

1/4" Shank - Pointed Cone














PFERD conveniently lists all Tungsten Carbide Burs and and Bimetal Hole Saws and Accessories into a single and concise catalog, Section 202.

Precision CNC manufactured PFERD carbide burs offer unparalleled rotational balance, service life and performance. PFERD has decades of manufacturing experience, producing the highest performance bur on the market.

PFERD manufactures a complete selection of 1/4" shank tungsten carbide burs, all marked with U.S. SCTI numbers for easy identification. Metric shanks, special head sizes and custom shank lengths are all available upon request. Please contact your PFERD distributor for additional information.

SCTI# SM-1 through SM-6



	EDP	SCTI #	Head Diameter	Head Length	Included Angle	Cut	Shank Length	Overall Length	
	± 2520 1	SM-1	1/4	1/2	22°	Standard	1-7/16	1-15/16	Request Info
	± 2520 2	SM-1	1/4	1/2	22°	Double (ADC)	1-7/16	1-15/16	Request Info
	± 2520 3	SM-1	1/4	1/2	22°	Diamond	1-7/16	1-15/16	Request Info
	± 2521 1	SM-2	1/4	3/4	14°	Standard	1-3/16	1-15/16	Request Info
	± 2521 2	SM-2	1/4	3/4	14°	Double (ADC)	1-3/16	1-15/16	Request Info
	± 2521 3	SM-2	1/4	3/4	14°	Diamond	1-3/16	1-15/16	Request Info
	± 2521 4	SM-2	1/4	3/4	14°	Fine	1-3/16	1-15/16	Request Info
	± 2522 1	SM-3	1/4	1	10°	Standard	15/16	1-15/16	Request Info
	± 2522 2	SM-3	1/4	1	10°	Double (ADC)	15/16	1-15/16	Request Info
	± 2522 3	SM-3	1/4	1	10°	Diamond	15/16	1-15/16	Request Info
	± 2523 1	SM-4	3/8	3/4	28°	Standard	1-3/4	2-1/2	Request Info
	± 2523 2	SM-4	3/8	3/4	28°	Double (ADC)	1-3/4	2-1/2	Request Info
	± 2523 3	SM-4	3/8	3/4	28°	Diamond	1-3/4	2-1/2	Request Info

	3 ±1	2524 SM-5	1/2	1/2	28°	Standard	1-3/4	2-3/4	Request Info
	2	2524 SM-5	1/2	1/2	28°	Double (ADC)	1-3/4	2-3/4	Request Info
	±3	2524 SM-5	1/2	1/2	28°	Diamond	1-3/4	2-3/4	Request Info
	1	2525 SM-6	5/8	1-1/8	31°	Standard	1-13/16	2-15/16	Request Info
	±2	2525 SM-6	5/8	1-1/8	31°	Double (ADC)	1-13/16	2-15/16	Request Info
	±3	2525 SM-6	5/8	1-1/8	31°	Diamond	1-13/16	2-15/16	Request Info