

Elkhart Products Corporation | EPC

# SUBMITTAL SHEET

## 8o6 Large Diameter Series

APOLLOXPRESS® Press End Copper Elbow  
45° CxC (2 ½" through 4")



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



### DESCRIPTION

The APOLLOXPRESS® 8o6 Large Diameter Press Elbow 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. Our Large Diameter APOLLOXPRESS® 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. Pending)
- Compatible with XL-C™ 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

- Large Diameter Sizes 2 ½", 3" & 4"
- Model 8o6, 45° Elbow C x C.

### STANDARD MATERIALS

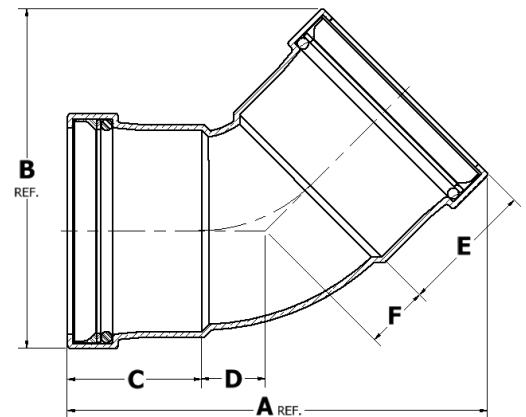
Part Name	Material
Body	UNS C12200 Copper
Grab Ring	304 / 306 Stainless Steel
Spacer Ring	Nylon 66
O-Ring	EPDM
Lubrication	Silicone, ANSI/NSF-61 Listed

### DIMENSIONS

Item No.	Description	Dimension (in.)									(lb.)
		A	B	C*	D**	E*	F**	Height	Width	Depth	
10062052	806 2½ CxC	5.89	4.67	1.90	0.91	1.90	0.91	4.67	5.89	3.16	1.39
10062057	806 3 CxC	6.58	5.33	2.10	1.00	2.10	1.00	5.33	6.58	3.68	1.80
10062062	806 4 CxC	8.10	6.67	2.50	1.28	2.50	1.28	6.67	8.10	4.70	3.51

\* Tolerance +/- .02"

\*\* Tolerance +.15 / -.03



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