

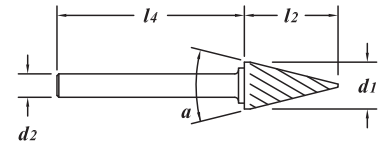
SM (1/4" Steel Shank)

Carbide Rotary Files - Cone Flat Shape (no radius)

Submicron Grain Carbide

D - Double Cut

* - Solid Carbide



EDP#	TOOL #	$d1$ †		$d2$ Shank Diameter	a Included Angle	$l2$ Flute Length	$l4$ Shank Length	1-11	12-24	25-49	50-100	
		Decimal	Diameter									Metric
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

