

# HIGH SPEED STEEL AIRCRAFT EXTENSION DRILLS

ICS WIS

HEAVY DUTY

SPLIT POINT



## Metric Sizes (Straight Shank) 2.00mm to 12.50mm Dia.

SIZE mm	DEC. EQUIV.	HSS		COBALT	
		12" LENGTH		12" LENGTH	
		Jobber Flute Length		Jobber Flute Length	
		135° Split Point		135° Split Point	
		AC-12M	AC-12CM		
2.00	.0781	6.78	8.32		
2.50	.0984	6.48	6.92		
3.00	.1181	6.04	6.38		
3.50	.1378	6.40	6.72		
4.00	.1575	7.30	8.02		
4.50	.1772	7.92	8.92		
5.00	.1969	8.16	9.24		
5.10	.2008	8.16	9.90		
5.50	.2165	8.92	10.24		
6.00	.2362	10.08	11.74		
6.50	.2560	10.96	12.60		
7.00	.2756	11.52	13.50		

SIZE mm	DEC. EQUIV.	HSS		COBALT	
		12" LENGTH		12" LENGTH	
		Jobber Flute Length		Jobber Flute Length	
		135° Split Point		135° Split Point	
		AC-12M	AC-12CM		
7.50	.2953	12.54	15.58		
8.00	.3150	15.04	16.88		
8.50	.3346	16.14	18.30		
9.00	.3543	17.36	21.86		
9.50	.3740	17.94	22.20		
9.70	.3819	19.36	23.70		
10.00	.3937	20.00	26.88		
10.50	.4134	21.42	27.20		
11.00	.4331	22.48	27.82		
11.50	.4528	24.16	29.32		
12.00	.4724	25.88	31.76		
12.50	.4921	26.20	31.76		

## COBALT AIRCRAFT TYPE "D" DRILLS

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135° SPLIT POINT



NAS 907 TYPE D SPECIFICATIONS

Cobalt Aircraft Type "D" Jobber Length Drills with screw machine length flute are designed to handle high thrust loads when drilling through high tensile and heat resistant alloy steels. Its heavy web design provides a more rigid tool for accurate holes, eliminating vibration and flexing. Ideal for portable drilling.

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
#1	.2280	1-5/16	3-7/8	JDCD#01	4.54
#2	.2210	1-5/16	3-7/8	JDCD#02	4.54
#3	.2130	1-1/4	3-3/4	JDCD#03	4.30
#4	.2090	1-1/4	3-3/4	JDCD#04	4.30
#5	.2055	1-1/4	3-3/4	JDCD#05	4.30
#6	.2040	1-1/4	3-3/4	JDCD#06	4.30
#7	.2010	1-3/16	3-5/8	JDCD#07	3.84
#8	.1990	1-3/16	3-5/8	JDCD#08	3.84
#9	.1960	1-3/16	3-5/8	JDCD#09	3.84
#10	.1935	1-3/16	3-5/8	JDCD#10	3.36
#11	.1910	1-3/16	3-1/2	JDCD#11	3.36
#12	.1890	1-3/16	3-1/2	JDCD#12	3.36
#13	.1850	1-1/8	3-1/2	JDCD#13	3.36
#14	.1820	1-1/8	3-3/8	JDCD#14	3.36
#15	.1800	1-1/8	3-3/8	JDCD#15	3.36
#16	.1770	1-1/8	3-3/8	JDCD#16	3.36
#17	.1730	1-1/8	3-3/8	JDCD#17	3.36
#18	.1695	1-1/16	3-1/4	JDCD#18	2.86
#19	.1660	1-1/16	3-1/4	JDCD#19	2.86
#20	.1610	1-1/16	3-1/4	JDCD#20	2.86

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
#21	.1590	1-1/16	3-1/4	JDCD#21	2.86
#22	.1570	1-1/16	3-1/8	JDCD#22	2.86
#23	.1540	1	3-1/8	JDCD#23	2.62
#24	.1520	1	3-1/8	JDCD#24	2.62
#25	.1495	1	3	JDCD#25	2.62
#26	.1470	1	3	JDCD#26	2.16
#27	.1440	1	3	JDCD#27	2.16
#28	.1405	15/16	2-7/8	JDCD#28	2.16
#29	.1360	15/16	2-7/8	JDCD#29	2.16
#30	.1285	15/16	2-3/4	JDCD#30	1.92
#31	.1200	7/8	2-3/4	JDCD#31	1.92
#32	.1160	7/8	2-3/4	JDCD#32	1.92
#33	.1130	7/8	2-5/8	JDCD#33	1.92
#34	.1110	7/8	2-5/8	JDCD#34	1.92
#35	.1100	7/8	2-5/8	JDCD#35	1.92
#36	.1065	13/16	2-1/2	JDCD#36	1.92
#37	.1040	13/16	2-1/2	JDCD#37	1.86
#38	.1015	13/16	2-1/2	JDCD#38	1.86
#39	.0995	13/16	2-3/8	JDCD#39	1.68
#40	.0980	13/16	2-3/8	JDCD#40	1.68

Other sizes available. Inquire for pricing.