


90° Male Elbow



P x MPT

Job Name

Job Location

P.O.#

Engineer

Contractor

Wholesaler

Merit Associate

**CopperPress® Small Diameter 90° Male Elbow P x MPT** is available in sizes ½" x ½" – 2" x 2" MPT with an EPDM sealing element.

- **FIRST TO MARKET Visual Indicator Press Ring® (VIPR®)** - facilitates immediate identification of un-pressed connections.
- **Leak Before Press (LBP)** - in addition to the VIPR®, all sizes have leak before press technology, which guarantees a visual indication if the fitting is not pressed.
- **Applications:** HVAC, plumbing, municipal, mechanical and industrial applications.

**CopperPress® Operational Parameters:**  
EPDM working pressure range from full vacuum to 300 psi for water.

**CopperPress® Fitting Certifications**  
ICC-ES LC1002, NSF/ANSI/CAN 61, NSF/ANSI/CAN 372, IAPMO Z 1117.

**CopperPress® Codes and Standards**  
ASME B31.1, B31.3, B31.9, IPC, IMC, IRC, UPC, UMC, CPC & CMC, City of Los Angeles Plumbing and Mechanical Codes, Massachusetts Regulation 248 CMR 10.00: Uniform State Plumbing Code, Massachusetts State Building Code 780 CMR Ninth Edition: Chapter 28.

90° Male Elbow					P x MPT
Item Number	D1 (in)	D2 (in)	L1 (in)	A (in)	L2 (in)
EPDM					
MB47990	½"	½" MPT	1.56	0.75	1.87
MB48000	½"	¾" MPT	2.01	1.20	2.01
MB48010	¾"	½" MPT	2.15	1.20	2.15
MB48012	¾"	¾" MPT	2.03	1.09	2.11
MB48015	1"	1" MPT	2.24	1.28	2.76
MB48020	1 ¼"	1 ¼" MPT	2.64	1.50	2.64
MB48030	1 ½"	1 ½" MPT	3.23	1.77	3.23
MB48040	2"	2" MPT	4.25	2.64	4.25

