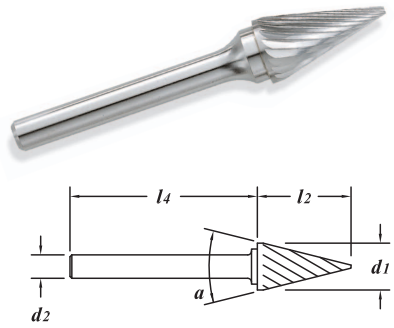
SM (1/4" Steel Shank)

Carbide Rotary Files - Cone Flat Shape *(no radius)*

Submicron Grain Carbide
D - Double Cut
* - Solid Carbide



EDP#	TOOL #	*d1* † Diameter Decimal	Diameter	Metric	*d2* Shank Diameter	*a* Included Angle	*l2* Flute Length	*l4* Shank Length	1-11	12-24	25-49	50-100
70010	* SM-1	.2500	1/4"	6.350	1/4"	22°	1/2"	2"	11.56	11.06	10.55	10.05
70012	* SM-1D	.2500	1/4"	6.350	1/4"	22°	1/2"	2"	11.56	11.06	10.55	10.05
70020	SM-4	.3750	3/8"	9.525	1/4"	28°	5/8"	1-3/4"	16.36	15.65	14.94	14.23
70022	SM-4D	.3750	3/8"	9.525	1/4"	28°	5/8"	1-3/4"	16.36	15.65	14.94	14.23
70030	SM-5	.5000	1/2"	12.700	1/4"	28°	7/8"	1-3/4"	20.54	19.65	18.75	17.86
70032	SM-5D	.5000	1/2"	12.700	1/4"	28°	7/8"	1-3/4"	20.54	19.65	18.75	17.86
70040	SM-6	.6250	5/8"	15.875	1/4"	31°	1"	1-3/4"	27.28	26.09	24.91	23.72
70042	SM-6D	.6250	5/8"	15.875	1/4"	31°	1"	1-3/4"	27.28	26.09	24.91	23.72

† *Metric equivalents are for reference only*