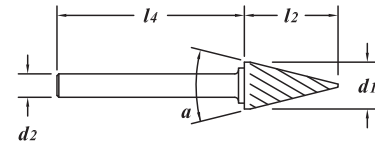


Carbide Rotary Files - Cone Flat Shape (no radius)

Submicron Grain Carbide

D - Double Cut

* - Solid Carbide



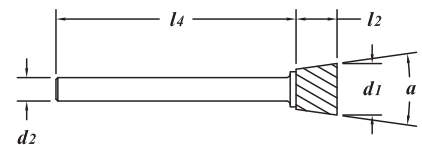
EDP#	TOOL #	d_1 †		d_2 Shank Diameter	a Included Angle	l_2 Flute Length	l_4 Shank Length	
		Decimal	Diameter					Metric
* 70010	SM-1	.2500	1/4"	6.350	1/4"	22°	1/2"	2"
* 70012	SM-1D	.2500	1/4"	6.350	1/4"	22°	1/2"	2"
70020	SM-4	.3750	3/8"	9.525	1/4"	28°	5/8"	1-3/4"
70022	SM-4D	.3750	3/8"	9.525	1/4"	28°	5/8"	1-3/4"
70030	SM-5	.5000	1/2"	12.700	1/4"	28°	7/8"	1-3/4"
70032	SM-5D	.5000	1/2"	12.700	1/4"	28°	7/8"	1-3/4"
70040	SM-6	.6250	5/8"	15.875	1/4"	31°	1"	1-3/4"
70042	SM-6D	.6250	5/8"	15.875	1/4"	31°	1"	1-3/4"

Carbide Rotary Files - Inverted Cone Shape

Submicron Grain Carbide

D - Double Cut

* - Solid Carbide



EDP#	TOOL #	d_1 †		d_2 Shank Diameter	a Included Angle	l_2 Flute Length	l_4 Shank Length	
		Decimal	Diameter					Metric
71010	SN-1	.2500	1/4"	6.350	1/4"	10°	5/16"	2"
71012	SN-1D	.2500	1/4"	6.350	1/4"	10°	5/16"	2"
71020	SN-2	.3750	3/8"	9.525	1/4"	13°	3/8"	1-3/4"
71022	SN-2D	.3750	3/8"	9.525	1/4"	13°	3/8"	1-3/4"
* 71030	SN-3	.5000	1/2"	12.700	1/4"	16°	1/2"	1-3/4"
* 71032	SN-3D	.5000	1/2"	12.700	1/4"	16°	1/2"	1-3/4"