























# Martindale CARBIDE Rotary Burs

## SMALL DIAMETER CARBIDE ROTARY BURS










**Solid Carbide  
3/32" Diam. Shank  
1-1/4" Overall Length**

								
Tool No.	XA-3/32	XB-3/32	XC-3/32	XD-3/32	XF-3/32	XH-3/32	XJ-3/32	XT-3/32
Diam. Cut	3/32"	3/32"	3/32"	3/32"	3/32"	3/32"	3/32"	3/32"
Length Cut	3/8"	3/8"	1/4"	1/4"	1/4"	3/32"	1/8"	1/8"
Catalog Number	CABUXA332	CABUXB332	CABUXC332	CABUXD332	CABUXF332	CABUXH332	CABUXJ332	CABUXT332

**Solid Carbide  
1/8" Diam. Shank  
1-1/2" Overall Length**









														
Tool No.	XA-1/8S	XA-1/8	XB-1/8S	XB-1/8	XC-1/8	XD-1/8	XF-1/8	XH-1/8S	XH-1/8	XJ-1/8	XT-1/8	XV-1/8	XS-1/8	XG-1/8
Diam. Cut	3/32"	1/8"	3/32"	1/8"	1/8"	1/8"	1/8"	3/32"	1/8"	1/8"	1/8"	1/8"	1/8"	1/8"
Length Cut	7/16"	9/16"	7/16"	9/16"	1/2"	1/2"	1/2"	3/32"	1/8"	7/32"	3/16"	1/4"	60°	90°
Catalog Number	CABUXA18S	CABUXA18	CABUXB18S	CABUXB18	CABUXC18	CABUXD18	CABUXF18	CABUXH18S	CABUXH18	CABUXJ18	CABUXT18	CABUXV18	CABUXS18	CABUXG18

**Solid Carbide  
1/8" Diam. Shank  
1-1/2" Overall Length**











									
Tool No.	LA-3	LB-3	LC-3	LD-3	LF-3	LH-3	LJ-3	LT-3	LV-3
Diam. Cut	3/16"	3/16"	3/16"	3/16"	3/16"	3/16"	3/16"	3/16"	3/16"
Length Cut	1/2"	1/2"	1/2"	1/2"	1/2"	5/32"	9/32"	1/4"	3/8"
Catalog Number	CABULA3	CABULB3	CABULC3	CABULD3	CABULF3	CABULH3	CABULJ3	CABULT3	CABULV3

**Carbide Bur Sets**  
See [Rotary Burs /  
Burs, Carbide /  
Sets] for special  
prices on 8 sets  
of 6 pc. Carbide  
Bur Sets








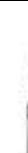
**Solid Carbide Head  
Steel Shank  
1/8" Diam. Shank  
1-1/4" Shank Length**

								
Tool No.	KA-4	KB-4	KC-4	KD-4	KF-4	KH-4	KJ-4	KT-4
Diam. Cut	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Length Cut	1/2"	1/2"	1/2"	1/2"	1/2"	7/32"	3/8"	1/4"
Catalog Number	CABUKA4	CABUKB4	CABUKC4	CABUKD4	CABUKF4	CABUKH4	CABUKJ4	CABUKT4

**Solid Carbide  
3/16" Diam. Shank  
2" Overall Length**

										
Tool No.	XA-3/16	XB-3/16	XC-3/16	XD-3/16	XF-3/16	XH-3/16	XJ-3/16	XT-3/16	XS-3/16	XG-3/16
Diam. Cut	3/16"	3/16"	3/16"	3/16"	3/16"	3/16"	3/16"	3/16"	3/16"	3/16"
Length Cut	1/2"	1/2"	1/2"	1/2"	7/16"	5/32"	9/32"	1/4"	60°	90°
Catalog Number	CABUXA316	CABUXB316	CABUXC316	CABUXD316	CABUXF316	CABUXH316	CABUXJ316	CABUXT316	CABUXS316	CABUXG316

**Solid Carbide Head  
1/4" Diam. Shank  
2" Overall Length**

								
Tool No.	RA-4	RB-4	RC-4	RD-4	RF-4	RH-4	RJ-4	RT-4
Diam. Cut	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Length Cut	5/8"	5/8"	5/8"	5/8"	1"	7/32"	3/8"	5/16"
Catalog Number	CABURA4	CABURB4	CABURC4	CABURD4	CABURF4	CABURH4	CABURJ4	CABURT4

**Regrinding:** Martindale Carbide Rotary Burs can be reground many times with only a very small alteration in the size of the tool and with no reduction of new tool cutting ability. Cost is approximately 25% of a new tool cost.  
\* If tools need reconditioning work, other than ordinary regrinding (chipped teeth, damaged shanks, etc.), price will be double that of regrinding.

**Recommended Speeds for Carbide Burs:**

Diam.	R.P.M.	Diam.	R.P.M.
1/8"	45,000	5/8"	18,000
1/4"	30,000	3/4"	16,000
3/8"	24,000	7/8"	14,500
1/2"	20,000	1"	13,000

(Diameter means largest cutting surface diameter).

(These speeds may be varied up to 50% on some jobs with very good results as to stock removal and finish obtained.)