



Solid Carbide Burrs-Rotary Files

Cylindrical shape

Model No.	Size	Shank Diameter
SA-1	1/4x5/8"	1/4"
SA-2	5/16 x3/4"	1/4"
SA-3	3/8x3/4"	1/4"
SA-4	7/16x1"	1/4"
SA-5	1/2x1"	1/4"
SA-6	5/8x1"	1/4"
SA-7	3/4x1"	1/4"
SA-9	1x1"	1/4"
SA-11	1/8x1/2"	1/4"
SA-14	3/16x5/8"	1/4"
SA-41	1/16x1/4"	1/8"
SA-42	3/32x7/16"	1/8"
SA-43	1/8x9/16"	1/8"



Ball shape

Model No.	Size	Shank Diameter
SD-1	1/4x7/32"	1/4"
SD-2	5/16x1/4"	1/4"
SD-3	3/8x5/16"	1/4"
SD-4	7/16x3/8"	1/4"
SD-5	1/2x7/16"	1/4"
SD-6	5/8x9/16"	1/4"
SD-7	3/4x11/16"	1/4"
SD-9	1x15/16"	1/4"
SD-11	1/8x3/32"	1/4"
SD-14	3/16x1/8"	1/4"
SD-41	3/32x3/32"	1/8"
SD-42	1/8x1/8"	1/8"



14° Taper Shape

Model No.	Size	Shank Diameter
SL-1	1/4x5/8"	1/4"
SL-2	5/16 x7/8"	1/4"
SL-3	3/8x1-1/16"	1/4"
SL-4	1/2x1-1/8"	1/4"
SL-6	5/8x1-5/16"	1/4"
SL-7	3/4x1-1/2"	1/4"
SL-41	1/8x3/8"	1/8"
SL-42	1/8x1/2"	1/8"



Cylindrical Shape With End Cut

Model No.	Size	Shank Diameter
SB-1	1/4x5/8"	1/4"
SB-2	5/16 x3/4"	1/4"
SB-3	3/8x3/4"	1/4"
SB-4	7/16x1"	1/4"
SB-5	1/2x1"	1/4"
SB-6	5/8x1"	1/4"
SB-7	3/4x1"	1/4"
SB-9	1x1"	1/4"
SB-11	1/8x1/2"	1/4"
SB-14	3/16x5/8"	1/8"
SB-41	1/16x1/4"	1/8"
SB-42	3/32x7/16"	1/8"
SB-43	1/8x9/16"	1/8"



Egg shape

Model No.	Size	Shank Diameter
SE-1	1/4x3/8"	1/4"
SE-3	3/8x5/8"	1/4"
SE-5	1/2x7/8"	1/4"
SE-6	5/8x1"	1/4"
SE-7	3/4x1"	1/4"
SE-41	1/8x7/32"	1/8"



Cone shape

Model No.	Size	Shank Diameter
SM-1	1/4x1/2"	1/4"
SM-2	1/4x3/4"	1/4"
SM-3	1/4x1"	1/4"
SM-4	3/8x5/8"	1/4"
SM-5	1/2x7/8"	1/4"
SM-6	5/8x1"	1/4"
SM-41	1/8x3/8"	1/8"
SM-42	1/8x7/16"	1/8"
SM-43	1/8x5/8"	1/8"



Cylindrical Ball Nose

Model No.	Size	Shank Diameter
SC-1	1/4x5/8"	1/4"
SC-2	5/16 x3/4"	1/4"
SC-3	3/8x3/4"	1/4"
SC-4	7/16x1"	1/4"
SC-5	1/2x1"	1/4"
SC-6	5/8x1"	1/4"
SC-7	3/4x1"	1/4"
SC-9	1x1"	1/4"
SC-11	1/8x1/2"	1/4"
SC-14	3/16x5/8"	1/4"
SC-41	3/32x7/16"	1/8"
SC-42	1/8x9/16"	1/8"



Round Tree shape

Model No.	Size	Shank Diameter
SF-1	1/4x5/8"	1/4"
SF-3	3/8x3/4"	1/4"
SF-5	1/2x1"	1/4"
SF-6	5/8x1"	1/4"
SF-7	3/4x1"	1/4"
SF-13	1/2x3/4"	1/4"
SF-15	3/4x1-1/2"	1/4"
SF-41	1/8x1/4"	1/8"
SF-42	1/8x1/2"	1/8"



Inverted Cone Shape

Model No.	Size	Shank Diameter
SN-1	1/4x5/16"	1/4"
SN-2	3/8x3/8"	1/4"
SN-4	1/2x1/2"	1/4"
SN-6	5/8x3/4"	1/4"
SN-7	3/4x5/8"	1/4"
SN-41	3/32x5/32"	1/8"
SN-42	1/8x3/16"	1/8"



Pointed Tree Shape

Model No.	Size	Shank Diameter
SG-1	1/4x3/4"	1/4"
SG-2	5/16 x3/4"	1/4"
SG-3	3/8x3/4"	1/4"
SG-5	1/2x1"	1/4"
SG-6	5/8x1"	1/4"
SG-7	3/4x1"	1/4"
SG-15	3/4x1-1/2"	1/4"
SG-41	1/8x1/4"	1/8"
SG-43	1/8x3/8"	1/8"



Flame Shape

Model No.	Size	Shank Diameter
SH-2	5/16 x3/4"	1/4"
SH-5	1/2x1-1/4"	1/4"
SH-6	5/8x1-7/16"	1/4"
SH-7	3/4x1-5/8"	1/4"
SH-41	1/8x1/4"	1/8"



90° Taper Shape

Model No.	Size	Shank Diameter
SK-1	1/4x1/8"	1/4"
SK-3	3/8x3/16"	1/4"
SK-5	1/2x1/4"	1/4"
SK-6	5/8x5/16"	1/4"
SK-7	3/4x3/8"	1/4"
SK-9	1x1/2"	1/4"
SK-42	1/8x1/16"	1/8"



60° Taper Shape

Model No.	Size	Shank Diameter
SJ-1	1/4x3/16"	1/4"
SJ-3	3/8x5/16"	1/4"
SJ-5	1/2x7/16"	1/4"
SJ-6	5/8x9/16"	1/4"
SJ-7	3/4x11/16"	1/4"
SJ-9	1x15/16"	1/4"
SJ-42	1/8x60°	1/8"



Deburring Tools & Blades

Description	Model No.	
All steel holders fit in this handle which is adjustable by a knurled ring up to 100mm and can be fixed in any position. The replacement blades fit in the end of the detachable handle	DB	
Deburring Set "B", 4 Parts	DB/B	
Deburring Set "E", 5 Parts Includes: Blades E100, E200, E300, Blade Holder E and Plastic handle. Used for heavy duty deburring. Minimum hole dia 4.0mm(1/4")	DBE	
Holder B	HB	Holder B
The mostly used blade for inner and outer deburring	B10B	Blade 10B
HSS blade for brass and cast iron, can be used on both directions	B20B	Blade 20B
Holder E	HE	Holder E
For steel and aluminium	B100E	Blade 100E
For brass and cast iron	B200E	Blade 200E
For deburring from two sides	B300E	Blade 300E
Holder F	HF	Holder F
Throw away deburring tool with blade 100E	UB1	
Throw away deburring tool with blade B101	UB2	

6 PCS Deburring Tools Set

Includes: Flat diamond coated file, triangular scraper, flat scraper, round scraper, swivel blade tool, rotational deburring tool with minimum hole diameter 0.08".



Model No.:DBTS-6

Quill Feed Handle



Model No.:QFH

Features:

- The long needed time-saving accessory for Bridgeport operators
- Flick of the wrist retracts pin from index plate of the quill feed mechanism and let you move handle into any desired position
- Spring pushes pin back from quill-fed actuation up or down