

SUBMITTAL SHEET

807C Large Diameter Series

APOLLOXPRESS® Press End Copper Elbow
90° Close Turn CxC (2 ½" through 4")



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



DESCRIPTION

The APOLLOXPRESS® 807C Large Diameter Close Turn 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 807C, 90° Close Turn Elbow C x C

STANDARD MATERIALS

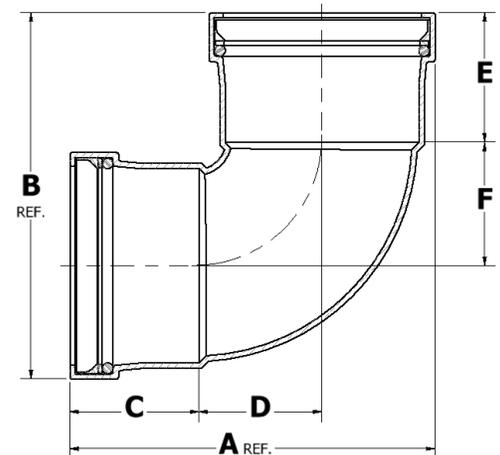
Part Name	Material
Body	UNS C12200 Copper
Grab Ring	304 / 306 Stainless Steel
Spacer Ring	Nylon 66
O-Ring	EPDM
Lubrication	Silicone, ANSI/NSF-61 Listed

DIMENSIONS

Item No.	Description	Dimension (in.)									(lb.)
		A	B	C*	D**	E*	F**	Height	Width	Depth	
10062021	807-C 2½ CxC	5.23	5.23	1.90	1.75	1.90	1.75	5.23	5.23	3.16	2.02
10062027	807-C 3 CxC	5.94	5.94	2.10	2.00	2.10	2.00	5.95	5.95	3.68	2.51
10062032	807-C 4 CxC	7.44	7.44	2.50	2.59	2.50	2.59	7.44	7.44	4.70	3.86

* Tolerance +/- .02"

** Tolerance +.15 / -.03



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