

Perma-Grip

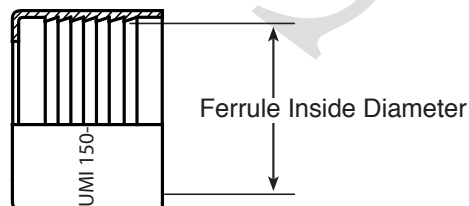
UMI - Ferrule Specifications

Internally Expanded Permanent Hose Couplings

Ferrule Specifications (304 Stainless Steel)						
Size	UMI Part Number	Competitor Equiv.	Inside Diameter	Fractional Dim.	Hose Range	Weight (lbs.)
2" **	S200-230 AA	R2AAS & R2AASS-A	2.469	2-30/64	2-27/64 - 2-30/64	0.38
	S200-234 A	R2AS & R2ASS-A	2.531	2-34/64	2-31/64 - 2-34/64	0.38
	S200-238 B	R2BS & R2BSS-A	2.594	2-38/64	2-35/64 - 2-38/64	0.38
	S200-240*	No Equivalent	2.625	2-40/64	2-39/64 - 2-40/64	0.38
	S200-242 C	R2CS & R2CSS-A	2.656	2-42/64	2-39/64 - 2-42/64	0.38
	S200-246 D	R2DS & R2DSS-A	2.718	2-46/64	2-43/64 - 2-46/64	0.38
	S200-250 E	R2ES & R2ESS-A	2.781	2-50/64	2-47/64 - 2-50/64	0.38
2-1/2" **	S250-302 A	R25AS & R25ASS-A	3.031	3-2/64	2-59/64 - 3-2/64	0.50
	S250-306 B	R25BS & R25BSS-A	3.094	3-6/64	3-3/64 - 3-6/64	0.50
	S250-311 C	R25CS & R25CSS-A	3.172	3-11/64	3-7/64 - 3-11/64	0.50
	S250-316 D	R25DS & R25DSS-A	3.250	3-16/64	3-12/64 - 3-16/64	0.50
	S250-321 E	R25ES & R25ESS-A	3.328	3-21/64	3-17/64 - 3-21/64	0.50
	S250-326 F *	No equivalent	3.406	3-26/64	3-22/64 - 3-26/64	0.50
3" **	S300-335 AAA	R3AAS	3.547	3-35/64	3-32/64 - 3-35/64	0.63
	S300-340 AA	R3AAS & R3AASS-A	3.625	3-40/64	3-36/64 - 3-40/64	0.63
	S300-345 A	R3AS & R3ASS-A	3.703	3-45/64	3-41/64 - 3-45/64	0.63
	S300-350 B	R3BS & R3BSS-A	3.781	3-50/64	3-46/64 - 3-50/64	0.63
	S300-354 C	R3CS & R3CSS-A	3.844	3-54/64	3-51/64 - 3-54/64	0.63
	S300-358 E	No equivalent	3.906	3-58/64	3-55/64 - 3-58/64	0.63
	S300-360 F	No equivalent	3.938	3-60/64	3-59/64 - 3-60/64	0.63
	S300-362 G	No equivalent	3.968	3-62/64	3-61/64 - 3-62/64	0.63
	S300-364 H	No equivalent	4.000	4	3-63/64 - 4	0.63

Ferrule weights are approximate. Items marked with an * are special order only.
 ** 2", 2-1/2" and 3" ferrules also available in brass.
 Ferrules are tested and certified to E.I./A.P.I. 1529 and British Standard EN-1361.

**Hose range is a general guideline only. Always measure and confirm hose O.D. prior to selecting ferrule.
 For optimum fit, UMI recommends the hose O.D. be a line-to-line fit up to a 1/32" loose fit to the ferrule I.D.**



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

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