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 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
- Compliant fitting options available for California and Vermont "low-lead" requirements

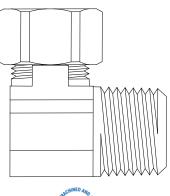


Operating Specifications:

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

Working Pressure: see chart below

Vibration: Fair vibration resistance



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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	

Standard Fitting

MATERIAL SPECIFICATIONS		
Fitting Body	C36000 brass	
Compression Sleeve	C36000 brass	
Compression Nut	C36000 brass	
Option	Chrome plating	

Compliant Fitting

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MATERIAL SPECIFICATIONS		
Fitting Body	Compliant brass	
Compression Sleeve	C36000 brass	
Compression Nut	C36000 brass	

Standard Part Listing:

<u></u> 69-2-2	1/8" OD Tube x 1/8" M.I.P.
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69-2-2-1 B 1/8" OD Tube x 1/8" M.I.P. - body only, bulk

69-4-4 1/4" OD Tube x 1/4" M.I.P.

This specification and all information contained herein is the confidential and exclusive property of BrassCraft Manufacturing, and shall not be disclosed to others without the written consent of BrassCraft. This specification must be returned to BrassCraft if requested.



69 Series Compression x Male Iron Pipe Elbows

Standard Part Listing (con't):

69-4-4 B	1/4" OD Tube x 1/4" M.I.P., bulk
69-4-4-1 B	1/4" OD Tube x 1/4" M.I.P body only, bulk
69-6-6	3/8" OD Tube x 3/8" M.I.P.
69-6-6 B	3/8" OD Tube x 3/8" M.I.P., bulk
69-6-6 C	3/8" OD Tube x 3/8" M.I.P., chrome plated
69-6-6 CB	3/8" OD Tube x 3/8" M.I.P., chrome plated, bulk
69-6-6-1 B	3/8" OD Tube x 3/8" M.I.P body only, bulk
69-6-6-1 CB	3/8" OD Tube x 3/8" M.I.P body only, chrome plated, bulk
69-8-8	1/2" OD Tube x 1/2" M.I.P.
69-8-8 B	1/2" OD Tube x 1/2" M.I.P., bulk
69-8-8 C	1/2" OD Tube x 1/2" M.I.P., chrome plated
69-8-8-1 B	1/2" OD Tube x 1/2" M.I.P body only, bulk
69-8-8-1 CB	1/2" OD Tube x 1/2" M.I.P body only, chrome plated, bulk

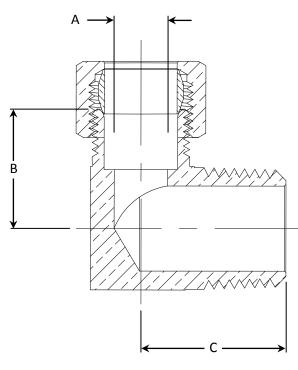
Compliant Part Listing:

69-4-4X	1/4" OD Tube x 1/4" M.I.P.
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69-4-4-1X B 1/4" OD Tube x 1/4" M.I.P. body only, bulk

69-6-6X 3/8" OD Tube x 3/8" M.I.P.

69-6-6-1X B 3/8" OD Tube x 3/8" M.I.P. body only, bulk



PART DIMENSIONS (Inches)			
Model	DIA. A	DIM. B	DIM. C
69-2-2	0.094	0.60	0.67
69-4-4	0.19	0.62	0.74
69-6-6	0.323	0.719	0.835
69-8-8	0.438	0.834	1.02

Listings & Certifications:

 Compliant product CSA approved to California Health & Safety Code 116875 and Vermont Bill S.152 (Project # 2174785)





