

SUBMITTAL SHEET

811 Large Diameter Series

APOLLOXPRESS® Press End Copper Tee
CxCxC (2 1/2" through 4")



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



DESCRIPTION

The APOLLOXPRESS® 811 Large Diameter Press 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 2 1/2", 3", 4"
- Model 811, Nominal Fitting Tee

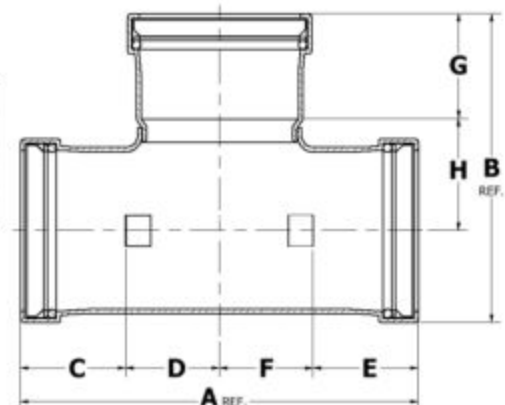
STANDARD MATERIALS

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	
10057518	811 2 1/2" CxCxC	7.15	5.33	1.90	1.67	1.90	1.67	1.90	1.85	5.33	7.15	3.16	2.39
10062072	811 3" CxCxC	7.95	6.39	2.10	1.88	2.10	1.88	2.10	2.24	6.39	7.95	3.68	3.56
10062077	811 4" CxCxC	9.84	7.66	2.50	2.41	2.50	2.41	2.50	2.81	7.66	9.84	4.70	6.92

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



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