

811R Large Diameter

APOLLOPRESS® Press End Copper Reducing Outlet Tee
CxxCx (3" x 2-1/2" through 4" x 3")

SUBMITTAL SHEET

"Apollo" Flow Controls



Job Name:	
Job Location:	
Engineer:	
Contractor:	
Tag:	
PO#:	
Rep:	
Wholesale Dist.:	

DESCRIPTION

The APOLLOPRESS® 811R Large Diameter Press Reducing Outlet Tee features a lead free dezincification resistant copper body, a patented stainless-steel solid cross-section grab ring, a nylon separation ring and an EPDM o-ring. APOLLOPRESS® products are manufactured utilizing proven ASTM materials and standards. Proudly made in the USA.

FEATURES

- Lead Free Construction
- Leak Before Press® Technology
- Visual Element, Break Away Band (Pat# 9,532,451)
- Ridgid® XLC Press Tool Compatible
- Made in USA

PERFORMANCE RATING

- Maximum Pressure: 300 psi
- Temperature Range: 32°F to 250°F depending on application

APOLLOPRESS®

- Large Diameter Sizes 3"x2-1/2", 4"x2-1/2", 4"x3"
- Model 811R, Reducing Outlet Tee

APOLLOPRESS® connectors are designed for direct mechanical connection to ASTM B88-Type K, L, and M copper tubing in the hard drawn condition. Press connectors are not suitable for steam or flammable gas service.

STANDARD MATERIALS LIST

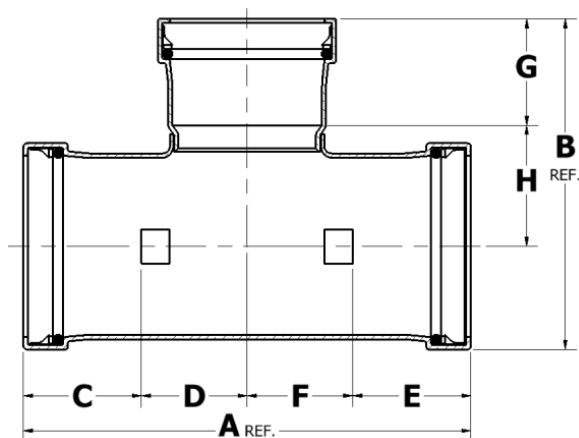
Body	UNS C12200 Copper
Grab Ring	316/304 Stainless Steel
Spacer Ring	Nylon 66
O-Ring	EPDM
Lubrication	Silicone, ANSI/NSF-61 Listed

APPROVALS

- UPC, cUPC & IPC
- IAPMO PS I17-2016 & TIL MSE-13
- NSF/ANSI 61 - Water Quality
- NSF/ANSI 372 - Lead Free

DIMENSIONS

ITEM NO.	SIZE (IN.)	DIMENSIONS (IN.)											WEIGHT (LB.)
		A	B	C	D	E	F	G	H	HEIGHT	WIDTH	DEPTH	
10062079	3x3x2-1/2	7.95	5.9	2.1	1.88	2.1	1.88	1.9	2.16	5.9	7.95	3.68	3.17
10062078	4x4x2-1/2	9.84	6.91	2.5	2.42	2.5	2.42	1.9	2.66	6.91	9.84	4.7	5.41
10062076	4x4x3	9.84	7.28	2.5	2.42	2.5	2.42	2.1	2.83	7.28	9.84	4.7	5.8



*LEAD FREE: The wetted surfaces of this product shall contain no more than 0.25% lead by weighted average. Complies with Federal Public Law III-380. ANSI 3rd party approved and listed.

Customer Service (704) 841-6000
www.apolloflowcontrols.com

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