

Elkhart Products Corporation | EPC

# SUBMITTAL SHEET

## 800 Large Diameter Series

APOLLOXPRESS® Press End Copper Coupling  
CxC with Stop (2 1/2" through 4")



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

**APOLLOXPRESS**  
YOUR SINGLE SOURCE SOLUTION FOR PRESS TECHNOLOGY



### DESCRIPTION

The APOLLOXPRESS® 800 Large Diameter Press Coupling 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 1/2", 3" & 4"
- Model 800, Coupling with Stop C x C.

### STANDARD MATERIALS

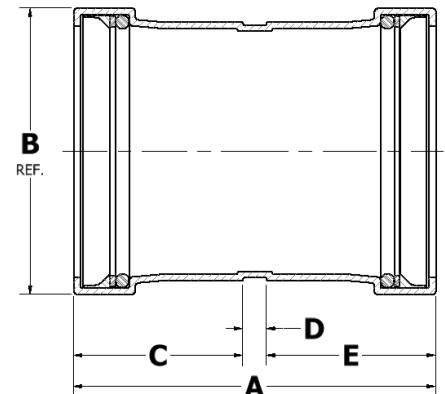
Part Name	Material
Body	UNS C12200 Copper
Grab Ring	304 / 306 Stainless Steel
Spacer Ring	Nylon 66
O-Ring	EPDM
Lubrication	Silicone, ANSI/NSF-61 Listed

### DIMENSIONS

Item No.	Description	Dimension (in.)								(lb.)
		A	B	C*	D**	E*	Height	Width	Depth	Weight
10061947	800 2 1/2 CxC	4.33	3.16	1.90	0.53	1.90	3.16	4.33	3.16	1.01
10061952	800 3 CxC	4.65	3.68	2.10	0.46	2.10	3.68	4.65	3.68	1.48
10061957	800 4 CxC	5.53	4.70	2.50	0.53	2.50	4.70	5.53	4.70	2.67

\* Tolerance +/- .02"

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



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