

# 8707-3-R Small Diameter Series

APOLLOXPRESS® Press End Copper/Brass Elbow Reducing 90° CxF (N.P.T.) (1/2" x 3/8" Through 1" x 1/2")



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







### **DESCRIPTION**

The APOLLOXPRESS® 8707-3-R Small Diameter Press Reducing Elbow features a Lead-Free dezincification resistant copper and brass 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
- Female N.P.T. per ASNI/ASME B1.20.1
- 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: o°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 Listinas: 4861. 6174 & N-4951

### **APOLLOXPRESS**

- Small Diameter Sizes ½" x ¾" Through 1" x ½"
- Model 8707-3-R, Reducing Elbow with Female (N.P.T.)

### STANDARD MATERIALS

Part Name	Material				
Elbow Body	UNS C12200 Copper				
Brass Body	UNS C27451 Brass				
O-Ring	EPDM				
Lubrication	Silicone, ANSI/NSF-61 Listed				

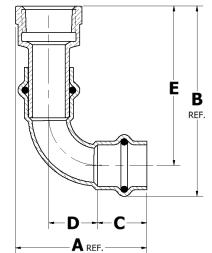
### **DIMENSIONS**

		Dimension (in.)								(lb.)
Item No.	Description	Α	В	C*	D**	E*	Height	Width	Depth	Weight
10066566	8707-3 ½x¾ CxF	1.97	2.76	0.76	0.74	2.29	2.76	1.97	0.94	0.20
10066567	8707-3 1/2x3/4 CxF	2.13	2.99	0.76	0.74	2.52	2.99	2.13	1.26	0.24
10066568	8707-3 34x1/2 CxF	2.58	3.47	0.93	1.03	2.85	3.47	2.58	1.24	0.35
10066569	8707-3 1x½ CxF	2.97	3.68	0.92	1.31	2.95	3.68	2.97	1.49	0.48

\* Tolerance +/- .05" \*\* 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

This specification is provided for reference only. Elkhart Products Corporation reserves the right to change any portion of this specification without notice and without incurring obligation to make such changes to Elkhart products previously or subsequently sold.

