

## 4.00mm SHANK

6 FLUTE MICRO REAMERS

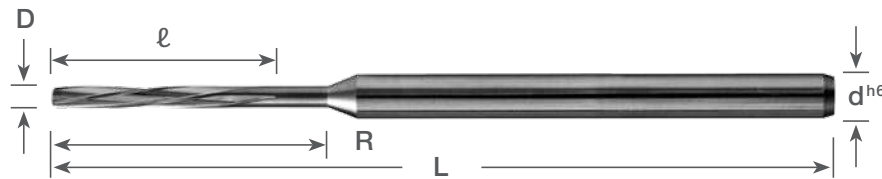
**2.73mm - 3.10mm DIAMETER**

Mirror Surface Finishes

Sub Micron Grain Carbide

Left Hand Spiral, Right Hand Cutting

For Reaming Through Holes



Symbol Descriptions [Page 7](#)

### STANDARD Length (Metric Sizes)

Dimensions (mm)					Uncoated	
D <sup>+0.003mm</sup> <sub>-0.000mm</sub>	d <sup>h6</sup>	l	L	R	Part Number	Stock
2.73	4	14	75	51	MR46-1075.563	●
2.74	4	14	75	51	MR46-1078.563	●
2.75	4	14	75	51	MR46-1083.563	●
2.76	4	14	75	51	MR46-1087.563	●
2.77	4	14	75	51	MR46-1090.563	●
2.78	4	14	75	51	MR46-1094.563	●
2.79	4	14	75	51	MR46-1098.563	●
2.80	4	14	75	51	MR46-1102.563	●
2.81	4	14	75	51	MR46-1106.563	●
2.82	4	14	75	51	MR46-1110.563	●
2.83	4	14	75	51	MR46-1114.563	●
2.84	4	14	75	51	MR46-1118.563	●
2.85	4	14	75	51	MR46-1122.563	●
2.87	4	14	75	51	MR46-1130.563	●
2.88	4	14	75	51	MR46-1134.563	●
2.89	4	14	75	51	MR46-1138.563	●
2.90	4	14	75	51	MR46-1141.563	●
2.91	4	14	75	51	MR46-1146.563	●
2.92	4	14	75	51	MR46-1149.563	●
2.93	4	14	75	51	MR46-1154.563	●
2.94	4	14	75	51	MR46-1157.563	●
2.95	4	16	75	51	MR46-1161.625	●
2.96	4	16	75	51	MR46-1164.625	●
2.97	4	16	75	51	MR46-1169.625	●
2.98	4	16	75	51	MR46-1173.625	●
2.99	4	16	75	51	MR46-1177.625	●
3.00	4	16	75	51	MR46-1181.625	●
3.01	4	16	75	51	MR46-1185.625	●
3.02	4	16	75	51	MR46-1189.625	●
3.03	4	16	75	51	MR46-1193.625	●
3.05	4	16	75	51	MR46-1200.625	●
3.10	4	16	75	51	MR46-1220.625	●

### SERIES MR46 WORKPIECE MATERIAL

Coating	P	P	H	H	M	K	N	N	N	N	N	N	S	S	
	Steel ~30HRC	Steel 30~40HRC	Hardened Steel ~55HRC	Hardened Steel ~68HRC	Stainless Steel	Cast Iron	Aluminum	Graphite	Copper Alloy	CFRP	Plastic	Thermoset Plastic	High Density Plastic	Nickel / Cobalt	Titanium Alloy
Uncoated	★	★	★	★	★	☆	☆	☆	☆	☆	☆	☆	☆	★	★

★ : Priority ☆ : Applicable Materials

Symbol Descriptions [Page 7](#)

- : U.S. Stock Standard
- : NOT STOCKED - Call for Delivery
- ▲ : Coming Soon

DRILLS  
 END MILLS  
 ROUTERS  
 THREAD MILLS & TAPS  
 ENGRAVERS  
 BORING BARS  
**REAMERS**  
 SAWS  
 TECHNICAL  
 INDEX