

Jobber Drills

118° Point for Quick Penetration

MG
 Carbide

Uncoated
Bright


Code No: D453-DC


 118°

Work Material

P	H	M	K	N	S
○			●	●	

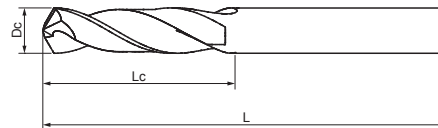
P	Steel
K	Cast Iron
N	Aluminium
N	Copper
N	Plastics
N	FRP CFRP Composite Material

Tolerance: DC

All Sizes: h7

Feature of product:

Provide superior wear resistance.
 Use in lower tensile strength materials such as Cast Iron, Cast Aluminium, Bronze, Copper, Zinc, Brass, Rubber and Plastics, Composite...etc. Also can be applied for drilling with Steel as work material.



Standard Length

Dc h7	Dec. Equiv. Inch	Lc Inch	L Inch	Bright D453
1/64	0.0156	3/16	3/4	●
1/32	0.0312	5/16	1-1/4	●
3/64	0.0469	3/4	1-1/2	●
1/16	0.0625	3/4	1-1/2	●
5/64	0.0781	7/8	1-3/4	●
3/32	0.0938	1	2	●
7/64	0.1094	1-1/4	2-1/4	●
1/8	0.1250	1-1/4	2-1/4	●
9/64	0.1406	1-3/8	2-1/2	●
5/32	0.1562	1-3/8	2-1/2	●
11/64	0.1719	1-5/8	2-3/4	●
3/16	0.1875	1-5/8	2-3/4	●
13/64	0.2031	1-3/4	3	●
7/32	0.2188	1-3/4	3	●
15/64	0.2344	2	3-1/4	●
1/4	0.2500	2	3-1/4	●
17/64	0.2656	2-1/8	3-1/2	●
9/32	0.2812	2-1/8	3-1/2	●
19/64	0.2969	2-3/8	3-3/4	●
5/16	0.3125	2-3/8	3-3/4	●
21/64	0.3281	2-1/2	4	●
11/32	0.3438	2-1/2	4	●
23/64	0.3594	2-1/2	4-1/4	●
3/8	0.3750	2-3/4	4-1/4	●
25/64	0.3906	2-7/8	4-1/2	●
13/32	0.4062	2-7/8	4-1/2	●
27/64	0.4219	2-7/8	4-1/2	●
7/16	0.4375	2-7/8	4-1/2	●
29/64	0.4531	3	4-3/4	●
15/32	0.4688	3	4-3/4	●
31/64	0.4844	3	4-3/4	●
1/2	0.5000	3	4-3/4	●
17/32	0.5312	3-1/4	5	●
9/16	0.5625	3-1/4	5	●
5/8	0.6250	3-1/2	5-1/4	●
3/4	0.7500	3-7/8	5-3/4	●
#80	0.0135	3/16	3/4	●
#79	0.0145	3/16	3/4	●

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Dc h7	Dec. Equiv. Inch	Lc Inch	L Inch	Bright D453	Dc h7	Dec. Equiv. Inch	Lc Inch	L Inch	Bright D453
#78	0.0160	3/16	3/4	●	#26	0.1470	1-3/8	2-1/2	●
#77	0.0180	3/16	3/4	●	#25	0.1495	1-3/8	2-1/2	●
#76	0.0200	1/4	7/8	●	#24	0.1520	1-3/8	2-1/2	●
#75	0.0210	1/4	7/8	●	#23	0.1540	1-3/8	2-1/2	●
#74	0.0225	1/4	7/8	●	#22	0.1570	1-3/8	2-1/2	●
#73	0.0240	1/4	7/8	●	#21	0.1590	1-3/8	2-1/2	●
#72	0.0250	5/16	1	●	#20	0.1610	1-3/8	2-1/2	●
#71	0.0260	5/16	1	●	#19	0.1660	1-5/8	2-3/4	●
#70	0.0280	5/16	1	●	#18	0.1695	1-5/8	2-3/4	●
#69	0.0292	5/16	1	●	#17	0.1730	1-5/8	2-3/4	●
#68	0.0310	3/8	1-1/8	●	#16	0.1770	1-5/8	2-3/4	●
#67	0.0320	3/8	1-1/8	●	#15	0.1800	1-5/8	2-3/4	●
#66	0.0330	3/8	1-1/8	●	#14	0.1820	1-5/8	2-3/4	●
#65	0.0350	3/8	1-1/8	●	#13	0.1850	1-5/8	2-3/4	●
#64	0.0360	5/8	1-1/4	●	#12	0.1890	1-5/8	2-3/4	●
#63	0.0370	5/8	1-1/4	●	#11	0.1910	1-5/8	2-3/4	●
#62	0.0380	1/2	1-1/4	●	#10	0.1935	1-5/8	2-3/4	●
#61	0.0390	1/2	1-1/4	●	#9	0.1960	1-3/4	3	●
#60	0.0400	3/4	1-1/2	●	#8	0.1990	1-3/4	3	●
#59	0.0410	3/4	1-1/2	●	#7	0.2010	1-3/4	3	●
#58	0.0420	3/4	1-1/2	●	#6	0.2040	1-3/4	3	●
#57	0.0430	3/4	1-1/2	●	#5	0.2055	1-3/4	3	●
#56	0.0465	3/4	1-1/2	●	#4	0.2090	1-3/4	3	●
#55	0.0520	3/4	1-1/2	●	#3	0.2130	1-3/4	3	●
#54	0.0550	3/4	1-1/2	●	#2	0.2210	1-3/4	3	●
#53	0.0595	3/4	1-1/2	●	#1	0.2280	1-3/4	3	●
#52	0.0635	3/4	1-1/2	●	A	0.2340	2	3-1/4	●
#51	0.0670	3/4	1-1/2	●	B	0.2380	2	3-1/4	●
#50	0.0700	7/8	1-3/4	●	C	0.2420	2	3-1/4	●
#49	0.0730	7/8	1-3/4	●	D	0.2460	2	3-1/4	●
#48	0.0760	7/8	1-3/4	●	E	0.2500	2	3-1/4	●
#47	0.0785	7/8	1-3/4	●	F	0.2570	2	3-1/4	●
#46	0.0810	7/8	1-3/4	●	G	0.2610	2-1/8	3-1/2	●
#45	0.0820	7/8	1-3/4	●	H	0.2660	2-1/8	3-1/2	●
#44	0.0860	1	2	●	I	0.2720	2-1/8	3-1/2	●
#43	0.0890	1	2	●	J	0.2770	2-1/8	3-1/2	●
#42	0.0935	1	2	●	K	0.2810	2-1/8	3-1/2	●
#41	0.0960	1	2	●	L	0.2900	2-1/8	3-1/2	●
#40	0.0980	1	2	●	M	0.2950	2-3/8	3-3/4	●
#39	0.0995	1-1/4	2-1/4	●	N	0.3020	2-3/8	3-3/4	●
#38	0.1015	1-1/4	2-1/4	●	O	0.3160	2-3/8	3-3/4	●
#37	0.1040	1-1/4	2-1/4	●	P	0.3230	2-3/8	3-3/4	●
#36	0.1065	1-1/4	2-1/4	●	Q	0.3320	2-1/2	4	●
#35	0.1100	1-1/4	2-1/4	●	R	0.3390	2-1/2	4	●
#34	0.1110	1-1/4	2-1/4	●	S	0.3480	2-1/2	4	●
#33	0.1130	1-1/4	2-1/4	●	T	0.3580	2-1/2	4-1/4	●
#32	0.1160	1-1/4	2-1/4	●	U	0.3680	2-3/4	4-1/4	●
#31	0.1200	1-1/4	2-1/4	●	V	0.3770	2-3/4	4-1/4	●
#30	0.1285	1-1/4	2-1/4	●	W	0.3860	2-7/8	4-1/2	●
#29	0.1360	1-3/8	2-1/2	●	X	0.3970	2-7/8	4-1/2	●
#28	0.1405	1-3/8	2-1/2	●	Y	0.4040	2-7/8	4-1/2	●
#27	0.1440	1-3/8	2-1/2	●	Z	0.4130	2-7/8	4-1/2	●