

# Solid Carbide Burrs



Highest quality carbide burrs in a wide selection of sizes and styles at very attractive prices!  
Burs of any size, shape and cut can be manufactured to your specifications

## Cylindrical



Part Number	Dia.	Face Length
SA1	1/4	5/8
SA3	3/8	3/4

## Cylindrical End Cut



Part Number	Dia.	Face Length
SB12M	1/8	5/8
SB1M	1/4	5/8
SB2M	5/16	3/4
SB2AM	5/16	1"
SB3M	3/8	3/4
SB4M	7/16	1"

## Cylindrical Radius Cut



Part Number	Dia.	Face Length
SC12	1/8	5/8
SC14	3/16	5/8
SC1	1/4	5/8
SC1A	1/4	1"
SC2	5/16	3/4
SC2A	5/16	1"
SC3	3/8	3/4
SC3A	3/8	1"
SC5	1/2	1"

## Round Tree Shape



Part Number	Dia.	Face Length
SF1	1/4	5/8
SF1A	1/4	3/4

## Pointed Tree Shape



Part Number	Dia.	Face Length
SG3	3/8	3/4

## Oval Shape



Part Number	Dia.	Face Length
SE3	3/8	5/8
SE5	1/2	7/8

## Ball Shape



Part Number	Dia.	Face Length
SD12	1/8	1/8
SD2	5/16	5/16
SD4	7/16	7/16
SD5	1/2	1/2
SD6	5/8	5/8

## Cone Shape



Part Number	Dia.	Face Length
SM1	1/4	1/2
SM3	1/4	1"
SM3B	5/16	3/4
SM4	3/8	5/8
SM6	5/8	1"

## 14° Taper-Radius End



Part Number	Dia.	Face Length
SL2	5/16	7/8
SL4	1/2	1 1/8

## 90° Included



Part Number	Dia.	Face Length
SK1	1/4	1/8
SK2	3/8	3/16
SK7	3/4	3/8

## 60° Included



Part Number	Dia.	Face Length
SJ1	1/4	3/16
SJ3	3/8	1/4

## Flame Shape



Part Number	Dia.	Face Length
SH1	1/4	1/2
SH2	5/16	3/4
SH5	1/2	1 1/4

## Inverted Cone (E = End Cut)



Part Number	Dia.	Face Length
SN1	1/4	5/16

## Carbide Thin Disk (Flat)



Part Number	Dia.	Face Length
X261F	1/4	3/32
X264F	1/2	1/8

## Carbide Thin Disk (Radius)



Part Number	Dia.	Face Length
X262R	5/16	3/32
X263R	3/8	1/8
X264R	1/2	1/8

# Solid Carbide Burrs

Series 40 - Solid Carbide

Set #1 - The 8 Rotary Files Indicated By\* - in a plastic case.

**Part Number SA9999**

**SA43\***

$\frac{1}{8} \times \frac{1}{16}$



**SB41 ECO**

$\frac{1}{8}$



**SD42\***

$\frac{1}{8}$



**SH41**

$\frac{1}{8} \times \frac{1}{4}$



**SG41**

$\frac{1}{8} \times \frac{1}{4}$



**SM43**

$\frac{1}{8} \times \frac{5}{8}$ -7° Incl.Taper



**SL42**

$\frac{1}{8} \times \frac{1}{2}$ -8° Incl.Taper



**SK42**

$\frac{1}{8}$ -90° Incl.Taper



**SA42**

$\frac{3}{32} \times \frac{7}{16}$



**SC42\***

$\frac{1}{8} \times \frac{1}{16}$



**SD41**

$\frac{3}{32}$



**SG44\***

$\frac{1}{8} \times \frac{1}{2}$



**SF42\***

$\frac{1}{8} \times \frac{1}{2}$



**SM42**

$\frac{1}{8} \times \frac{7}{16}$

-14° Incl.Taper



**SL41\***

$\frac{1}{8} \times \frac{7}{16}$

-8° Incl.Taper



**SN42\***

$\frac{1}{8} \times \frac{3}{8}$

-10° Incl.Taper



**SA41**

$\frac{1}{16} \times \frac{1}{4}$



**SC41**

$\frac{3}{32} \times \frac{7}{16}$



**SE41\***

$\frac{1}{8} \times \frac{1}{4}$



**SG43**

$\frac{1}{8} \times \frac{3}{8}$



**SE41**

$\frac{1}{8} \times \frac{1}{4}$



**SM41**

$\frac{1}{8} \times \frac{11}{32}$

-12° Incl.Taper



**SJ42**

$\frac{1}{8}$

-60° Incl.Taper



**SN41**

$\frac{3}{32} \times \frac{1}{8}$

-10° Incl.Taper



Series 51

**Set #4**

- All files in this group

**Part Number. 51-9999.**

Note: Does not include case

$\frac{1}{4}$ " Diameter Carbide Head

$\frac{1}{8}$ " Dia. Shank (heat treated steel)

$\frac{1}{4}$ " Shank Length -  $\frac{1}{4}$ " Max overall



**SA51**  $\frac{1}{2}$ "



**SB51**  $\frac{3}{16}$ "



**SD51**  $\frac{1}{4}$ "



**SC51**  $\frac{1}{2}$ "



**SF51**  $\frac{1}{2}$ "



**SG51**  $\frac{1}{2}$ "



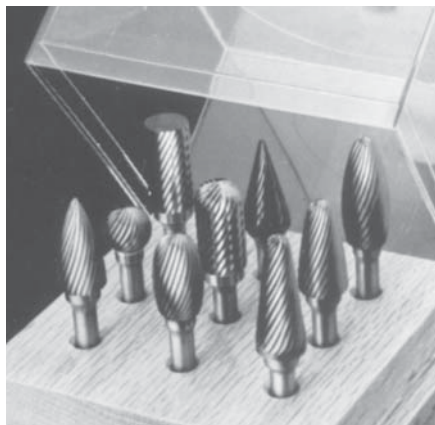
**SM51**  $\frac{1}{2}$ "-22°



**SE51**  $\frac{3}{8}$ "



**SM51**  $\frac{1}{4}$ "-10°



## Carbide Burr Sets

Burr Set A			Burr Set B		
SA1	SC1	SD1	SA5	SC5	SD5
SE1	S1	SG1	SE5	SF5	SG5
SH1	SL1	SM1	SH5	SL4	SM5
Part Number C250-9			Part Number C500-9		
Burr Set C			Burr Set D		
SA3	SC3	SD3	SA5	SC1	SD3
SE3	SF3	SG3	SE5	SF1	SG3
SH2	SL3	SM4	SH5	SL3	SM1
Part Number C375-9			Part Number C927-9		