

SUBMITTAL SHEET

8707-3 Small Diameter Series

APOLLOXPRESS® Press End Copper/Brass Elbow
90° CxF (N.P.T.) (½" Through 2")



DESCRIPTION

The APOLLOXPRESS® 8707-3 Small Diameter Press 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.

APOLLOXPRESS
YOUR SINGLE SOURCE SOLUTION FOR PRESS TECHNOLOGY



FEATURES

- Lead-Free Construction
- Leak-Before-Press Technology
- Female N.P.T. per ANSI/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: 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 ½" Through 2"
- Model 8707-3, 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

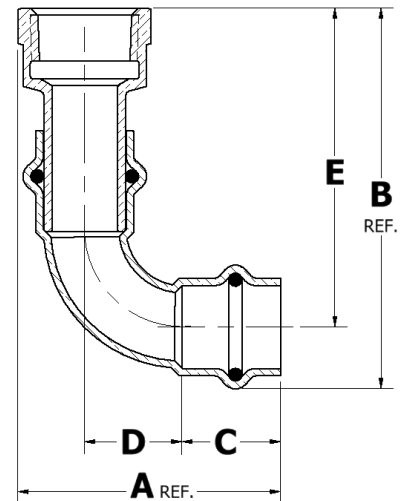
Item No.	Description	Dimension (in.)								(lb.)
		A	B	C*	D**	E**	Height	Width	Depth	
10066560	8707-3 ½ CxF	2.10	3.00	0.76	0.75	2.44	3.00	2.10	1.02	0.22
10066561	8707-3 ¾ CxF	2.58	3.54	0.93	1.03	2.92	3.54	2.58	1.25	0.34
10066562	8707-3 1 CxF	2.99	4.07	0.92	1.31	3.33	4.07	2.99	1.53	0.52
10066563	8707-3 1¼ CxF	3.92	4.91	1.09	1.87	4.04	4.91	3.92	1.93	0.77
10066564	8707-3 1½ CxF	4.43	5.63	1.31	2.02	4.58	5.63	4.43	2.20	1.24
10066565	8707-3 2 CxF	5.43	6.60	1.51	2.55	5.32	6.60	5.43	2.74	1.70

* Tolerance +/- .05"

** Tolerance +.09 / -.03

Note:

These fittings are crimped two-piece construction.



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