

Jobber Length Drills - Aircraft Type

Aircraft Type A

- 118° split point
- Normal web construction
- Allows easier penetration than Type B

Aircraft Type B

- 135° split point
- Heavy web construction
- May be used with heavier feeds in harder materials
- Because of torsional strength and a 135° split point this drill is popular in hand held drilling applications to reduce breakage and eliminate skidding or walking

Aircraft Type A & Type B Jobber Drill Sets



- Type A - 118° split point - 29 piece set - Fractional sizes 1/16" to 1/2" by 64ths
- Type B - 135° split point - Heavy Duty - 29 piece set - Fractional sizes 1/16" to 1/2" by 64ths
- Sets in metal indexed storage case

No. of Pieces	Drill Point	Material	Finish	Code	No. of Pieces	Drill Point	Material	Finish	Code
29	118°	HSS	Oxide	616029	29	135°	HSS	Oxide	754750

Fractional Sizes - Jobber Length Drills - Aircraft Type A

High Speed Steel

A.I.A. (NAS907) - Standard - Oxide Finish

Size	Decimal Equivalent	Flute Length	Overall Length	Package Quantity	Code	Size	Decimal Equivalent	Flute Length	Overall Length	Package Quantity	Code
*3/64	0.0469	3/4	1-3/4	12	615800	9/32	0.2812	2-15/16	4-1/4	6	615815
1/16	0.0625	7/8	1-7/8	12	754751	19/64	0.2969	3-1/16	4-3/8	6	615816
5/64	0.0781	1	2	12	754757	5/16	0.3125	3-3/16	4-1/2	6	615817
3/32	0.0938	1-1/4	2-1/4	12	754764	21/64	0.3281	3-5/16	4-5/8	6	615818
7/64	0.1094	1-1/2	2-5/8	12	754771	11/32	0.3438	3-7/16	4-3/4	6	615819
1/8	0.1250	1-5/8	2-3/4	12	754777	23/64	0.3594	3-1/2	4-7/8	6	615820
9/64	0.1406	1-3/4	2-7/8	12	754781	3/8	0.3750	3-5/8	5	6	615821
5/32	0.1562	2	3-1/8	12	754787	25/64	0.3906	3-3/4	5-1/8	6	615822
11/64	0.1719	2-1/8	3-1/4	12	754793	13/32	0.4062	3-7/8	5-1/4	6	615823
3/16	0.1875	2-5/16	3-1/2	12	754799	27/64	0.4219	3-15/16	5-3/8	6	615824
13/64	0.2031	2-7/16	3-5/8	12	615810	7/16	0.4375	4-1/16	5-1/2	6	615825
7/32	0.2188	2-1/2	3-3/4	12	615811	29/64	0.4531	4-3/16	5-5/8	6	615826
15/64	0.2344	2-5/8	3-7/8	12	615812	15/32	0.4688	4-5/16	5-3/4	6	615827
1/4	0.2500	2-3/4	4	12	615813	31/64	0.4844	4-3/8	5-7/8	6	615828
17/64	0.2656	2-7/8	4-1/8	12	615814	1/2	0.5000	4-1/2	6	6	615829