

Elkhart Products Corporation | EPC

SUBMITTAL SHEET

8o6 Small Diameter Series

APOLLOXPRESS® Press End Copper Elbow
45° CxC (½" through 2")



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



DESCRIPTION

The APOLLOXPRESS® 8o6 Small Diameter Press Elbow 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 8o6, 45° Elbow C x C

STANDARD MATERIALS

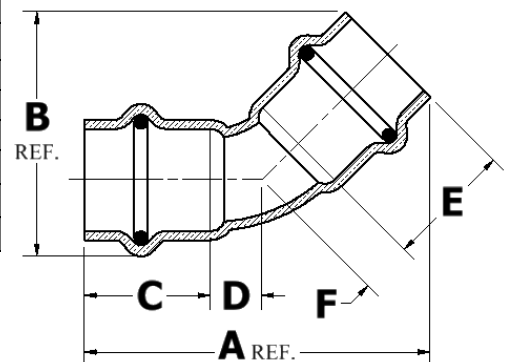
Part Name	Material
Body	UNS C12200 Copper
O-Ring	EPDM
Lubrication	Silicone, ANSI/NSF-61 Listed

DIMENSIONS

Item No.	Description	Dimension (in.)									(lb.)
		A	B	C*	D**	E*	F**	Height	Width	Depth	
10075060	806 ½ CxC	2.14	1.52	0.78	0.32	0.78	0.32	1.52	2.01	0.95	0.10
10075062	806 ¾ CxC	2.62	1.91	0.92	0.41	0.92	0.41	1.91	2.62	1.24	0.16
10075064	806 1 CxC	3.10	2.28	0.97	0.59	0.97	0.59	2.28	3.10	1.49	0.24
10075090	806 1¼ CxC	3.62	2.69	1.09	0.72	1.09	0.72	2.69	3.62	1.75	0.34
10075092	806 1½ CxC	4.20	3.16	1.31	0.78	1.31	0.78	3.16	4.20	2.09	0.59
10075094	806 2 CxC	5.12	3.88	1.51	1.02	1.51	1.02	3.88	5.12	2.60	0.83

* Tolerance +/- .045"

** Tolerance +.09 / -.03



Elkhart Products Corporation
1255 Oak Street, Elkhart, IN 46514
www.elkhartproducts.com | (574) 264-3181

This specification is provided for reference only. Elkhart Products Corporation reserves the right to change any portion of this specification without notice and without incurring obligation to make such changes to Elkhart products previously or subsequently sold.

