

Elkhart Products Corporation | EPC

SUBMITTAL SHEET

817 Small Diameter Series

APOLLOXPRESS® Press End Copper Cap
C (½" through 2")



Job Name:	
Job Location:	
Engineer:	
Contractor:	
Tag:	
PO Number:	
Representative:	
Wholesale Distributor:	



DESCRIPTION

The APOLLOXPRESS® 817 Small Diameter Press Cap features a Lead-Free dezincification resistant copper body and an EPDM O-Ring. Our Small Diameter APOLLOXPRESS® products are manufactured utilizing proven ASTM materials and standards. Proudly Made In The USA.

FEATURES

- Lead-Free Construction
- Leak-Before-Press Technology
- Compatible with Pro-Press™ Pressing Tools
- Approved for underground installation (per local installation code)
- Use with hard/soft ASTM B88 K, L & M Copper Tube
- Made in USA
- cUPC® Compliant
- ARRA Compliant

PERFORMANCE RATING

- Maximum Pressure: 200 psi
- Temperature Range: 0°F to 250°F depending on application. Hot Water up to 250°F, Chilled Water down to 33°F

APPROVALS

- NSF/ANSI NSF 61 – Water Quality
- NSF/ANSI NSF-372 – Lead Free (LF)
- IAPMO File Listings: 4861, 6174 & N-4951

APOLLOXPRESS

- Small Diameter Sizes ½", Through 2"
- Model 817, Cap C

STANDARD MATERIALS

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

DIMENSIONS

Item No.	Description	Dimension (in.)						(lb.)
		A	B	C*	Height	Width	Depth	
10075166	817 ½	1.13	0.95	0.85	0.95	1.13	0.95	0.06
10075168	817 ¾	1.19	1.24	0.89	1.24	1.19	1.24	0.08
10075170	817 1	1.35	1.49	0.97	1.49	1.35	1.49	0.16
10075172	817 1¼	1.53	1.75	1.09	1.75	1.53	1.75	0.18
10075174	817 1½	1.80	2.11	1.22	2.11	1.80	2.11	0.27
10075176	817 2	2.15	2.58	1.51	2.58	2.15	2.58	0.47

* Tolerance +/- .045"

Elkhart Products Corporation

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