

SUBMITTAL SHEET

807C-2 Large Diameter Series

APOLLOXPRESS® Press End Copper Elbow
90° Close Turn Street FTGxC (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® 807C-2 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 1/2", 3" & 4"
- Model 807C-2, 90° Close Turn Street Elbow FTG 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

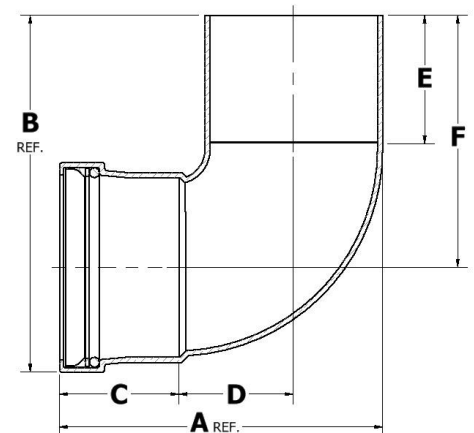
DIMENSIONS

Item No.	Description	Dimension (in.)									(lb.)
		A	B	C*	D**	E***	F**	Height	Width	Depth	
10062007	807C-2 2 1/2 FTGxC	4.96	5.54	1.90	1.75	2.03	3.96	5.54	4.96	3.16	1.65
10062012	807C-2 3 FTGxC	5.66	6.25	2.10	2.00	2.25	4.41	6.25	5.66	3.68	2.42
10062017	807C-2 4 FTGxC	7.15	7.89	2.50	2.59	2.75	5.54	7.89	7.15	4.70	5.09

* Tolerance +/- .02"

** Tolerance +.15 / -.03

*** Tolerance +.12 / -.00



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