

811 Small Diameter

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

SUBMITTAL SHEET

"Apollo" Flow Controls



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

DESCRIPTION

The APOLLOPRESS® 811 Small Diameter Press Tee features a lead free dezincification resistant copper body and an EPDM o-ring. APOLLOPRESS® products are manufactured utilizing proven ASTM materials and standards. Proudly made in the USA.

FEATURES

- Lead Free Construction
- Ridgid® XL Press Tool Compatible
- Leak Before Press® Technology
- Made in USA

APPROVALS

- UPC, cUPC & IPC
- IAPMO PS 117-2016 & TIL MSE-13
- NSF/ANSI 61 - Water Quality
- NSF/ANSI 372 - Lead Free

PERFORMANCE RATING

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

APOLLOPRESS®

- Small Diameter Sizes 1/2", 3/4", 1", 1-1/4" 1-1/2" & 2"
- Model 811, Tee

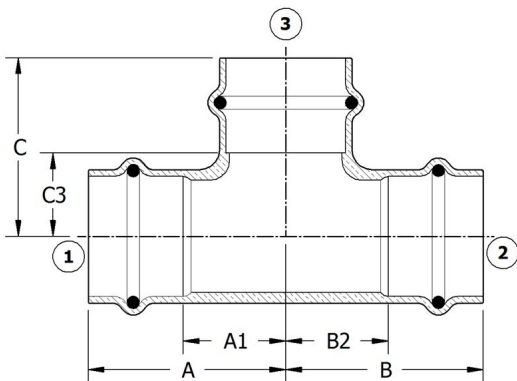
APOLLOPRESS® connectors are designed for direct mechanical connection to ASTM B88-Type K, L, and M copper tubing in the hard drawn condition. Press connectors are not suitable for steam or flammable gas service.

STANDARD MATERIALS LIST

Body	UNS C12200 Copper
O-Ring	EPDM
Lubrication	Silicone, ANSI/NSF-61 Listed

DIMENSIONS

ITEM NO.	MODEL & SIZE (IN.)	DIMENSIONS (IN.)									WT. (LB.)
		A	A1	B	B2	C	C3	HEIGHT	WIDTH	DEPTH	
10077739	811 1/2 CxCxC TEE	1.50	0.75	1.50	0.75	1.25	0.50	1.72	3.00	0.95	0.215
10077740	811 3/4 CxCxC TEE	1.75	0.85	1.75	0.85	1.49	0.59	2.11	3.50	1.24	0.330
10077741	811 1 CxCxC TEE	1.87	0.97	1.87	0.97	1.69	0.79	2.43	3.74	1.49	0.475
10077742	811 1 1/4 CxCxC TEE	2.05	1.02	2.05	1.02	1.89	0.86	2.76	4.10	1.74	0.635
10077743	811 1 1/2 CxCxC TEE	2.56	1.13	2.56	1.13	2.56	1.13	3.61	5.12	2.11	1.175
10077744	811 2 CxCxC TEE	2.95	1.37	2.95	1.37	2.95	1.37	4.24	5.90	2.58	1.620



*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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