

RR & RRL

Retaining Ring Grooving Tools

MICRO 100®
super carbide tools

RR & RRL Retaining Ring Grooving Tool Tolerances:

Shank Diameter:
-.0001" to -.0003"

Minimum Bore Diameter:
+.000" -.005"

Maximum Bore Depth:
+.050" -.000"

Overall Length:
±.1/64"

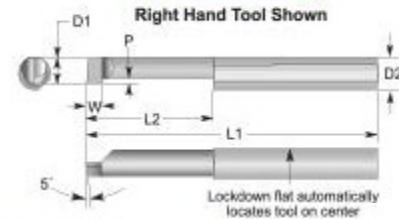
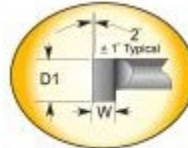
OTHER
SIZES
AVAILABLE
UPON REQUEST



A

Coated Tools AVAILABLE!
AlTiN Add an "X" to end of Catalog No.
TiN Add a "G" to end of Catalog No.

OTHER COATINGS UPON REQUEST. SEE PAGE 326



For current pricing and availability please visit our website at: www.micro100.com

RR Catalog No. Right Hand	RRL Catalog No. Left Hand	Groove Width (W) inch	Projection (P) inch	Minimum Bore Diameter (D1) inch	Maximum Bore Depth (L2) inch	Overall Length (L1) inch	Shank Diameter (D2) inch												
3/8" Shanks																			
RR-055-4	RRL-055-4	.055/.057	.100	.375	.250	2.500	.3750												
RR-055-6	RRL-055-6				.375														
RR-055-8	RRL-055-8				.500														
RR-055-12	RRL-055-12				.750														
RR-055-16	RRL-055-16				1.000														
RR-055-20	RRL-055-20				1.250														
RR-062-4	RRL-062-4	.062/.064			.100			.375	.250	2.500	.3750								
RR-062-6	RRL-062-6								.375										
RR-062-8	RRL-062-8								.500										
RR-062-12	RRL-062-12								.750										
RR-062-16	RRL-062-16								1.000										
RR-062-20	RRL-062-20								1.250										
RR-069-4	RRL-069-4	.069/.071							.100			.375	.250	2.500	.3750				
RR-069-6	RRL-069-6												.375						
RR-069-8	RRL-069-8												.500						
RR-069-12	RRL-069-12												.750						
RR-069-16	RRL-069-16												1.000						
RR-069-20	RRL-069-20												1.250						
RR-087-4	RRL-087-4	.087/.089											.100			.375	.250	2.500	.3750
RR-087-6	RRL-087-6																.375		
RR-087-8	RRL-087-8																.500		
RR-087-12	RRL-087-12																.750		
RR-087-16	RRL-087-16																1.000		
RR-087-20	RRL-087-20																1.250		
1/2" Shanks																			
RR-093-8	RRL-093-8	.093/.094	.150	.500		.500	3.000										.5000		
RR-093-12	RRL-093-12					.750													
RR-093-16	RRL-093-16					1.000													
RR-093-20	RRL-093-20					1.250													
RR-093-24	RRL-093-24					1.500													
RR-125-8	RRL-125-8	.125/.127				.150													
RR-125-12	RRL-125-12				.750														
RR-125-16	RRL-125-16				1.000														
RR-125-20	RRL-125-20				1.250														
RR-125-24	RRL-125-24				1.500														

See page 33 for Toolholder Selections.
Refer to pages 323-363 for Technical Data.

MICRO 100®
super carbide tools

super carbide tools
FOR HIGHER PERFORMANCE

RR & RRL

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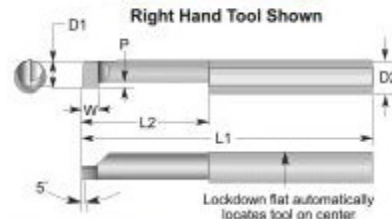
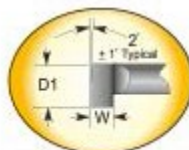
OTHER
SIZES
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Right Hand Tool Shown

Coated Tools AVAILABLE!
AITIN Add an "X" to end of Catalog No.
TIN Add a "G" to end of Catalog No.

OTHER COATINGS UPON REQUEST, SEE PAGE 326



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1/2" Shanks															
RR-156-8	RRL-156-8	.156/.158	.150	.500	.500	3.000	.5000								
RR-156-12	RRL-156-12				.750										
RR-156-16	RRL-156-16				1.000										
RR-156-20	RRL-156-20				1.250										
RR-156-24	RRL-156-24				1.500										
RR-187-8	RRL-187-8	.187/.189			.150			.500	.500	3.000	.5000				
RR-187-12	RRL-187-12								.750						
RR-187-16	RRL-187-16								1.000						
RR-187-20	RRL-187-20								1.250						
RR-187-24	RRL-187-24								1.500						
RR-250-8	RRL-250-8	.250/.252							.150			.500	.500	3.000	.5000
RR-250-12	RRL-250-12												.750		
RR-250-16	RRL-250-16												1.000		
RR-250-20	RRL-250-20												1.250		
RR-250-24	RRL-250-24												1.500		

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