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:

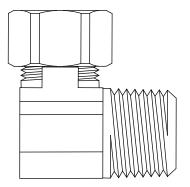
- **Little to no tube preparation.** Compression fittings do not require flaring, soldering, or other types of tube preparation
- Available in a broad range of sizes
- No Lead

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

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



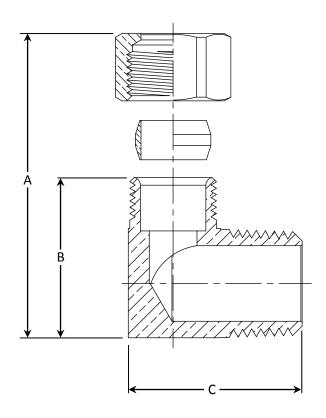
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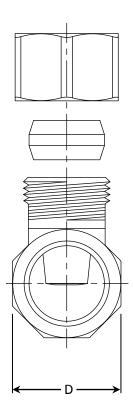
Part Listing (con't):

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

PAR1				
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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