

**CONTINUED**

**WIDIA**

**Carbide Burs**

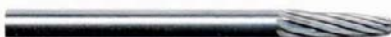
Trade No.	Cutter Dia.	Length of Cut	Shank Size	APPROVED VENDOR		WIDIA	
				Single Cut Item No.	Double Cut Item No.	Single Cut Item No.	Double Cut Item No.
<b>Tree - Pointed</b>							
SG-1	1/4"	3/8 in	1/4"	19D753	19D880	6KJF9	12378
SG-3	3/8"	3/4 in	1/4"	19D758	19D885	—	6KJP1
SG-5	1/2"	1 in	1/4"	—	19D891	—	12382
SG-6	5/8"	1 in	1/4"	19D768	—	—	—
SG-13	1/2"	3/4 in	1/4"	19D754	—	—	—
SG-15	3/4"	1 1/2 in	1/4"	19D755	—	—	—
SG-41	1/8"	1/4 in	1/8"	19D760	—	—	6KJN9 *
SG-42	1/8"	3/8 in	1/8"	19D761	—	—	—
SG-43	1/8"	3/8 in	1/8"	—	—	6KJF6 *	—
SG-44	1/8"	1/2 in	1/8"	—	—	6KJF7 *	6KJP0 *
SG-51	1/4"	1/2 in	1/8"	—	19D892	—	—
SG-51	3/16"	1/2 in	1/8"	19D766	—	—	—
<b>Flame</b>							
SH-2	3/16"	3/4 in	1/4"	—	—	6KJG3	—
SH-5	1/2"	1 1/4 in	1/4"	19D735	19D911	—	—
SH-5	1/2"	1 1/4 in	1/4"	—	—	—	2RPV2
SH-41	1/8"	1/4 in	1/8"	—	—	2RPY7 *	12296 *
SH-53	3/16"	3/8 in	1/8"	—	19D915	6KJG2 *	—
<b>Taper - Radius</b>							
SL-1	1/4"	3/8 in	1/4"	—	19D918	—	6KJP6
SL-2	3/16"	7/8 in	1/4"	—	19D919	—	6KJP7
SL-3	3/8"	1 1/8 in	1/4"	19D774	19D920	—	—
SL-3	3/8"	1 1/8 in	1/4"	—	—	—	5ET16 *
SL-4	1/2"	1 1/8 in	1/4"	—	19D921	—	—
SL-4	1/2"	1 1/8 in	1/4"	—	—	6KJ33 †	—
SL-4	1/2"	1 1/4 in	1/4"	—	—	—	5ET18 *
SL-6	5/8"	1 3/8 in	1/4"	—	19D924	—	—
SL-6	5/8"	1 3/8 in	1/4"	—	—	—	6KJP8
SL-7	3/4"	1 1/2 in	1/4"	—	19D925	—	—
SL-41	1/8"	3/8 in	1/8"	—	—	—	6KJP4 *
SL-42	1/8"	1/2 in	1/8"	—	—	6KJG5 *	6KJP5 *
<b>Pointed Cone</b>							
SM-1	1/4"	1/2 in	1/4"	—	19D901	—	2RPV7
SM-2	1/4"	3/4 in	1/4"	—	19D902	2RPV8	12386
SM-3	1/4"	1 in	1/4"	—	19D903	—	2RPV8
SM-4	3/8"	3/8 in	1/4"	19D745	19D908	—	12390
SM-5	1/2"	7/8 in	1/4"	—	19D899	2RPZ1	12392
SM-6	5/8"	1 in	1/4"	19D747	19D909	—	6KJP9
SM-41	1/8"	3/8 in	1/8"	19D742	—	—	2RPV3 *
SM-42	1/8"	7/16 in	1/8"	—	—	6KJG9 *	12304 *
SM-43	1/8"	3/8 in	1/8"	—	—	6KJH0 *	2RPV5 *
SM-51	1/4"	1/2 in	1/8"	—	19D904	—	2RPV6
<b>Inverted Cone</b>							
SN-41	3/32"	1/8 in	1/8"	19D786	—	—	—
SN-42	1/8"	3/16 in	1/8"	—	19D929	—	—
SN-53	3/16"	1/4 in	1/8"	—	19D932	—	—



**Tree - Pointed (SG)**



**Flame (SH)**



**Taper - Radius (SL)**



**Pointed Cone (SM)**



**Inverted Cone (SN)**



**Diamond Cut**

Cutter Dia.	Length of Cut	Shank Size	Approved Vendor Item No.	WIDIA Item No.
1/4 in	3/4 in	1/4"	19D933	6KJC9
1/2 in	1 in	1/2"	19D935	6KJD1
3/8 in	1 in	3/8"	—	6KJDO

\* Solid carbide tool; all others have hardened steel shanks. † For cutting aluminum.

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