

FASTENER HOLE GUIDE

DRILL THIS SIZE HOLE		TO TAP FOR THIS SIZE SCREW	FOR THIS SIZE PILOT IN HARD WOOD
DRILL SIZE	DECIMAL EQUIVALENT		
56	.0465	0 x 80	
54	.0550	1 x 56	No. 3
53	.0595	1 x 64-72	
52	.0635		No. 4
50	.0700	2 x 56-64	
49	.0730		No. 5
47	.0785	3 x 48	No. 6
45	.0820	3 x 56	
44	.0860	4 x 36	
43	.0890	4 x 40	
42	.0935	4 x 48	
40	.0980	5 x 36	No. 8
38	.1015	5 x 40	
37	.1040	5 x 44	No.9
35	.1100	6 x 32	
34	.1110	6 x 36	
33	.1130	6 x 40	No.10
31	.1200		No.11
1/8	.1250	7 x 36	
30	.1285	8 x 30	No. 12
29	.1360	8 x 32-36	
28	.1405	8 x 40	
27	.1440	9 x 30	
26	.1470	3/16 x 24	
25	.1495	10 x24	No. 14
23	.1540	10 x 28	
22	.1570	10 x 30	
21	.1590	10 x 32	
18	.1695		No.16
16	.1770	12 x 24	
14	.1820	12 x 28	
13	.1850	12 x 32	No. 18
10	.1935	14 x 20	
7	.2010	1/4 x 20	
4	.2090	1/4 x 24	No. 20
3	.2130	1/4 x 28	
7/32	.2187	1/4 x 32	
1	.2280		No. 24
F	.2570	5/16 x 18	
I	.2720	5/16 x 24	
9/32	.2812	5/16 x 24-32	
5/16	.3125	3/8 x 18	
21/64	.3281	3/8 x 20-24	
3/8	.3750	7/16 x 14	
25/64	.3906	7/16 x 20	
27/64	.4219	1/2 x 12-13	
7/16	.4375	1/4" Pipe	
29/64	.4531	1/2 x 20-24	
15/32	.4687	1/2 x 27	
31/64	.4844	9/16 x 12	

