

# 8712-R Small Diameter

APOLOPRESS® Press End Copper/Brass  
Reducing Outlet Tee CxCxF (3/4"x1/2" through 2"x3/4")

## SUBMITTAL SHEET

"Apollo" Flow Controls



EPC FITTINGS  
"Apollo" PRESS



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

### DESCRIPTION

The APOLLOPRESS® 8712-R Small Diameter Press Reducing Outlet Tee with Female NPT features a lead free dezincification resistant copper 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 117-2016 & 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 3/4"x1/2" through 2"x3/4"
- Model 8712-R, Reducing Outlet Tee w/ Female NPT

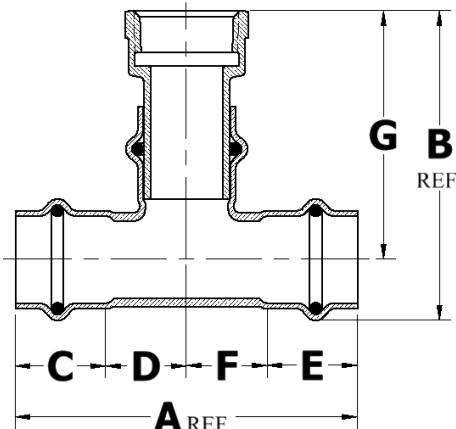
APOLLOPRESS® connectors are designed for direct mechanical connection to ASTM B88-Type K, L, and M copper tubing in the hard drawn condition. Press connectors are not suitable for steam or flammable gas service.

### STANDARD MATERIALS LIST

|             |                              |
|-------------|------------------------------|
| Elbow Body  | UNS C12200 Copper            |
| Brass 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    | D    | E    | F    | G    | HEIGHT |              |      |      |
| 10066581 | 3/4x3/4x1/2     | 3.18             | 2.96 | 0.90 | 0.69 | 0.90 | 0.69 | 2.34 | 2.96   | 3.18         | 1.24 | 0.36 |
| 10066582 | 1x1x1/2         | 3.18             | 3.25 | 0.90 | 0.69 | 0.90 | 0.69 | 2.50 | 3.25   | 3.18         | 1.49 | 0.46 |
| 10066583 | 1x1x3/4         | 3.50             | 3.40 | 0.90 | 0.85 | 0.90 | 0.85 | 2.66 | 3.40   | 3.50         | 1.49 | 0.54 |
| 10066584 | 1-1/4x1-1/4x1/2 | 3.60             | 3.61 | 1.03 | 0.77 | 1.03 | 0.77 | 2.73 | 3.61   | 3.60         | 1.74 | 0.74 |
| 10066585 | 1-1/4x1-1/4x3/4 | 3.60             | 3.67 | 1.03 | 0.77 | 1.03 | 0.77 | 2.80 | 2.67   | 3.60         | 1.74 | 0.78 |
| 10066586 | 1-1/2x1-1/2x1/2 | 4.18             | 4.04 | 1.43 | 0.66 | 4.43 | 0.66 | 2.98 | 4.04   | 4.18         | 2.11 | 0.92 |
| 10066587 | 1-1/2x1-1/2x3/4 | 4.18             | 4.10 | 1.43 | 0.66 | 1.43 | 0.66 | 3.05 | 4.10   | 4.18         | 2.11 | 0.96 |
| 10066588 | 2x2x1/2         | 4.26             | 4.30 | 1.58 | 0.55 | 1.58 | 0.55 | 3.01 | 4.30   | 4.26         | 2.58 | 1.95 |
| 10066589 | 2x2x3/4         | 4.74             | 4.46 | 1.58 | 0.79 | 1.58 | 0.79 | 3.17 | 4.46   | 4.74         | 2.58 | 1.4  |



\*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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