

SUBMITTAL SHEET

811-R Large Diameter Series

APOLLOXPRESS® Press End Copper Tee
Reducing Outlet CxCxC (3" x 2 1/2" through 4" x 3")



Job Name:	
Job Location:	
Engineer:	
Contractor:	
Tag:	
PO Number:	
Representative:	
Wholesale Distributor:	



DESCRIPTION

The APOLLOXPRESS® 811-R 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. Our Large Diameter APOLLOXPRESS® 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. Pending)
- Compatible with XL-C™ Pressing Tools
- Approved for underground installation (per local installation code)
- Use with hard/soft ASTM B88 K, L & M Copper Tube
- Made in USA
- cUPC® Compliant
- ARRA Compliant

PERFORMANCE RATING

- Maximum Pressure: 200 psi
- Temperature Range: 0°F to 250°F depending on application. Hot Water up to 250°F, Chilled Water down to 33°F

APPROVALS

- NSF/ANSI NSF 61 – Water Quality
- NSF/ANSI NSF-372 – Lead Free (LF)
- IAPMO File Listings: 4861, 6174 & N-4951

APOLLOXPRESS

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

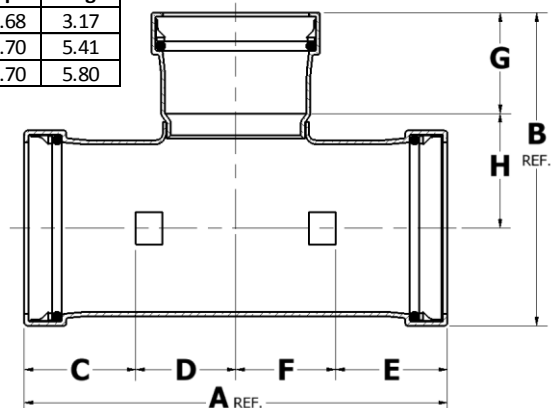
STANDARD MATERIALS

Part Name	Material
Body	UNS C12200 Copper
Grab Ring	304 / 306 Stainless Steel
Spacer Ring	Nylon 66
O-Ring	EPDM
Lubrication	Silicone, ANSI/NSF-61 Listed

DIMENSIONS

Item No.	Description	Dimension (in.)											(lb.)
		A	B	C*	D**	E*	F**	G*	H**	Height	Width	Depth	Weight
10062079	811 3x3x2 1/2 CxCxC	7.95	5.90	2.10	1.87	2.10	1.87	1.90	2.16	5.90	7.95	3.68	3.17
10062078	811 4x4x2 1/2 CxCxC	9.84	6.91	2.50	2.42	2.50	2.42	1.90	2.66	6.91	9.84	4.70	5.41
10062076	811 4x4x3 CxCxC	9.84	7.28	2.50	2.42	2.50	2.42	2.10	2.83	7.28	9.84	4.70	5.80

* Tolerance +/- .02"
**Tolerance +.15 / -.03



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