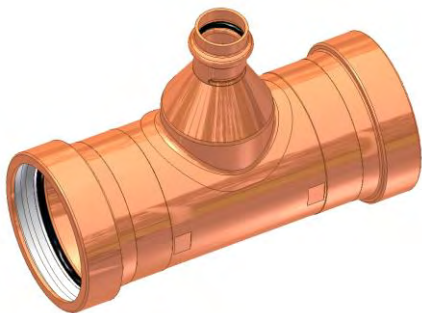


8IIR Large/Small Diameter

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

SUBMITTAL SHEET

"Apollo" Flow Controls



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

DESCRIPTION

The APOLLOPRESS® 8IIR Large/Small 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

APPROVALS

- UPC, cUPC & IPC
- IAPMO PS I17-2016 & 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®

- Large/Small Diameter Sizes 2-1/2" x 1/2" through 4" x 2"
- Model 8IIR, Reducing Outlet Tee

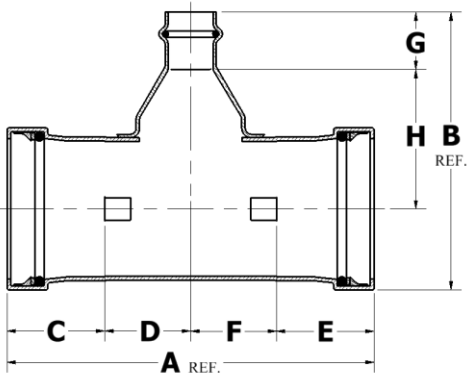
APOLLOPRESS® connectors are designed for direct mechanical connection to ASTM B88-Type K, L, and M copper tubing in the hard drawn condition. Press connectors are not suitable for steam or flammable gas service.

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

DIMENSIONS

ITEM NO.	SIZE (IN.)	DIMENSIONS (IN.)											WEIGHT (LB.)
		A	B	C	D	E	F	G	H	HEIGHT	WIDTH	DEPTH	
10068042	2-1/2x2-1/2x1/2	7.15	5.58	1.9	1.67	1.9	1.67	0.85	3.13	5.58	7.15	3.16	1.93
10068045	2-1/2x2-1/2x3/4	7.15	5.42	1.9	1.67	1.9	1.67	0.89	2.95	5.42	7.15	3.16	1.92
10068048	2-1/2x2-1/2x1	7.15	5.21	1.9	1.67	1.9	1.67	0.97	2.66	5.21	7.15	3.16	1.94
10068051	2-1/2x2-1/2x1-1/4	7.15	4.58	1.9	1.67	1.9	1.67	1.09	1.92	4.58	7.15	3.16	1.8
10068054	2-1/2x2-1/2x1-1/2	7.15	4.83	1.9	1.67	1.9	1.67	1.47	1.78	4.83	7.15	3.16	1.98
10068057	2-1/2x2-1/2x2	7.15	5.08	1.9	1.67	1.9	1.67	1.59	1.92	5.08	7.15	3.16	2.08
10068060	3x3x1/2	7.95	6.21	2.1	1.87	2.1	1.87	0.85	3.52	6.21	7.95	3.68	2.73
10068063	3x3x3/4	7.95	6.05	2.1	1.87	2.1	1.87	0.89	3.32	6.05	7.95	3.68	2.71
10068066	3x3x1	7.95	5.84	2.1	1.87	2.1	1.87	0.97	3.04	5.84	7.95	3.68	2.75
10068069	3x3x1-1/4	7.95	5.09	2.1	1.87	2.1	1.87	1.04	2.21	5.09	7.95	3.68	2.58
10068072	3x3x1-1/2	7.95	5.34	2.1	1.87	2.1	1.87	1.43	2.07	5.34	7.95	3.68	2.74
10068075	3x3x2	7.95	5.59	2.1	1.87	2.1	1.87	1.59	2.17	5.59	7.95	3.68	2.87
10068078	4x4x1/2	9.84	7.32	2.5	2.42	2.5	2.42	0.85	4.13	7.32	9.84	4.7	4.93
10068081	4x4x3/4	9.84	7.16	2.5	2.42	2.5	2.42	0.89	3.93	7.16	9.84	4.7	4.96
10068084	4x4x1	9.84	6.96	2.5	2.42	2.5	2.42	0.97	3.64	6.96	9.84	4.7	4.98
10068087	4x4x1-1/4	9.84	6.1	2.5	2.42	2.5	2.42	1.04	2.71	6.1	9.84	4.7	4.82
10068090	4x4x1-1/2	9.84	6.35	2.5	2.42	2.5	2.42	1.43	2.57	6.35	9.84	4.7	4.98
10068093	4x4x2	9.84	6.6	2.5	2.42	2.5	2.42	1.59	2.67	6.6	9.84	4.7	5.08



*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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