

Elkhart Products Corporation | EPC

SUBMITTAL SHEET

807R Small Diameter Series

APOLLOXPRESS® Press End Reducing Copper Elbow
90° CxC (¾" x ½" through 1" x ¾")



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



DESCRIPTION

The APOLLOXPRESS® 807 Small Diameter Press Reducing 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 ¾" x ½" through 1" x ¾"
- Model 807R, 90° Elbow C x C

STANDARD MATERIALS

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

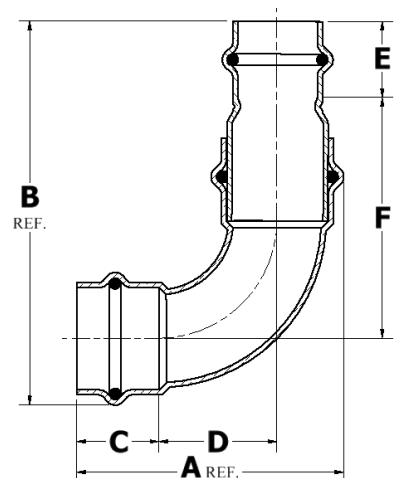
DIMENSIONS

Item No.	Description	Dimension (in.)									(lb.)
		A	B	C*	D**	E*	F**	Height	Width	Depth	
10066101	807 ¾x½ CxC	2.58	3.67	0.93	1.03	0.81	2.25	3.67	2.58	1.24	0.27
10066099	807 1x½ CxC	2.97	4.43	0.92	1.31	0.81	2.88	4.43	2.97	1.49	0.41
10066083	807 1x¾ CxC	2.97	4.27	0.92	1.31	0.85	2.68	4.27	2.97	1.49	0.43

* Tolerance +/- .045"

** Tolerance +.09 / -.03

Note:
These fittings are crimped two-piece construction.



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

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