

803R Small Diameter

APOLLOPRESS® Press End Brass Female
Reducing Adapter CxF (1/2"x3/8" thru 1-1/2"x 1-1/4")

SUBMITTAL SHEET

"Apollo" Flow Controls



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

DESCRIPTION

The APOLLOPRESS® 803R Small Diameter Press Female Reducing Adapter features a lead free dezincification resistant brass 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
- Leak Before Press® Technology
- Ridgid® XL 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
- IAPMO File Listings: 4861, 6174 & N-4951

PERFORMANCE RATING

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

APOLLOPRESS®

- Small Diameter Sizes 1/2"x3/8" thru 1-1/2"x 1-1/4"
- Model 803R, Female Adapter

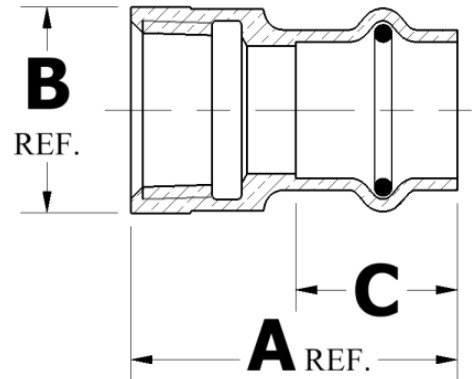
APOLLOPRESS® connectors are designed for direct mechanical connection to ASTM B88-Type K, L, and M copper tubing in the hard drawn condition. Press connectors are not suitable for steam or flammable gas service.

STANDARD MATERIALS LIST

Body	UNS C27451 Brass
O-Ring	EPDM
Lubrication	Silicone, ANSI/NSF-61 Listed

DIMENSIONS

ITEM NO.	SIZE (IN.)	DIMENSIONS (IN.)						WEIGHT (LB.)
		A	B	C	HEIGHT	WIDTH	DEPTH	
10075780	1/2x3/8	1.34	0.95	0.76	0.95	1.34	0.95	0.08
10075782	1/2x3/4	1.62	1.25	0.76	1.25	1.62	1.25	0.15
10075784	3/4x1/2	1.5	1.24	0.92	1.24	1.5	1.24	0.11
10075796	1x1/2	1.55	1.49	0.92	1.49	1.55	1.49	0.15
10075798	1x3/4	1.56	1.49	0.92	1.49	1.56	1.49	0.17
10075800	1x1-1/4	1.96	1.93	0.92	1.93	1.96	1.93	0.31
10075786	1-1/4x1/2	1.65	1.75	1.04	1.75	1.65	1.75	0.25
10075788	1-1/4x1	1.8	1.75	1.04	1.75	1.8	1.75	0.23
10075790	1-1/4x1-1/2	1.98	2.2	1.04	2.2	1.98	2.2	0.39
10075792	1-1/2x3/4	2.03	2.09	1.43	2.09	2.03	2.09	0.3
10075794	1-1/2x1-1/4	2.19	2.09	1.43	2.09	2.19	2.09	0.34



*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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