For Residential and Commercial Applications

Job Name	Engineer / Architect	
Job Location	Wholesaler	
Submittal Date	Contractor	

64 Series Compression Tees

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 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



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	

Superinted Age In

Standard

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

Compliant

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

Standard Part Listing:

Ш	64-2	1/8" OD Tube, all three ends
	64-2-1 B	1/8" OD Tube, all three ends - body only, bulk

64-3 3/16" OD Tube, all three ends

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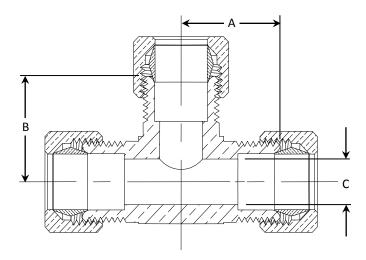
64 Series Compression Tees

Standard Part Listing (con't):

	64-3-1 B	3/16" OD Tube, all three ends - body only, bulk
	64-4	1/4" OD Tube, all three ends
	64-4 B	1/4" OD Tube, all three ends, bulk
	64-4-1 B	1/4" OD Tube, all three ends – body only, bulk
	64-5	5/16" OD Tube, all three ends
	64-5-1 B	5/16" OD Tube, all three ends – body only, bulk
	64-6	3/8" OD Tube, all three ends
	64-6 B	3/8" OD Tube, all three ends, bulk
	64-6 C	3/8" OD Tube, all three ends, chrome plated
	64-6-1 B	3/8" OD Tube, all three ends – body only, bulk
	64-6-1 CB	3/8" OD Tube, all three ends – body only, chrome plated, bulk
	64-8	1/2" OD Tube, all three ends
	64-8 B	1/2" OD Tube, all three ends, bulk
	64-8 C	1/2" OD Tube, all three ends, chrome plated
	64-8-1 B	1/2" OD Tube, all three ends – body only, bulk
	64-8-1 CB	1/2" OD Tube, all three ends – body only, chrome plated, bulk
	64-10	5/8" OD Tube, all three ends
	64-10 B	5/8" OD Tube, all three ends, bulk
	64-10-1 B	5/8" OD Tube, all three ends – body only, bulk
	64-14	7/8" OD Tube, all three ends
	64-14 B	7/8" OD Tube, all three ends, bulk
	64-14-1 B	7/8" OD Tube, all three ends - body only, bulk
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Compliant Part Listing:

64-4X	1/4" OD Tube, all three ends
64-4-1X B	1/4" OD Tube, all three ends, bulk
64-6X	3/8" OD Tube, all three ends
64-6-1X B	3/8" OD Tube, all three ends – body only, bulk
64-10X	5/8" OD Tube, all three ends
64-10-1X B	5/8" OD Tube, all three ends - body only, bulk



BrassCraft_®

64 Series Compression Tees

PART DIMENSIONS (Inches)			
Model	DIM. A	DIM. B	DIA. C
64-2	.61	.61	.094
64-3	.59	.59	.125
64-4	.60	.60	.188
64-5	.73	.73	.250

PART DIMENSIONS (Inches)			
Model	DIM. A	DIM. B	DIA. C
64-6	.73	.73	.312
64-8	.92	.92	.407
64-10	1.04	1.04	.500
64-12	1.24	1.24	.562

Listings & Certifications:

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



