

## **Submittal Sheet**

## Small Diameter Press Female Union



Job Name:	
Job Location:	
P.O.#:	
Engineer:	
Contractor:	
Wholesaler:	
CopperPress Rep:	

**Description:** CopperPress® Small Diameter Press Female Union is available in sizes  $\frac{1}{2}$ " - 2" and is made of lead-free dezincification resistant bronze with an EPDM or HNBR o-ring. CopperPress® fittings are designed to be used with ASTM B88 Type K, L and M  $\frac{1}{2}$ " - 2" copper tubing in the hard-drawn condition and soft copper tubing in sizes  $\frac{1}{2}$ " to  $\frac{1}{4}$ ".

## Features:

- Visual Indicator Press Ring (VIPR) facilitates immediate identification of un-pressed connections as well as application – green = EPDM (H<sub>2</sub>O), yellow = HNBR (gas)
- Leak Before Press in addition to the VIPR, fitting incorporates four path LBP technology, guaranteeing a visual indication if not pressed
- **Permanent Application Marking** imprinted on fitting body for quick H<sub>2</sub>O or gas application identification
- Lead Free Construction fully compliant with current lead-free laws

Operational Parameters: Operating / Test Pressure = 300 psi / 600 psi, Temperature Range 0°F - 250°F

Approvals: NSF ANSI/CAN 61, UPC, cUPC, IPC, IAPMO PS-117, ICC-ES-PMG, ASME B16.51

Item Number	D1 (in)	D2 (in)	L (in)	A (in)
35000	1/2"	½" FPT	1.99	0.67
35010	3/4"	¾" FPT	2.15	0.61
35020	1"	1" FPT	2.26	0.65
35030	11/4"	1¼" FPT	2.93	1.00
35040	1½"	1½" FPT	2.91	0.67
35050	2"	2" FPT	3.31	0.75



