS	4EZT3	5
1"	Type P	Steel	4EZV3	25
	Type S	18-8 SS	4EZ25	5
	Type S	Steel	4FAD8	25
<b>10-32 Thread</b>				
¾"	Type P	18-8 SS	4EZT4	5
	Type P	18-8 SS	4EZT5	5
½"	Type P	Steel	4EZV4	25
	Type S	18-8 SS	4EZ27	5
	Type S	Steel	4FAE1	25
	Type P	18-8 SS	4EZT6	5
	Type P	Steel	4EZV5	25
¾"	Type S	18-8 SS	4EZ28	5
	Type S	Steel	4FAE3	25
	Quarter-Turn	Steel	5PY92	1
1"	Type P	18-8 SS	4EZT7	5
	Type P	Steel	4EZV6	25
	Type S	18-8 SS	4EZ29	5
	Type S	Steel	4FAE5	25
1 ½"	Type P	Steel	4EZV7	25
	Type S	Steel	4FAE7	25
<b>¼-20 Thread</b>				
½"	Type P	18-8 SS	4EZT8	5
	Type P	Steel	4EZV8	25
½"	Type S	18-8 SS	4FAA1	5
	Type S	Steel	4FAE9	25
	Type P	18-8 SS	4EZT9	5
	Type P	Steel	4EZV9	25
¾"	Type S	18-8 SS	4FAA2	5
	Type S	Steel	4FAF2	25
	Type P	18-8 SS	4EZU1	5
	Type P	Steel	4EZK1	25
1"	Type S	18-8 SS	4FAA3	5
	Type S	Steel	4FAF3	25
<b>¾"-16 Thread</b>				
¾"	Type P	Steel	4EZY2	5
	Type S	Steel	4FAH4	10
	Wing	Iron	4EZR1	1
	Type P	18-8 SS	4EZU8	1
	Type P	Steel	4EZY3	5
1"	Type S	18-8 SS	4FAC3	1
	Type S	Steel	4FAH5	10
	Wing	Iron	4EZR2	1
1 ¼"	Type P	Steel	4EZY4	5
	Quarter-Turn	Steel	5PY98	1
	Type P	18-8 SS	4EZU9	1
1 ½"	Type P	Steel	4EZV5	5
	Type S	18-8 SS	4FAC5	5
	Type S	Steel	4FAH6	10
	Wing	Iron	4EZR3	1
	Type P	18-8 SS	4EZV1	1
2"	Type P	Steel	4EZV6	5
	Type S	Steel	4FAH7	10
	Wing	Iron	4EZR4	1
<b>½-13 Thread</b>				
1 ¾"	Quarter-Turn	Steel	5RA10	1



## Metric Cheese Head Machine Screws

- Phillips drive

Meet DIN 7985 standard.

Note: Additional sizes, materials, and slotted drive are available on Grainger.com®.

Length	Material	Item No.	Pkg. Qty.	Length	Material	Item No.	Pkg. Qty.	Length	Material	Item No.	Pkg. Qty.
<b>M2-0.40mm Thread</b>				<b>M4-0.7mm Thread</b>				<b>M8-1.25mm Thread</b>			
6 mm	A4 SS	31JR95	50	8 mm	A4 SS	31JT11	50	12 mm	Steel	31KH75	50
8 mm	A4 SS	31JR96	50	12 mm	A4 SS	31JT12	50	16 mm	A2 SS	31KH99	50
10 mm	A4 SS	31JR97	50	50 mm	A2 SS	31KH93	100	35 mm	A2 SS	31KJ01	25
<b>M2.5-0.45mm Thread</b>				<b>M5-0.8mm Thread</b>				40 mm	A2 SS	31KH76	25
6 mm	A4 SS	31JR98	50	60 mm	A2 SS	31JR70	50	40 mm	A2 SS	31KJ02	25
8 mm	A4 SS	31JR99	50	12 mm	A4 SS	31KJ15	25	45 mm	Steel	31KH77	25
10 mm	A4 SS	31JT01	50	16 mm	A4 SS	31KJ16	25	50 mm	A2 SS	31KJ03	25
12 mm	A4 SS	31JT02	50	35 mm	A2 SS	31KH94	100	50 mm	Steel	31KH78	25
<b>M3-0.50mm Thread</b>				<b>M6-1.00mm Thread</b>				60 mm	A2 SS	31JR71	10
4 mm	A4 SS	31JT03	50	45 mm	Steel	31KH74	50	60 mm	Steel	31KH79	10
5 mm	A4 SS	31JT04	50	50 mm	A2 SS	31KH96	50	<b>M10-1.50mm Thread</b>			
6 mm	A4 SS	31JT05	50	50 mm	Steel	31JP78	50	25 mm	Steel	31KH80	25
8 mm	A4 SS	31JT06	50	<b>M6-1.00mm Thread</b>				30 mm	Steel	31KH81	25
10 mm	A4 SS	31JT07	50	40 mm	Steel	31JP79	50	50 mm	Steel	31JP81	10
12 mm	A4 SS	31JT08	50	45 mm	A2 SS	31KH97	50	60 mm	Steel	31JP82	10
16 mm	A4 SS	31JT09	50	<b>M6-1.00mm Thread</b>							
20 mm	A4 SS	31JT10	50	50 mm	A2 SS	31KH98	50				