ALFACOMMA Steam Hose Crimping Guide

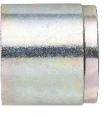
KURIYAMA HYDRAULIC CONNECTIONS / INDUSTRIAL HOSE T340 & 341AA/T340 & 341AH Alfagomma Steam Hose CRIMPING CHART Using Industrial 'SHGJ' Stems & 'SHF' or 'AF4' Ferrules - Two Piece Fittings

Fitting Series & Ferrule	Hose Size ID (In)	Crimping Length (mm)	Final Crimp Diameter (in +/004)	Final Crimp Diameter (mm +/- 0.1)	
SHGJ-CR050 & AF4-08*	1/2	Full	1.063	27.0	
SHGJ-CR075 & SHF-12	3/4	Full	1.398	35.5	
SHGJ-CR100 & SHF-16	1	Full	1.677	42.6	
SHGJ-CR125 & SHF-20	1 1/4	Full	2.008	51.0	
SHGJ-CR150 & SHF-24	1 1/2	Full	2.228	56.6	
SHGJ-CR200 & SHF-32	2	Full	2.823	71.7	

*AF4-08 Hydraulic Ferrule Must be used in this size and application / DO NOT USE SHF-08 as this is no longer validated.







SHGJ Stems

SHF Ferrule

AF4 Ferrule

KURIYAMA HYDRAULIC CONNECTIONS / INDUSTRIAL HOSE T340 & 341AA/T340 & 341AH Alfagomma Steam Hose CRIMPING CHART Using Hydraulic 'D' Series-One Piece, 'A' Series-Two Piece Fittings, 'AF4' Ferrule

Fitting Series (& Ferrule if a 2-PIECE)	Hose Size ID (In)	Crimping Length (mm)	Final Crimp Diameter (in +/004)	Final Crimp Diameter (mm +/- 0.1)	
A-0808-MNPT & AF4-08*	1/2	Full	1.063	27.0	
D-1212-MNPT	3/4	Full	1.398	35.5	
D-1616-MNPT	1	Full	1.677	42.6	
D-2020-MNPT	1 1/4	Full	2.008	51.0	
D-2424-MNPT	1 1/2	Full	2.228	56.6	
D-3232-MNPT	2	Full	2.823	71.7	

*Two piece Stem & Ferrule fittings are the ONLY recommended option for 1/2".







D Series MNPT One-Piece

A Series MNPT Two-Piece

AF4 Ferrule

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09/17/18 REV

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