

## Submittal Sheet Small Diameter Press 90° Male Elbow P x MPT



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

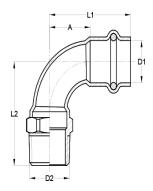
**Description:** CopperPress® Small Diameter Press 90° Male Elbow P x MPT is available in sizes  $\frac{1}{2}$ " – 2" and is made of lead-free dezincification resistant copper with an EPDM or HNBR o-ring. CopperPress® fittings are designed to be used with ASTM B88 Type K, L and M  $\frac{1}{2}$ " – 2" 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 H<sub>3</sub>O 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)
48000	1/2"	3⁄4" MPT	2.01	1.20	2.01
48010	3/4"	½" FPT	2.15	1.20	2.15
48020	11/4"	11/4" MPT	2.64	1.50	2.64
48030	11/2"	1½" MPT	3.23	1.77	3.23
48040	2"	2" FPT	4.25	2.64	4.25

