



# HSS STRAIGHT SHANK TWIST DRILL INDEX



## ASME B.94 11M- 6" Aircraft Extension

### Fractional

Size	Decimal Equivalent	Flute Length	Overall Length
1/16	.0625	7/8	6
5/64	.0781	1	6
3/32	.0938	1-1/4	6
7/64	.1094	1-1/2	6
1/8	.1250	1-5/8	6
9/64	.1406	1-3/4	6
5/32	.1562	2	6
11/64	.1719	2-1/8	6
3/16	.1875	2-5/16	6
13/64	.2031	2-7/16	6
7/32	.2188	2-1/2	6
15/64	.2344	2-5/8	6
1/4	.2500	2-3/4	6
17/64	.2656	2-7/8	6
9/32	.2812	2-15/16	6
19/64	.2969	3-1/16	6
5/16	.3125	3-3/16	6
21/64	.3281	3-5/16	6
11/32	.3438	3-7/16	6
23/64	.3594	3-1/2	6
3/8	.3750	3-5/8	6
7/16	.4375	4-1/16	6
1/2	.5000	4-1/2	6

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

## ASME B 94.11M--12" Aircraft Extension

Size	Decimal Equivalent	Flute Length	Overall Length
1/16	.0625	7/8	12
5/64	.0781	1	12
3/32	.0938	1-1/4	12
7/64	.1094	1-1/2	12
1/8	.1250	1-5/8	12
9/64	.1406	1-3/4	12
5/32	.1562	2	12
11/64	.1719	2-1/8	12
3/16	.1875	2-5/16	12
13/64	.2031	2-7/16	12
7/32	.2188	2-1/2	12
15/64	.2344	2-5/8	12
1/4	.2500	2-3/4	12
17/64	.2656	2-7/8	12
9/32	.2812	2-15/16	12
19/64	.2969	3-1/16	12
5/16	.3125	3-3/16	12
21/64	.3438	3-7/16	12
11/32	.3750	3-5/8	12
23/64	.4062	3-7/8	12
3/8	.4375	4-1/16	12
7/16	.4688	4-5/16	12
1/2	.5000	4-1/2	12

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



## 118° Point, High-Speed Steel, Black Oxide Flutes-3 Flats 1/2" Shank, Silver & Deming

Size	Decimal Equivalent	Flute Length	Overall Length
33/64	.5156	3	6
17/32	.5312	3	6
35/64	.5469	3	6
9/16	.5625	3	6
37/64	.5781	3	6
19/32	.5938	3	6
39/64	.6094	3	6
5/8	.6250	3	6
41/64	.6406	3	6
21/32	.6562	3	6
43/64	.6719	3	6
11/16	.6875	3	6
45/64	.7031	3	6
23/32	.7188	3	6
47/64	.7344	3	6
3/4	.7500	3	6
49/64	.7656	3	6
23/32	.7812	3	6
51/64	.7969	3	6
13/16	.8125	3	6
53/64	.8281	3	6
27/32	.8438	3	6
55/64	.8594	3	6
7/8	.8750	3	6
57/64	.8906	3	6
29/32	.9062	3	6
59/64	.9219	3	6
15/16	.9375	3	6
61/64	.9531	3	6
31/32	.9688	3	6
63/64	.9844	3	6
1	1.0000	3	6
1-1/32	1.0312	3	6
1-1/16	1.0625	3	6
1-3/32	1.0938	3	6
1-1/8	1.1250	3	6
1-5/32	1.1562	3	6
1-3/16	1.1875	3	6
1-7/32	1.2188	3	6
1-1/4	1.2500	3	6
1-5/16	1.3125	3	6
1-3/8	1.3750	3	6
1-7/16	1.4375	3	6
1-1/2	1.5000	3	6