



## Recommended Drill Sizes

Self Tapping Screws							
Screw Size	Metal Gauge	Metal Thickness	Drill Size	Screw Size	Metal Gauge	Metal Thickness	Drill Size
	28	3/32	.015		26	.018	
	26	3/32	.018	8G	24	.022	7/64
4G	24	3/32	.022		22	.028	
	22	3/32	.028		20	.036	1/8
	20	3/32	.036		18	.048	1/8
	28	3/32	.015		26	.018	1/8
	26	3/32	.018		24	.022	1/8
6G	24	3/32	.022	10G	22	.028	1/8
	22	3/32	.028		20	.036	9/64
	20	7/64	.036		18	.048	5/32

Wood Screws		
Screw Size	Drill Size	
	Shank	Thread
2	5/64	3/64
3	3/32	1/16
4	7/64	1/16
5	1/8	5/64
6	9/64	5/64
7	5/32	3/32
8	11/64	3/32
9	3/16	7/64
10	13/64	7/64
12	7/32	9/64
14	1/4	5/32
16	9/32	11/64
18	5/16	3/16
20	11/32	7/32
22	3/8	15/64
24	13/32	1/4

Coach Screws		
Screw Size	Drill Size	
	Shank	Thread
1/4	19/64	11/64
5/16	23/64	15/64
3/8	27/64	17/64
7/16	31/64	21/64
1/2	35/64	3/8
5/8	11/16	31/64
3/4	13/16	19/32
7/8	15/16	11/16
1	1-1/16	25/32

Blind Rivets		
Rivet Size	Drill Size	
	Franchional	Wire Guage
3mm	1/8	
1/8		30
5/32 & 4mm		20
3/16		11