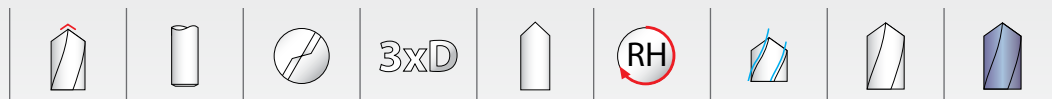


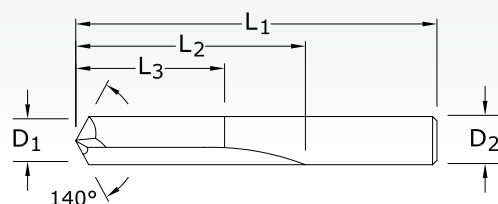
Straight Flute Drills



106

FRACTIONAL & METRIC SERIES

TECH INFO 218



TOLERANCES (inch)

 $D_1 = +.0000/-0.0005$ $D_2 = h6$

TOLERANCES (mm)

 $D_1 = +0,0000/-0,0127$ $D_2 = h6$

CAST IRON

HARDENED STEELS

CUTTING DIAMETER D_1 / D_2	DECIMAL EQUIV.	OVERALL LENGTH L_1	FLUTE LENGTH L_2	CLEARED LENGTH L_3	EDP NO.	
					UNCOATED	Ti-NAMITE-A (AlTiN)
1,0 mm	0.0394	26,0	6,0	4,5	66001	66002
#60	0.0400	1-1/2	1/2	13/32	56060	56269
#59	0.0410	1-1/2	1/2	13/32	56059	56268
#58	0.0420	1-1/2	1/2	13/32	56058	56267
#57	0.0430	1-1/2	1/2	13/32	56057	56266
#56	0.0465	1-1/2	1/2	13/32	56056	56265
3/64	0.0469	1-1/2	1/2	13/32	56103	56135
#55	0.0520	1-1/2	1/2	13/32	56055	56264
#54	0.0550	1-1/2	1/2	13/32	56054	56263
1,5 mm	0.0591	32,0	9,0	7,0	66003	66004
#53	0.0595	1-1/2	1/2	13/32	56053	56262
1/16	0.0625	1-1/2	5/8	1/2	56104	56136
#52	0.0635	1-11/16	11/16	35/64	56052	56261
#51	0.0670	1-11/16	11/16	35/64	56051	56260
#50	0.0700	1-11/16	11/16	35/64	56050	56259
#49	0.0730	1-11/16	11/16	35/64	56049	56258
#48	0.0760	1-11/16	11/16	35/64	56048	56257
5/64	0.0781	1-11/16	11/16	35/64	56105	56137
#47	0.0785	1-3/4	3/4	39/64	56047	56256
2,0 mm	0.0787	38,0	12,0	9,0	66005	66006
#46	0.0810	1-3/4	3/4	39/64	56046	56255
#45	0.0820	1-3/4	3/4	39/64	56045	56254
#44	0.0860	1-3/4	3/4	39/64	56044	56253
#43	0.0890	1-3/4	3/4	39/64	56043	56252
#42	0.0935	1-3/4	3/4	39/64	56042	56251
3/32	0.0938	1-3/4	3/4	39/64	56106	56138
#41	0.0960	1-13/16	13/16	21/32	56041	56250
#40	0.0980	1-13/16	13/16	21/32	56040	56249
2,5 mm	0.0984	43,0	14,0	11,0	66007	66008
#39	0.0995	1-13/16	13/16	21/32	56039	56248
#38	0.1015	1-13/16	13/16	21/32	56038	56247
#37	0.1040	1-13/16	13/16	21/32	56037	56246
#36	0.1065	1-13/16	13/16	21/32	56036	56245
7/64	0.1094	1-13/16	13/16	21/32	56107	56139
#35	0.1100	1-7/8	7/8	45/64	56035	56244
#34	0.1110	1-7/8	7/8	45/64	56034	56243
#33	0.1130	1-7/8	7/8	45/64	56033	56242
#32	0.1160	1-7/8	7/8	45/64	56032	56241
3,0 mm	0.1181	46,0	16,0	12,0	66009	66010

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