For Residential and Commercial Applications

Job Name	Engineer / Architect	
Job Location	Wholesaler	
Submittal Date	Contractor	

70 Series Compression x Female Iron Pipe Elbows

Use: For use with potable and non-potable water, instrumentation, hydraulic, and pneumatic systems. Designed for use with aluminum, copper, and plastic tubing*. Not intended for use with steel tubing.

* Plastic tubing requires a plastic insert and a sleeve (see 60PT & 63PT submittal forms for details)

Design Features:

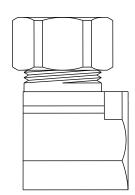
- **Little to no tube preparation.** Compression fittings do not require flaring, soldering, or other types of tube preparation
- Available in a broad range of sizes



Operating Specifications:

Temperature: -65°- 250° F at maximum operating temperatures

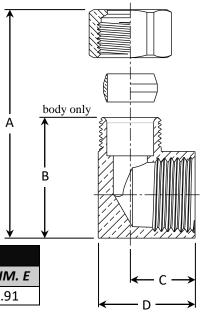
Working Pressure: See chart below

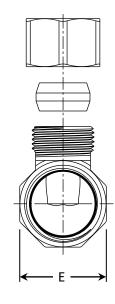


	WORKING PRES	SURE
PSI	Tube OD	Tube Wall (Inches)
300	1/4	0.030
200	3/8	0.032

FITTING MATERIAL SPECIFICATIONS	
Body	Brass
Compression Sleeve	Brass
Compression Nut	Brass
Option	Plating

Woder Shirt Shirt Shirt Shirt	PART DIMENSIONS (Inches)					
70-6-6X 1.53 1.24 47 76 91	Model	DIA. A	DIM. B	DIM. C	DIM. D	DIM. E
70 0 0 1.33 1.24 .47 .70 .31	70-6-6X	1.53	1.24	.47	.76	.91





Part Listing:

	70-6-6X	3/8" OD tube x 3/8" FIP

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