

For Residential and Commercial Applications

Job Name: _____ Engineer/Architect: _____
 Job Location: _____ Wholesaler: _____
 Submittal Date: _____ Contractor: _____

65 Series Compression x Compression Reducing Elbows

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

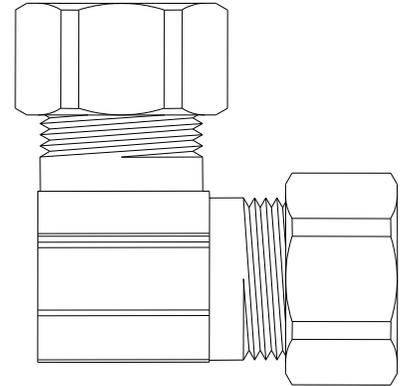
* Plastic tubing requires a plastic insert and a sleeve (see 60PT & 63PT submittal forms for details)

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
Vibration: Fair vibration resistance



WORKING PRESSURE		
PSI	Tube O.D.	Tube Wall (Inches)
400	1/8	0.030
400	3/16	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
100	3/4	0.035
75	7/8	0.035

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

Part Listing:

- 65-8-6 1/2" OD tube x 3/8" OD tube
- 65-8-6 B 1/2" OD tube x 3/8" OD tube, bulk
- 65-8-6-1 B 1/2" OD tube x 3/8" OD tube - body only, bulk
- 65-10-6 5/8" OD tube x 3/8" OD tube

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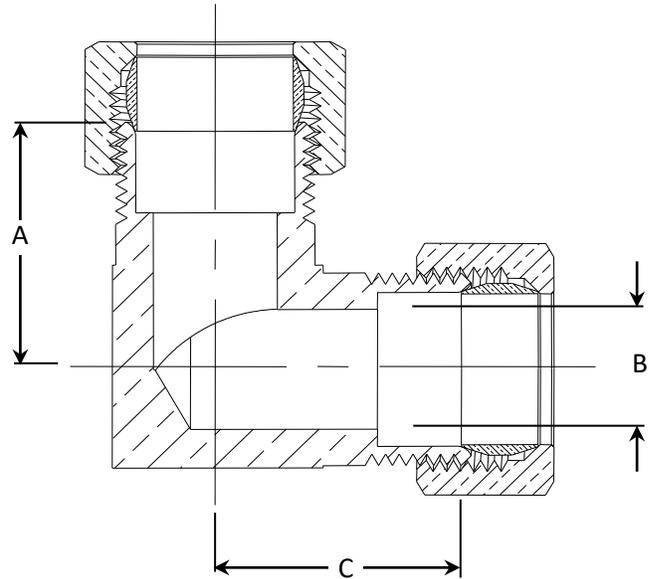
65 Series Compression x Compression Reducing Elbows

Part Listing (con't):

- 65-10-6 C 5/8" OD tube x 3/8" OD tube, chrome plated
- 65-10-6 CB 5/8" OD tube x 3/8" OD tube, chrome plated, bulk
- 65-10-6-1 B 5/8" OD tube x 3/8" OD tube - body only, bulk
- 65-10-6-1 CB 5/8" OD tube x 3/8" OD tube - body only, chrome plated, bulk
- 65-10-8 5/8" OD tube x 1/2" OD tube
- 65-10-8-1 B 5/8" OD tube x 1/2" OD tube - body only, bulk

*Low-lead product currently not available in this configuration, please contact your BrassCraft sales representative for new requests for quote

PART DIMENSIONS (Inches)			
Model	DIM. A	DIA. B	DIM. C
65-8-6	.88	.312	.94
65-10-6	.77	.323	.80
65-10-8	.78	.531	.81



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