

817 Small Diameter

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

SUBMITTAL SHEET

"Apollo" Flow Controls



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

DESCRIPTION

The APOLLOPRESS® 817 Small Diameter Press Cap 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 1/2", 3/4", 1", 1-1/4" 1-1/2" & 2"
- Model 817, Cap

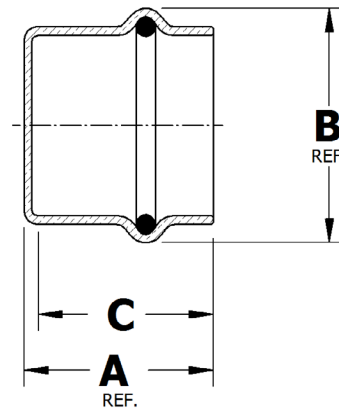
APOLLOPRESS® connectors are designed for direct mechanical connection to ASTM B88-Type K, L, and M copper tubing in the hard drawn condition. Press connectors are not suitable for steam or flammable gas service.

STANDARD MATERIALS LIST

Body	UNS C12200 Copper
O-Ring	EPDM
Lubrication	Silicone, ANSI/NSF-61 Listed

DIMENSIONS

	ITEM NO.	SIZE (IN.)	DIMENSIONS (IN.)						WEIGHT (LB.)
			A	B	C	HEIGHT	WIDTH	DEPTH	
NEW	10077850	1/2	0.91	0.94	0.75	0.94	0.91	0.94	0.05
NEW	10077851	3/4	1.14	1.23	1.05	1.23	1.14	1.23	0.08
NEW	10077852	1	1.19	1.47	1.10	1.47	1.19	1.47	0.14
	10075166	1/2	1.13	0.95	0.84	0.95	1.13	0.95	0.06
	10075168	3/4	1.19	1.24	0.89	1.24	1.19	1.24	0.08
	10075170	1	1.35	1.49	0.97	1.49	1.35	1.49	0.16
	10075172	1-1/4	1.53	1.75	1.09	1.75	1.53	1.75	0.18
	10075174	1-1/2	1.80	2.11	1.22	2.11	1.80	2.11	0.27
	10075176	2	2.15	2.56	1.51	2.56	2.15	2.56	0.47



*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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