



## Micro Reamers™

Designed for smooth, chatter-free™ action, Micro-Reamers™ perform well in cast and malleable iron and in many nonferrous materials such as plastics, aluminum, etc. These tools feature solid carbide head with a steel body. The chatter-free tooth design and unique wiping flute geometry. A rigid setup, perfect alignment between the hole to be reamed, and the Micro-Reamer™, and the guide bushing, will produce accurate, finely finished holes. The drilled hole, to be reamed, should be approximately .006 to .016 undersize in holes from 3/8 to 1 inch in diameter. Standard tool tolerance is +.0002/-.0000. Other sizes and tolerance specifications on request.

### Carbide

Cutting Dia.	Shank Dia.	Overall Length	Shank Length	Severance Tool Name	EDP Order Number
1/8"	7/64"	2-3/4"	1-3/4"	RW-.1250	26170
3/16"	11/64"	3-1/2"	2-3/8"	RW-.1875	26171
3/8"	5/16"	5"	3-1/4"	RW-.3750	26172
1/2"	7/16"	6"	4"	RW-.5000	26173
9/16"	7/16"	6"	4"	RW-.5625	26174



REF.#53260

Other style Reamers are available as a special. Here is an example of a large taper reamer.



## Micro-Center Reamers™

These tools are used to clean center holes in parts after heat treat or other processes. Micro-Center Reamers™ are particularly well suited in center lapping operations where speed is a factor and close tolerances must be maintained. They can be used in shifting centers to correct misalignment. Replace grinding wheels for: Dressing centers in hardened steel materials (will not chip out like center laps).

They will do an outstanding job on a wide variety of materials such as hardened tool steels; heat-treated forgings; and cast steels; Melanite and chilled iron, pitch and cut can be readily made to suit unusual conditions not responsive to the standard tool.

### Carbide

Cutting Dia.	Nose Dia.	Shank Dia.	Overall Length	Shank Length	C/L Angle	Severance Tool Name	EDP Order Number
1/4"	.015	3/16"	1-1/2"	1-3/16"	30°	MCR-4-W	26130
3/8"	.020	1/4"	1-3/4"	1-3/4"	30°	MCR-6-W	26131
1/2"	.040	1/4"	2-1/4"	1-3/4"	30°	MCR-8-W	26132
5/8"	.050	3/8"	2-3/8"	1-1/2"	30°	MCR-10-W	26133
3/4"	.060	1/2"	2-11/16"	1-5/16"	30°	MCR-12-W	26134
1"	.090	1/2"	2-13/16"	1-5/16"	30°	MCR-16-W	26135

**Note: All Micro-Center Reamers™ are TiN Coated at no extra charge!**