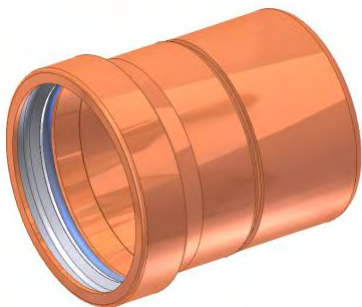


817 Large Diameter

APOLLOPRESS® Press End Copper Cap
C (2-1/2" through 4")

SUBMITTAL SHEET

"Apollo" Flow Controls



"Apollo" PRESS



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

DESCRIPTION

The APOLLOPRESS® 817 Large Diameter Press Cap 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" through 4"
- Model 817, Cap

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

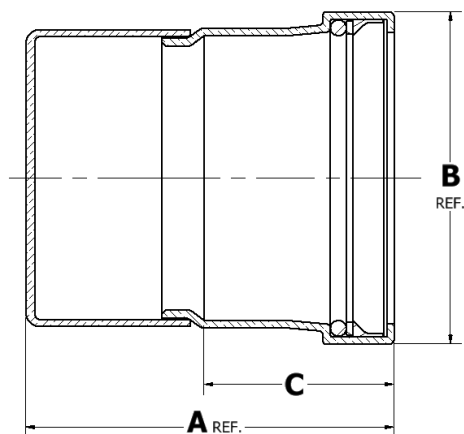
Body	UNS C12200 Copper
Grab Ring	316/304 Stainless Steel
Spacer Ring	Nylon 66
O-Ring	EPDM
Lubrication	Silicone, ANSI/NSF-61 Listed

APPROVALS

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

DIMENSIONS

ITEM NO.	SIZE (IN.)	DIMENSIONS (IN.)						WEIGHT (LB.)
		A	B	C	HEIGHT	WIDTH	DEPTH	
10062142	2-1/2	3.64	3.16	1.9	3.16	3.64	3.16	1.27
10062147	3	4.07	3.68	2.1	3.68	4.07	3.68	1.9
10062152	4	4.96	4.7	2.5	4.7	4.96	4.7	3.69



*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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