

For Residential and Commercial Applications

Job Name		Engineer / Architect	
Job Location		Wholesaler	
Submittal Date		Contractor	

69 Series Compression x Male 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:

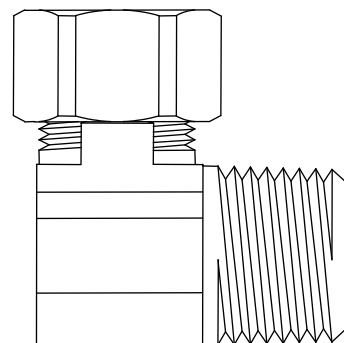
- **Little to no tube preparation.** Compression fittings do not require flaring, soldering, or other types of tube preparation
- **Available in a broad range of sizes**
-  **No Lead**

Operating Specifications:

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

Working Pressure: See chart below

Vibration: Fair vibration resistance



WORKING PRESSURE		
PSI	Tube OD	Tube Wall (Inches)
400	1/8	0.030
300	1/4	0.030
200	3/8	0.032
200	1/2	0.032

MATERIAL SPECIFICATIONS	
Body	Brass
Compression Sleeve	Brass
Compression Nut	Brass
Option	Chrome plating

Part Listing:

- | | | |
|--------------------------|--------------|--|
| ☐ | 69-2-2X | 1/8" OD tube x 1/8" MIP |
| ☐ | 69-2-2-1X B | 1/8" OD tube x 1/8" MIP - body only, bulk |
| ☐ | 69-4-4X | 1/4" OD tube x 1/4" MIP |
| ☐ | 69-4-4-1X B | 1/4" OD tube x 1/4" MIP - body only, bulk |
| ☐ | 69-6-6X | 3/8" OD tube x 3/8" MIP |
| ☐ | 69-6-6X B | 3/8" OD tube x 3/8" MIP, bulk |
| ☐ | 69-6-6X C | 3/8" OD tube x 3/8" MIP, chrome plated |
| ☐ | 69-6-6X CB | 3/8" OD tube x 3/8" MIP, chrome plated, bulk |
| ☐ | 69-6-6X CD | 3/8" OD tube x 3/8" MIP, chrome plated, carded |
| ☐ | 69-6-6-1X B | 3/8" OD tube x 3/8" MIP - body only, bulk |
| ☐ | 69-6-6-1X CB | 3/8" OD tube x 3/8" MIP - body only, chrome plated, bulk |

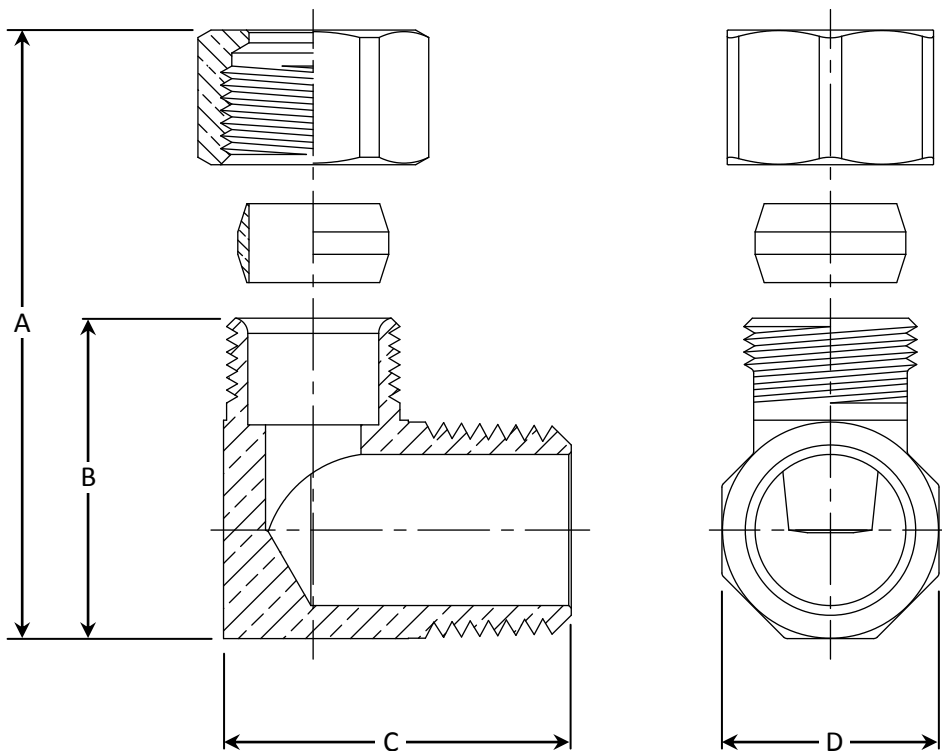
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69 Series Compression x Male Iron Pipe Elbows

Part Listing (con't):

- ☐ 69-8-8X 1/2" OD tube x 1/2" MIP
- ☐ 69-8-8X C 1/2" OD tube x 1/2" MIP, chrome plated
- ☐ 69-8-8-1X B 1/2" OD tube x 1/2" MIP - body only, bulk

PART DIMENSIONS (Inches)				
Model	DIM. A	DIM. B	DIM. C	DIM. D
69-2-2X	.95	0.74	0.78	.46
69-4-4X	1.22	0.94	1.13	.58
69-6-6X	1.34	1.07	1.13	.69
69-8-8X	1.50	1.17	1.37	.82



Listings & Certifications:

- No-lead product CSA listed to NSF 372 (Class 6853-01)



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300.243 69 Series Compression Elbows (Compr x MIP) REV 09/16

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