

Union



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

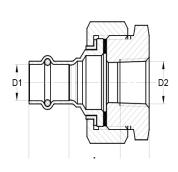
Description: CopperPress® Small Diameter Press Dielectric Female Union is available in sizes ½" - 2" and is made of carbon steel and lead-free dezincification resistant copper with an EPDM or HNBR o-ring. CopperPress® fittings are designed to be used with ASTM B88 Type K, L and M $\frac{1}{2}$ " – 2" 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
- Leak Before Press in addition to the VIPR, valve incorporates four path LBP technology, guaranteeing a visual indication if not pressed
- Permanent Application Marking imprinted on fitting body for quick H₂O or gas application identification
- **Lead Free Construction** fully compliant with current lead-free laws
- Copper Ends protect against dezincification and stress corrosion cracking

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)
37000	1/2"	½" FPT	2.64	1.32
37010	3/4"	3/4" FPT	3.07	1.54
37020	1"	1" FPT	2.76	1.14
37030	11⁄4"	11/4" FPT	3.03	1.10
37040	11/2"	1½" FPT	3.46	1.22
37050	2"	2" FPT	3.78	1.22

