



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

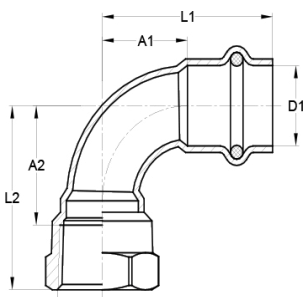
Description: CopperPress® Small Diameter Press 90° Female Elbow P x FPT is available in sizes ½” – 2” and is made of lead-free dezincification resistant copper with an EPDM or HNBR o-ring. CopperPress® fittings are designed to be used with ASTM B88 Type K, L and M ½” – 2” copper tubing in the hard-drawn condition and soft copper tubing in sizes ½” to 1¼”.

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)	L1 (in)	A1 (in)	L2 (in)	A2 (in)
49000	½”	⅜” FPT	1.56	0.75	1.44	1.00
49010	½”	½” FPT	1.73	0.93	1.79	1.28
49020	½”	¾” FPT	1.73	0.93	1.91	1.32
49030	¾”	½” FPT	2.03	1.08	2.01	1.50
49040	¾”	¾” FPT	2.03	1.08	2.13	1.54
49050	1”	½” FPT	2.24	1.30	2.24	1.73
49060	1”	1” FPT	2.24	1.30	2.52	1.85
49070	1¼”	1¼” FPT	2.64	1.50	2.52	1.73
49080	1½”	1½” FPT	3.23	1.77	3.31	2.52
49090	2”	2” FPT	3.98	2.36	4.21	3.27