For Residential and Commercial Applications

Job Name	Engineer / Architect	
Job Location	Wholesaler	
Submittal Date	Contractor	

462 Series Female Flare x Compression Adaptor

Use: Used to convert the flare outlet of a water stop to a compression connection. May also be used with instrumentation, hydraulic, and pneumatic systems. Designed for use with aluminum, copper, and plastic tubing. Not intended for use with steel tubing.

NOTE: Female flare connection does not <u>require</u> a washer to seal. However, washers are available to reduce seal torque.

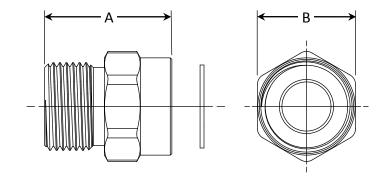
Operating Specifications:

Temperature: -65° to 250°F at max operating pressures

Working Pressure: See chart below

Vibration: Fair vibration resistance

WORKING PRESSURE					
PSI	Tube OD	Tube Wall (Inches)			
	(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			



No Lead

MATERIAL SPECIFICATIONS			
Fitting Body	No-Lead brass		
Flare Washer	Nylon		

PART DIMENSIONS (Inches)				
Model	DIM. A	НЕХ. В		
462-6-6-1	.81	.625		
462-8-6-4	.93	.812		

No-Lead Part Listing:

462-6-6-1X CD 3/8" female flare x 3/8" OD tube, fine thread, with washer, carded 462-8-6-1X CD 3/8" female flare x 1/2" OD tube, fine thread, with washer, carded

Listings & Certifications:

No-Lead product CSA listed to Low Lead Content
Certification Program – Plumbing Products Class 6853-01



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 Mfg. This specification must be returned to BrassCraft Mfg. if requested.

