

**TOLERANCES (inch)** $D_1 = +0.0000/-0.0005$ **TOLERANCES (mm)** $D_1 = +0.0000/-0.0127$ **101**

FRACTIONAL & METRIC SERIES

TECH INFO 214-217

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)
#80	0.0135	3/4	3/16	5/32	51080	57076
#79	0.0145	3/4	3/16	5/32	51079	57077
1/64	0.0156	3/4	3/16	5/32	51101	57078
#78	0.0160	3/4	3/16	5/32	51078	57079
#77	0.0180	3/4	3/16	5/32	51077	57080
#76	0.0200	7/8	1/4	13/64	51076	57081
#75	0.0210	7/8	1/4	13/64	51075	57082
#74	0.0225	7/8	1/4	13/64	51074	57083
#73	0.0240	7/8	1/4	13/64	51073	57084
#72	0.0250	1	5/16	1/4	51072	57085
#71	0.0260	1	5/16	1/4	51071	57086
0,7 mm	0.0276	28,0	9,0	7,0	61001	68268
#70	0.0280	1-1/4	1/2	13/32	51070	57087
#69	0.0292	1-1/4	1/2	13/32	51069	57088
#68	0.0310	1-1/4	1/2	13/32	51068	57089
1/32	0.0312	1-1/4	1/2	13/32	51102	57090
0,8 mm	0.0315	30,0	10,0	8,0	61003	68269
#67	0.0320	1-1/4	1/2	13/32	51067	57091
#66	0.0330	1-1/4	1/2	13/32	51066	57092
#65	0.0350	1-3/8	5/8	1/2	51065	57093
0,9 mm	0.0354	32,0	11,0	8,0	61005	68270
#64	0.0360	1-3/8	5/8	1/2	51064	57094
#63	0.0370	1-3/8	5/8	1/2	51063	57095
#62	0.0380	1-3/8	5/8	1/2	51062	57096
#61	0.0390	1-3/8	5/8	1/2	51061	57097
1,0 mm	0.0394	34,0	12,0	9,0	61007	68271
#60	0.0400	1-1/2	3/4	39/64	51060	57098
#59	0.0410	1-1/2	3/4	39/64	51059	57099
#58	0.0420	1-1/2	3/4	39/64	51058	57100
#57	0.0430	1-1/2	3/4	39/64	51057	57101
1,1 mm	0.0433	36,0	14,0	11,0	61052	68294
#56	0.0465	1-1/2	3/4	39/64	51056	57102
3/64	0.0469	1-1/2	3/4	39/64	51103	57103
1,2 mm	0.0472	38,0	16,0	12,0	61053	68295
1,3 mm	0.0512	38,0	16,0	12,0	61054	68296
#55	0.0520	1-1/2	3/4	39/64	51055	57104
#54	0.0550	1-1/2	3/4	39/64	51054	57105
1,4 mm	0.0551	40,0	18,0	14,0	61055	68297
1,5 mm	0.0591	40,0	18,0	14,0	61009	68272

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STEELS
STAINLESS STEELS
CAST IRON
HIGH TEMP ALLOYS
TITANIUM
HARDENED STEELS