

804R Small Diameter

APOLLOPRESS® Press End Brass Male Adapter
CxM (1/2"x3/8" through 2"x1-1/2")

SUBMITTAL SHEET

"Apollo" Flow Controls



| | |
|------------------|--|
| Job Name: | |
| Job Location: | |
| Engineer: | |
| Contractor: | |
| Tag: | |
| PO#: | |
| Rep: | |
| Wholesale Dist.: | |

DESCRIPTION

The APOLLOPRESS® 804R Small Diameter Press Male Reducing Adapter features a lead free dezincification resistant brass body and an EPDM o-ring. APOLLOPRESS® products are manufactured utilizing proven ASTM materials and standards. Proudly made in the USA.

FEATURES

- Lead Free Construction
- Leak Before Press® Technology
- Ridgid® XL Press Tool Compatible
- Made in USA

APPROVALS

- UPC, cUPC & IPC
- IAPMO PS I17-2016 & TIL MSE-13
- NSF/ANSI 61 - Water Quality
- NSF/ANSI 372 - Lead Free
- IAPMO File Listings: 4861, 6174 & N-4951

PERFORMANCE RATING

- Maximum Pressure: 300 psi
- Temperature Range: 32°F to 250°F depending on application

APOLLOPRESS®

- Small Diameter Sizes (1/2"x3/8" thru 2"x1-1/2")
- Model 804R, Male Reducing Adapter

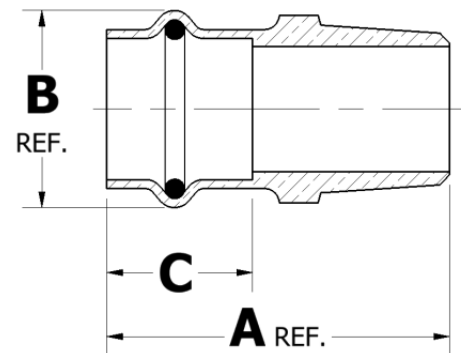
APOLLOPRESS® connectors are designed for direct mechanical connection to ASTM B88-Type K, L, and M copper tubing in the hard drawn condition. Press connectors are not suitable for steam or flammable gas service.

STANDARD MATERIALS LIST

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

DIMENSIONS

| ITEM NO. | SIZE (IN.) | DIMENSIONS (IN.) | | | | | | WEIGHT (LB.) |
|----------|-------------|------------------|------|------|--------|-------|-------|--------------|
| | | A | B | C | HEIGHT | WIDTH | DEPTH | |
| 10075836 | 1/2x3/8 | 1.79 | 0.93 | 0.76 | 0.93 | 1.79 | 0.93 | 0.11 |
| 10075838 | 1/2x3/4 | 1.86 | 1.05 | 0.76 | 1.05 | 1.86 | 1.05 | 0.16 |
| 10075840 | 3/4x1/2 | 2.21 | 1.25 | 0.92 | 1.25 | 2.21 | 1.25 | 0.22 |
| 10075842 | 3/4x1 | 2.40 | 1.50 | 0.92 | 1.50 | 2.40 | 1.50 | 0.45 |
| 10075854 | 1x3/4 | 2.24 | 1.50 | 0.92 | 1.50 | 2.24 | 1.50 | 0.30 |
| 10075856 | 1x1-1/4 | 2.44 | 1.71 | 0.92 | 1.71 | 2.44 | 1.71 | 0.41 |
| 10075848 | 1-1/4x1 | 2.42 | 1.76 | 1.04 | 1.76 | 2.42 | 1.76 | 0.50 |
| 10075850 | 1-1/4x1-1/2 | 2.62 | 1.90 | 1.04 | 1.90 | 2.62 | 1.90 | 0.60 |
| 10075852 | 1-1/2x1-1/4 | 2.73 | 2.12 | 1.43 | 2.12 | 2.73 | 2.12 | 0.91 |
| 1005858 | 2x1-1/2 | 3.10 | 2.57 | 1.59 | 2.57 | 3.10 | 2.57 | 0.86 |



*LEAD FREE: The wetted surfaces of this product shall contain no more than 0.25% lead by weighted average. Complies with Federal Public Law III-380. ANSI 3rd party approved and listed.

Customer Service (704) 841-6000
www.apolloflowcontrols.com

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