

807R Small Diameter

APOLLOPRESS® Press End Copper 90° Reducing Elbow
Cx C (3/4" x 1/2" through 1" x 3/4")

SUBMITTAL SHEET

"Apollo" Flow Controls



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

DESCRIPTION

The APOLLOPRESS® 807R Small Diameter Press 90° Reducing Elbow Coupling 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 3/4" x 1/2" thru 1" x 3/4"
- Model 807R, 90° Reducing Elbow

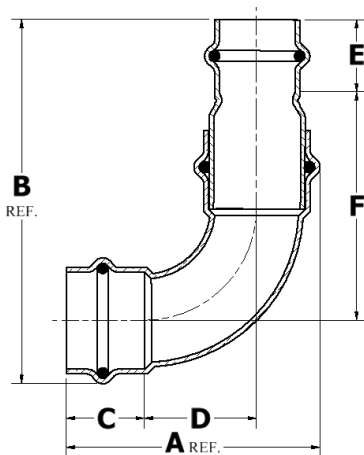
APOLLOPRESS® connectors are designed for direct mechanical connection to ASTM B88-Type K, L, and M copper tubing in the hard drawn condition. Press connectors are not suitable for steam or flammable gas service.

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	HEIGHT	WIDTH	DEPTH	
10066101	3/4x1/2	2.58	3.73	0.92	1.03	0.86	2.25	3.73	2.58	1.24	0.27
10066099	1x1/2	2.97	4.46	0.92	1.31	0.85	2.88	4.46	2.97	1.49	0.41
10066083	1x3/4	2.97	4.27	0.92	1.31	0.85	2.68	4.27	2.97	1.49	0.43



*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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