

# 801R Large Diameter

APOLLOPRESS® Press End Copper Reducing Coupling  
CxX (2-1/2" x 1" through 4" x 3")

## SUBMITTAL SHEET

# "Apollo" Flow Controls



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

### DESCRIPTION

The APOLLOPRESS® 800 Large Diameter Press Reducing Coupling 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

### PERFORMANCE RATING

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

### APOLLOPRESS®

- Large Diameter Sizes 2-1/2" x 1" thru 4" x 3"
- Model 801R, Reducing Coupling

### 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

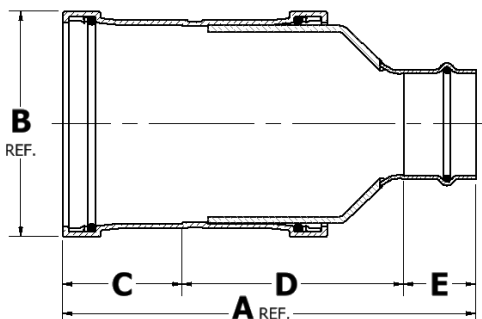
### APPROVALS

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

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.

### DIMENSIONS

ITEM NO.	SIZE (IN.)	DIMENSIONS (IN.)								WEIGHT (LB.)
		A	B	C	D	E	HEIGHT	WIDTH	DEPTH	
10066440	2-1/2x1	6.71	3.16	1.9	3.86	0.97	3.16	6.75	3.16	2.02
10066441	2-1/2x1-1/4	6.62	3.16	1.9	3.67	1.04	3.16	6.62	3.16	1.94
10066074	2-1/2x2	6.79	3.16	1.9	3.36	1.51	3.16	6.79	3.16	1.89
10066444	3x3/4	7.48	3.68	2.1	4.49	0.89	3.68	7.48	3.68	2.7
10066446	3x2	7.13	3.68	2.1	3.53	1.51	3.68	7.13	3.68	3
10066076	3x2-1/2	7.64	3.68	2.1	3.65	1.9	3.68	7.64	3.68	3.87
10066447	4x2	8.63	4.7	2.5	4.63	1.51	4.7	8.63	4.7	5.65
10066151	4x2-1/2	8.9	4.7	2.5	4.5	1.9	4.7	8.9	4.7	6.01
10066152	4x3	8.93	4.7	2.5	4.34	2.5	4.7	8.93	4.7	5.14



\*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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