

# SUBMITTAL SHEET

## 804R Small Diameter Series

APOLLOXPRESS® Press End Brass Male Reducing Adapter  
Cx F (½" x ¾" through 2" x 1½")



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



### DESCRIPTION

The APOLLOXPRESS® 804R Small Diameter Press Male Reducing Adapter features a Lead-Free dezincification resistant 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
- 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

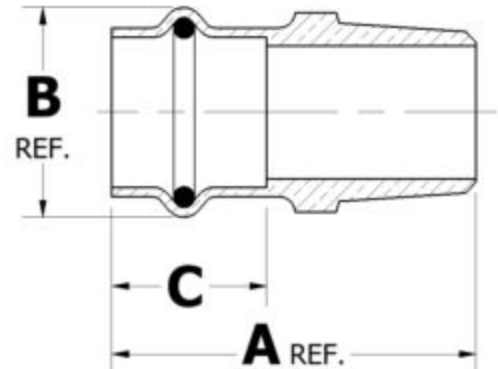
- Small Diameter Sizes ½" x ¾" through 2" x 1½"
- Model 804R, Female Reducing Adapter.

### STANDARD MATERIALS

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

### DIMENSIONS

Item No.	Description	Dimension (in.)						(lb.)
		A	B	C*	Height	Width	Depth	
10075836	804R ½x¾ CxM	1.79	0.93	0.76	0.93	1.79	0.93	0.11
10075838	804R ¾x1 CxM	1.86	1.05	0.76	1.05	1.86	1.05	0.16
10075840	804R 1x1½ CxM	2.21	1.26	0.92	1.26	2.21	1.26	0.22
10075842	804R 1½x1 CxM	2.60	1.50	0.92	1.50	2.60	1.50	0.45
10075854	804R 1x¾ CxM	2.24	1.50	0.92	1.50	2.24	1.50	0.30
10075856	804R 1x1¼ CxM	2.44	1.71	0.92	1.71	2.44	1.71	0.41
10075846	804R 1¼x1 CxM	2.42	1.71	1.04	1.71	2.42	1.71	0.38
10075848	804R 1¼x1½ CxM	2.62	1.90	1.04	1.90	2.62	1.90	0.50
10075850	804R 1½x1¼ CxM	2.73	2.12	1.43	2.12	2.73	2.12	0.60
10075852	803R 1½x2 CxM	2.82	2.59	1.43	2.59	2.82	2.59	0.91
10075858	804R 2x1½ CxM	3.10	2.57	1.59	2.57	3.10	2.57	0.86



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\* Tolerance +/- .045"

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