

For Residential and Commercial Applications

Job Name:

Engineer/Architect:

Job Location:

Wholesaler:

Submittal Date:

Contractor:

69 Series Compression x Male Iron Pipe Reducing 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)

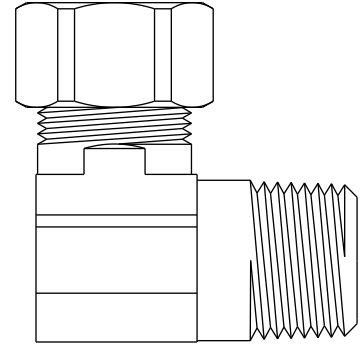
Design Features:

- **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**
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Operating Specifications:

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

Working Pressure: See chart below



WORKING PRESSURE

PSI	Tube OD	Tube Wall (Inches)
400	1/8	0.030
300	1/4	0.030
300	5/16	0.032
200	3/8	0.032
200	1/2	0.032
150	5/8	0.035

FITTING MATERIAL SPECIFICATIONS

Body	Brass
Compression Sleeve	Brass
Compression Nut	Brass
Option	Plating

Part Listing:

☐	69-4-2X	1/4" OD tube x 1/8" MIP
☐	69-4-2X B	1/4" OD tube x 1/8" MIP, bulk
☐	69-4-2-1X B	1/4" OD tube x 1/8" MIP - body only, bulk
☐	69-4-6X	1/4" OD tube x 3/8" MIP
☐	69-4-6-1X B	1/4" OD tube x 3/8" MIP - body only, bulk
☐	69-6-2X	3/8" OD tube x 1/8" MIP
☐	69-6-2X B	3/8" OD tube x 1/8" MIP, bulk
☐	69-6-2-1X B	3/8" OD tube x 1/8" MIP - body only, bulk

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300.244 69 Series Reducing Elbows - Comp x MIP REV 9.19

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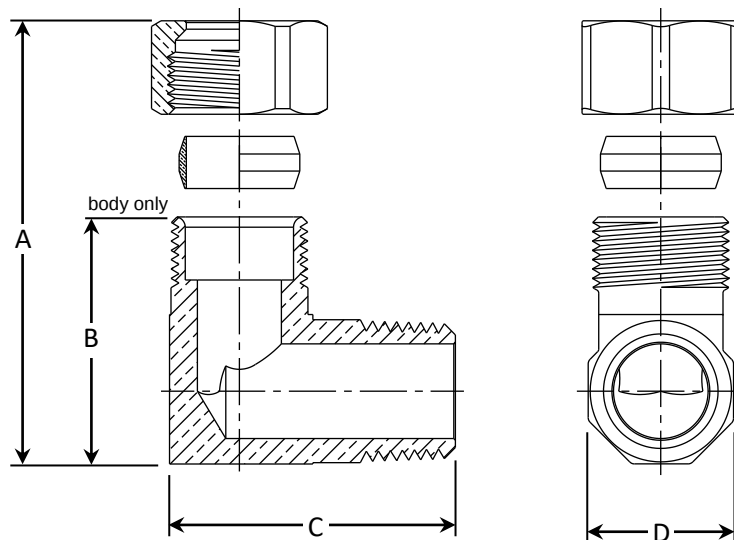
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69 Series Compression x Male Iron Pipe Reducing Elbows

Part Listing (con't):

☐	69-6-4X	3/8" OD tube x 1/4" MIP
☐	69-6-4X B	3/8" OD tube x 1/4" MIP, bulk
☐	69-6-4X C	3/8" OD tube x 1/4" MIP, chrome plated
☐	69-6-4-1X B	3/8" OD tube x 1/4" MIP - body only, bulk
☐	69-6-8X	3/8" OD tube x 1/2" MIP
☐	69-6-8X B	3/8" OD tube x 1/2" MIP, bulk
☐	69-6-8X C	3/8" OD tube x 1/2" MIP, chrome plated
☐	69-6-8-1X B	3/8" OD tube x 1/2" MIP - body only, bulk
☐	69-6-8-1X CB	3/8" OD tube x 1/2" MIP - body only, chrome plated, bulk
☐	69-8-4X	1/2" OD tube x 1/4" MIP
☐	69-8-4-1X B	1/2" OD tube x 1/4" MIP - body only, bulk
☐	69-8-6X	1/2" OD tube x 3/8" MIP
☐	69-8-6X B	1/2" OD tube x 3/8" MIP, bulk
☐	69-8-6X C	1/2" OD tube x 3/8" MIP, chrome plated
☐	69-8-6-1X B	1/2" OD tube x 3/8" MIP - body only, bulk
☐	69-8-6-1X CB	1/2" OD tube x 3/8" MIP - body only, chrome plated, bulk
☐	69-10-8X	5/8" OD tube x 1/2" MIP
☐	69-10-8-1X B	5/8" OD tube x 1/2" MIP - body only, bulk

PART DIMENSIONS (Inches)				
Model	DIA. A	DIM. B	DIM. C	DIM. D
69-4-2X	1.08	0.77	0.84	.46
69-4-6X	1.30	1.00	1.04	.69
69-6-2X	1.23	0.95	0.91	.57
69-6-4X	1.30	1.02	1.14	.57
69-6-8X	1.43	1.13	1.23	.81
69-8-4X	1.52	1.18	1.23	.81
69-8-6X	1.43	1.10	1.23	.68
69-10-8X	1.53	1.18	1.48	.82



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