



Solid Tungsten Carbide Burs

Standard Lengths: All Industry Standard Burs and Specials are not shown, but are available!



Cylinder Shape		
Tool No.	Head Dia.	Flute Length
A-11	1/8"	1/2"
A-14	3/16"	5/8"
A-1	1/4"	5/8"
A-1L	1/4"	1"
A-2	5/16"	3/4"
A-3	3/8"	3/4"
A-3L	3/8"	1"
A-4	7/16"	1"
A-5	1/2"	1"
A-6	5/8"	1"
A-7	3/4"	1"
A-15	3/4"	1/2"
A-16	3/4"	3/4"
A-9	1"	1"



Cylinder with End Cut		
Tool No.	Head Dia.	Flute Length
B-11	1/8"	1/2"
B-14	3/16"	5/8"
B-1	1/4"	5/8"
B-1L	1/4"	1"
B-2	5/16"	3/4"
B-3	3/8"	3/4"
B-3L	3/8"	1"
B-4	7/16"	1"
B-5	1/2"	1"
B-6	5/8"	1"
B-7	3/4"	1"
B-15	3/4"	1/2"
B-16	3/4"	3/4"
B-9	1"	1"



Cylinder with Radius End		
Tool No.	Head Dia.	Flute Length
C-11	1/8"	1/2"
C-14	3/16"	5/8"
C-1	1/4"	5/8"
C-1L	1/4"	1"
C-2	5/16"	3/4"
C-3	3/8"	3/4"
C-3L	3/8"	1"
C-4	7/16"	1"
C-5	1/2"	1"
C-6	5/8"	1"
C-7	3/4"	1"
C-15	3/4"	1/2"
C-16	3/4"	3/4"
C-9	1"	1"



Ball Shape		
Tool No.	Head Dia.	Flute Length
D-11	1/8"	3/32"
D-14	3/16"	1/8"
D-1	1/4"	3/16"
D-2	5/16"	1/4"
D-3	3/8"	5/16"
D-4	7/16"	3/8"
D-5	1/2"	7/16"
D-6	5/8"	9/16"
D-7	3/4"	11/16"
D-9	1"	15/16"



Oval Shape		
Tool No.	Head Dia.	Flute Length
E-11	3/16"	5/16"
E-1	1/4"	3/8"
E-3	3/8"	5/8"
E-5	1/2"	7/8"
E-6	5/8"	1"
E-7	3/4"	1"



Tree Shape - Radius End		
Tool No.	Head Dia.	Flute Length
F-11	1/8"	1/2"
F-1	1/4"	5/8"
F-3	3/8"	3/4"
F-4	7/16"	1"
F-5	1/2"	1"
F-13	1/2"	3/4"
F-6	5/8"	1"
F-7	3/4"	1"
F-14	3/4"	1-1/4"
F-15	3/4"	1-1/2"



Tree Shape - Pointed End		
Tool No.	Head Dia.	Flute Length
G-1	1/4"	5/8"
G-2	5/16"	3/4"
G-3	3/8"	3/4"
G-5	1/2"	1"
G-13	1/2"	3/4"
G-6	5/8"	1"
G-7	3/4"	1"
G-15	3/4"	1-1/2"



Flame Shape		
Tool No.	Head Dia.	Flute Length
H-1	1/4"	5/8"
H-2	5/16"	3/4"
H-5	1/2"	1-1/4"
H-6	5/8"	1-7/16"
H-7	3/4"	1-5/8"



60° Cone Shape		
Tool No.	Head Dia.	Flute Length
J-1	1/4"	3/16"
J-3	3/8"	5/16"
J-5	1/2"	7/16"
J-6	5/8"	9/16"
J-7	3/4"	11/16"
J-9	1"	15/16"



90° Cone Shape		
Tool No.	Head Dia.	Flute Length
K-1	1/4"	1/8"
K-3	3/8"	3/16"
K-5	1/2"	1/4"
K-6	5/8"	5/16"
K-7	3/4"	3/8"
K-9	1"	1/2"



14° Taper - Radius End		
Tool No.	Head Dia.	Flute Length
L-1	1/4"	5/8"
L-2	5/16"	7/8"
L-3	3/8"	1-1/16"
L-4	1/2"	1-1/8"
L-5	5/8"	1-3/16"
L-6	5/8"	1-5/16"
L-7	3/4"	1-1/2"



Cone Shape			
Tool No.	Head Dia.	Flute Length	Included Angle
M-1	1/4"	1/2"	22°
M-2	1/4"	3/4"	14°
M-3	1/4"	1"	10°
M-4	3/8"	5/8"	28°
M-5	1/2"	7/8"	28°
M-6	5/8"	1"	31°



Inverted Cone Shape			
Tool No.	Head Dia.	Flute Length	Included Angle
N-1	1/4"	5/16"	10°
N-2	3/8"	3/8"	13°
N-4	1/2"	1/2"	28°
N-6	5/8"	3/4"	18°
N-7	3/4"	5/8"	30°

1/4" shank is standard on all above burs. 3/8" shank is available on all burs over 1/2" diameter.

Long Shank Solid Carbide Burs: 1/4" Shank Diameter - 6" Long Steel Shank

All Burs listed are provided with 6" long Steel Shanks, Special Shanks Lengths are available up to 18" long.



Cylinder Shape		
Tool No.	Head Diameter	Flute Length
A-1L6	1/4"	1/2"
A-3L6	3/8"	3/4"
A-5L6	1/2"	1"



Cylinder Radius End		
Tool No.	Head Diameter	Flute Length
C-1L6	1/4"	1/2"
C-3L6	3/8"	3/4"
C-5L6	1/2"	1"



Ball Shape		
Tool No.	Head Diameter	Flute Length
D-1L6	1/4"	3/16"
D-3L6	3/8"	5/16"
D-5L6	1/2"	7/16"



Oval Shape		
Tool No.	Head Diameter	Flute Length
E-1L6	1/4"	3/8"
E-3L6	3/8"	5/8"
E-5L6	1/2"	7/8"



Tree Shape Radius End		
Tool No.	Head Diameter	Flute Length
F-1L6	1/4"	1/2"
F-3L6	3/8"	3/4"
F-5L6	1/2"	1"



Tree Shape Pointed End		
Tool No.	Head Diameter	Flute Length
G-1L6	1/4"	1/2"
G-3L6	3/8"	3/4"
G-5L6	1/2"	1"



Flame Shape		
Tool No.	Head Diameter	Flute Length
H-2L6	5/16"	3/4"
H-5L6	1/2"	1-1/4"



14° Taper - Radius End		
Tool No.	Head Diameter	Flute Length
L-1L6	1/4"	5/8"
L-3L6	3/8"	1-1/16"
L-4L6	1/2"	1-1/8"



Complete Bur Regrinding Service Available.