



HSS STRAIGHT SHANK TWIST DRILL INDEX



ASME B.94.11M---Jobber Length

Size	Decimal Equivalent	Flute Length	Overall Length
1/16	.0625	7/8	1-7/8
5/64	.0781	1	2
3/32	.0938	1-1/4	2-1/4
7/64	.1094	1-1/2	2-5/8
1/8	.1250	1-5/8	2-3/4
9/64	.1406	1-3/4	2-7/8
5/32	.2188	2	3-1/8
11/64	.1719	2-1/8	3-1/4
3/16	.1875	2-5/16	3-1/2
13/64	.2031	2-7/16	3-5/8
7/32	.2188	2-1/2	3-3/4
15/64	.2344	2-5/8	3-3/7
1/4	.2500	2-3/4	4
17/64	.2656	2-7/8	4-1/8
9/32	.2812	2-15/16	4-1/4
19/64	.2969	3-1/16	4-3/8
5/16	.3125	3-3/16	4-1/2
21/64	.3281	3-5/16	4-3/4
11/32	.3438	3-7/16	4-5/8
23/64	.3594	3-1/2	4-7/8
3/8	.3750	3-5/8	5
25/64	.3906	3-3/4	5-1/8
13/32	.4062	3-7/8	5-1/4
27/64	.4219	3-15/16	5-3/8
7/16	.4375	4-1/16	5-1/2
29/64	.4531	4-3/16	5-5/8
15/32	.4688	4-5/16	5-3/4
31/64	.4844	4-3/8	5-7/8
1/2	.5000	4-1/2	6

****Note:** Split point drills available from 1/8 " and above sizes

Size	Decimal Equivalent	Flute Length	Overall Length
1#	.2280	2-5/8	3-7/8
2#	.2210	2-5/8	3-7/8
3#	.2130	2-1/2	3-3/4
4#	.2090	2-1/2	3-3/4
5#	.2055	2-1/2	3-3/4
6#	.2040	2-1/2	3-3/4
7#	.2010	2-7/16	3-5/8
8#	.1990	2-7/16	3-5/8
9#	.1960	2-7/16	3-5/8
10#	.1935	2-7/16	3-5/8
11#	.1910	2-5/16	3-1/2
12#	.1890	2-5/16	3-1/2
13#	.1850	2-5/16	3-1/2
14#	.1820	2-3/16	3-3/8
15#	.1800	2-3/16	3-3/8
16#	.1770	2-3/16	3-3/8
17#	.1730	2-3/16	3-3/8
18#	.1695	2-1/8	3-1/4
19#	.1660	2-1/8	3-1/4
20#	.1610	2-1/8	3-1/4
21#	.1590	2-1/8	3-1/4
22#	.1570	2	3-1/8
23#	.1540	2	3-1/8
24#	.1520	2	3-1/8
25#	.1495	1-7/8	3
26#	.1470	1-7/8	3
27#	.1440	1-7/8	3
28#	.1405	1-3/4	2-7/8
29#	.1360	1-3/4	2-7/8
30#	.1285	1-5/8	2-3/4
31#	.1200	1-5/8	2-3/4
32#	.1160	1-5/8	2-3/4
33#	.1130	1-1/2	2-5/8
34#	.1110	1-1/2	2-5/8
35#	.1100	1-1/2	2-5/8
36#	.1065	1-7/16	2-1/2
37#	.1040	1-7/16	2-1/2
38#	.1015	1-7/16	2-1/2
39#	.0995	1-3/8	2-3/8
40#	.0980	1-3/8	2-3/8
41#	.0960	1-3/8	2-3/8
42#	.0935	1-1/4	2-1/4
43#	.0890	1-1/4	2-1/4
44#	.0860	1-1/8	2-1/8
45#	.0820	1-1/8	2-1/8
46#	.0810	1-1/8	2-1/8
47#	.0785	1	2
48#	.0760	1	2
49#	.0730	1	2
50#	.0700	1	2
51#	.0670	1	2
52#	.0635	7/8	1-7/8
53#	.0595	7/8	1-7/8
54#	.0550	7/8	1-7/8
55#	.0520	7/8	1-7/8
56#	.0465	3/4	1-3/4
57#	.0430	3/4	1-3/4
58#	.0420	11/16	1-5/8
59#	.0410	11/16	1-5/8
60#	.0400	11/16	1-5/8