

For Residential and Commercial Applications

Job Name:

Engineer/Architect:

Job Location:

Wholesaler:

Submittal Date:

Contractor:

65 Series Compression x Compression 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)

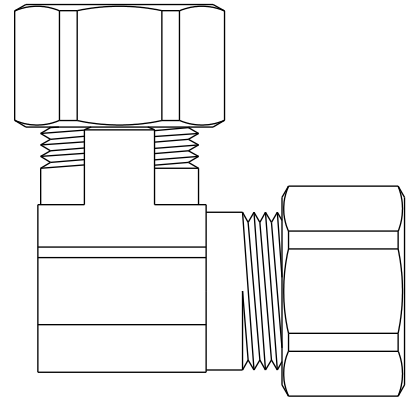
Design Features:

- **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 pressures

Working Pressure: See chart below



WORKING PRESSURE

PSI	Tube OD	Tube Wall (Inches)
300	1/4	0.030
200	3/8	0.032
200	1/2	0.032
150	5/8	0.035
75	7/8	0.035

FITTING MATERIAL SPECIFICATIONS

Body	Brass
Compression Sleeve	Brass
Compression Nut	Brass
Option	Plating

Part Listing:

- ☐ 65-4X 1/4" OD tube, both ends
- ☐ 65-4X B 1/4" OD tube, both ends, bulk
- ☐ 65-6X 3/8" OD tube, both ends
- ☐ 65-6X C 3/8" OD tube, both ends, chrome plated
- ☐ 65-6-1X B 3/8" OD tube, both ends - body only, bulk
- ☐ 65-8X 1/2" OD tube, both ends
- ☐ 65-8-1X B 1/2" OD tube, both ends - body only, bulk

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300.246 65 Series Elbow - Comp x Comp REV 9.19

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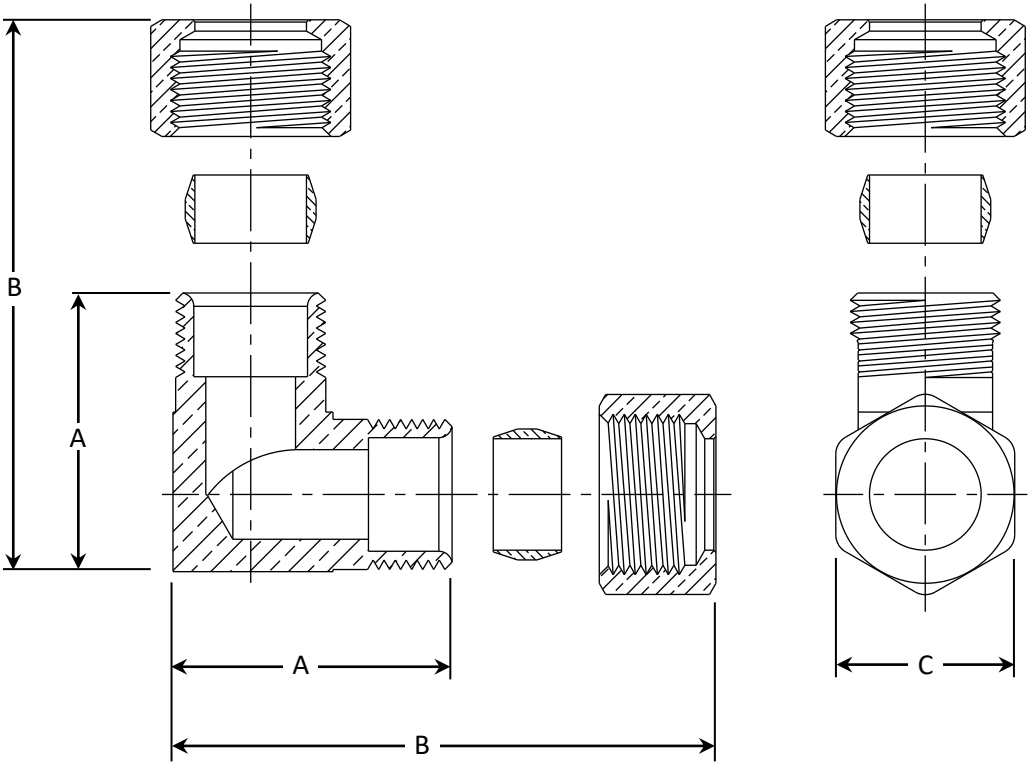
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65 Series Compression x Compression Elbows

Part Listing (con't):

- ☐ 65-10X 5/8" OD tube, both ends
- ☐ 65-10X B 5/8" OD tube, both ends, bulk
- ☐ 65-10-1X B 5/8" OD tube, both ends - body only, bulk
- ☐ 65-14X 7/8" OD tube, both ends

PART DIMENSIONS (Inches)			
Model	DIM. A	DIA. B	DIM. C
65-4X	.80	1.14	.46
65-6X	1.01	1.30	.57
65-8X	1.16	1.50	.81
65-10X	1.27	1.61	.81
65-14X			



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