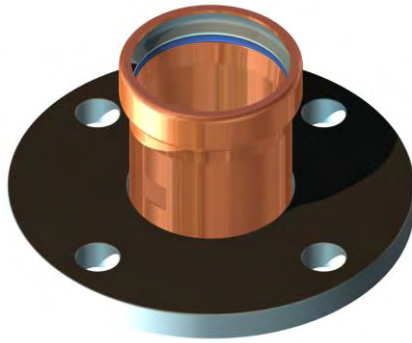


8771 Large Diameter

APOLLOPRESS® Press End Copper Companion Flange
150lb C (2-1/2" through 4")

SUBMITTAL SHEET

"Apollo" Flow Controls



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

DESCRIPTION

The APOLLOPRESS® 8771 Large Diameter Press 150lb Companion Flange features a lead free dezincification resistant copper body, a patented stainless-steel solid cross-section grab ring, a nylon separation ring and an EPDM o-rRing. The black powder coating provides separation of dissimilar metals preventing electrolysis. APOLLOPRESS® products are manufactured utilizing proven ASTM materials and standards. Proudly made in the USA.

FEATURES

- Black Powder-Coated Steel Flange Base
- Lead Free Construction
- Leak Before Press® Technology
- Visual Element, Break Away Band (Pat# 9,532,451)
- Ridgid® XLC Press Tool Compatible
- Made in USA

PERFORMANCE RATING

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

APOLLOPRESS®

- Large Diameter Sizes 2-1/2", 3" & 4"
- Model 8771, 150lb Companion Flange

STANDARD MATERIALS LIST

| | |
|-------------|------------------------------|
| Body | UNS C12200 Copper |
| Grab Ring | 316/304 Stainless Steel |
| Spacer Ring | Nylon 66 |
| Flange Base | Black Powder-Coated Steel |
| O-Ring | EPDM |
| Lubrication | Silicone, ANSI/NSF-61 Listed |

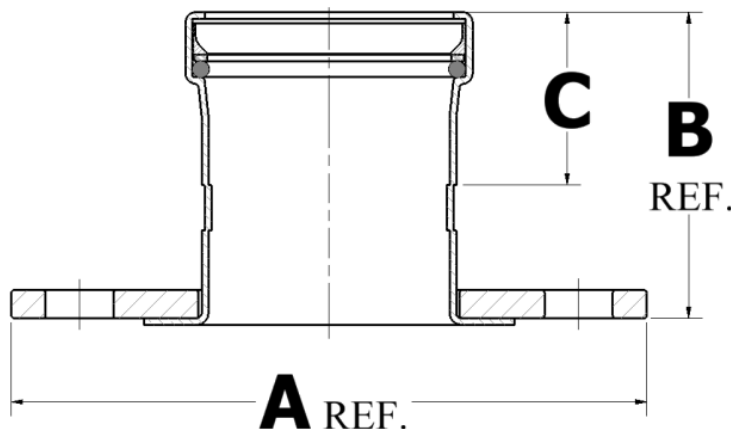
APPROVALS

- UPC, cUPC & IPC
- IAPMO PS 117-2016 & TIL MSE-13
- NSF/ANSI 61 - Water Quality
- NSF/ANSI 372 - Lead Free

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.

DIMENSIONS

| ITEM NO. | SIZE (IN.) | DIMENSIONS (IN.) | | | | | | WEIGHT (LB.) |
|----------|------------|------------------|------|------|--------|-------|-------|--------------|
| | | A | B | C | HEIGHT | WIDTH | DEPTH | |
| 10061763 | 2-1/2 | 7.00 | 3.62 | 1.90 | 3.62 | 7.00 | 7.00 | 6.06 |
| 10061769 | 3 | 7.50 | 3.67 | 2.10 | 3.67 | 7.50 | 7.50 | 7.29 |
| 10061738 | 4 | 9.00 | 3.82 | 2.50 | 3.82 | 9.00 | 9.00 | 11.88 |



*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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