

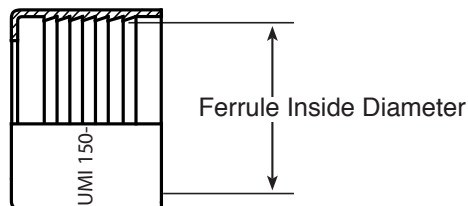
# Perma-Grip

UMI - Ferrule Specifications

## Internally Expanded Permanent Hose Couplings

Ferrule Specifications (Brass)					
Size	UMI Part Number	Competitor Equiv.	Inside Diameter	Fractional Dim.	Weight (lbs.)
1"	100-130 AA	R1AAS-A	1.469	1-15/32	0.15
	100-133 A	R1AS-A	1.516	1-33/64	0.15
	100-136 B	R1BS-A	1.562	1-9/16	0.15
	100-139 C	R1CS-A	1.609	1-39/64	0.15
	100-141 D	R1DS-A	1.641	1-41/64	0.15
1-1/4"	125-139 AAA	No equivalent	1.609	1-39/64	0.25
	125-144 AA	R125AAS-A	1.688	1-11/16	0.25
	125-148 A	R125AS-A	1.750	1-3/4	0.25
	125-152 B	R125BS-A	1.813	1-13/16	0.25
	125-156 C	R125CS-A	1.875	1-7/8	0.25
	125-158 D	R125DS-A	1.913	1-29/32	0.25
1-3/8"	137-153 B	R1375BS-A	1.828	1-53/64	0.30
	137-156 C	R1375CS-A	1.875	1-7/8	0.30
	137-159 D	R1375DS-A	1.922	1-59/64	0.30
	137-162 E	R1375ES-A	1.969	1-31/32	0.30
1-1/2"	150-159 AAA	No Equivalent	1.922	1-59/64	0.32
	150-162 AA	R15AAS-A	1.969	1-31/32	0.32
	150-202 A	R15AS-A	2.031	2-1/32	0.32
	150-206 B	R15BS-A	2.094	2-3/32	0.32
	150-210 C	R15CS-A	2.156	2-5/32	0.32
	150-214 D	R15DS-A	2.214	2-7/32	0.32
2" **	200-230 AA	R2AAS & R2AASS-A	2.469	2-15/32	0.47
	200-234 A	R2AS & R2ASS-A	2.531	2-17/32	0.47
	200-238 B	R2BS & R2BSS-A	2.594	2-19/32	0.47
	200-240*	No Equivalent	2.625	2-5/8	0.47
	200-242 C	R2CS & R2CSS-A	2.656	2-21/32	0.47
	200-246 D	R2DS & R2DSS-A	2.718	2-23/32	0.47
	200-250 E	R2ES & R2ESS-A	2.781	2-25/32	0.47

Ferrule weights are approximate. Items marked with an \* are made by special order only. \*\* 2" ferrules are also available in stainless steel.  
 Ferrules are tested and certified to A.P.I. 1529 Sixth Edition and British Standard EN-1361:1998. 1-3/8" not an API size.



Do not mix UMI coupling components with those produced by other manufacturers.

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