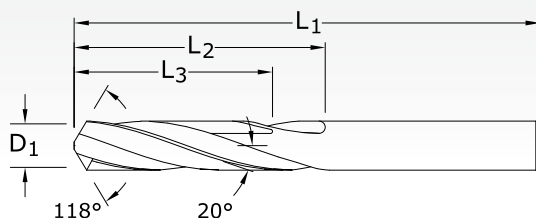


2 Flute Drills



101

FRACTIONAL & METRIC SERIES



TOLERANCES (inch)

D₁ = +0.0000/-0.0005

TOLERANCES (mm)

D₁ = +0,0000/-0,0127

TECH INFO 214-217

STEELS
STAINLESS STEELS
CAST IRON
HIGH TEMP ALLOYS
TITANIUM
NON-FERROUS
PLASTICS/COMPOSITES

CUTTING DIAMETER D ₁	DECIMAL EQUIV.	OVERALL LENGTH L ₁	FLUTE LENGTH L ₂	CLEARED LENGTH L ₃	EDP NO.	
					UNCOATED	Ti-NAMITE-A (AlTiN)
#53	0.0595	1-1/2	3/4	39/64	51053	57106
*1/16	0.0625	1-1/2	3/4	39/64	51104	57107
1,6 mm	0.0630	43,0	20,0	16,0	61056	68298
#52	0.0635	1-1/2	3/4	39/64	51052	57108
1,7 mm	0.0669	43,0	20,0	17,0	61057	68299
#51	0.0670	1-1/2	3/4	39/64	51051	57109
#50	0.0700	1-3/4	7/8	45/64	51050	57110
1,8 mm	0.0709	46,0	22,0	17,0	61058	68300
#49	0.0730	1-3/4	7/8	45/64	51049	57111
1,9 mm	0.0748	46,0	22,0	17,0	61059	68301
#48	0.0760	1-3/4	7/8	45/64	51048	57112
5/64	0.0781	1-3/4	7/8	45/64	51105	57113
#47	0.0785	1-3/4	7/8	45/64	51047	57114
2,0 mm	0.0787	49,0	24,0	19,0	61011	68273
#46	0.0810	1-3/4	7/8	45/64	51046	57115
#45	0.0820	1-3/4	7/8	45/64	51045	57116
2,1 mm	0.0827	49,0	24,0	19,0	61060	68302
#44	0.0860	2	1	51/64	51044	57117
2,2 mm	0.0866	53,0	27,0	21,0	61061	68303
#43	0.0890	2	1	51/64	51043	57118
2,3 mm	0.0906	53,0	27,0	21,0	61062	68304
#42	0.0935	2	1	51/64	51042	57119
3/32 mm	0.0938	2	1	51/64	51106	57120
2,4 mm	0.0945	57,0	30,0	24,0	61063	68305
#41	0.0960	2	1	51/64	51041	57121
#40	0.0980	2	1	51/64	51040	57122
2,5 mm	0.0984	57,0	30,0	24,0	61013	68274
#39	0.0995	2-1/4	1-1/4	1	51039	57123
#38	0.1015	2-1/4	1-1/4	1	51038	57124
2,6 mm	0.1024	57,0	30,0	24,0	61064	68306
#37	0.1040	2-1/4	1-1/4	1	51037	57125
2,7 mm	0.1063	61,0	33,0	26,0	61065	68307
#36	0.1065	2-1/4	1-1/4	1	51036	57126
7/64	0.1094	2-1/4	1-1/4	1	51107	57127
#35	0.1100	2-1/4	1-1/4	1	51035	57128
2,8 mm	0.1102	61,0	33,0	26,0	61066	68308
#34	0.1110	2-1/4	1-1/4	1	51034	57129
#33	0.1130	2-1/4	1-1/4	1	51033	57130
2,9 mm	0.1142	61,0	33,0	26,0	61067	68309

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