

Carbon XL 90° Elbow

P x P



Job Name	
Job Location	
P.O.#	
Engineer	
Contractor	
Wholesaler	
Merit Associate	

- MeritPress™ - Carbon XL 90° Elbow P x P** is available in sizes 2½" – 4" with an EPDM, HNBR or FKM 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 Visual Indicator Press Ring (VIPR)™, all sizes have leak before press technology, which guarantees a visual indication if the fitting is not pressed.
 - **Surface Protection:** Corrosion Resistant Zn-Ni Plating.
 - **Grab Ring:** Deforms and Grips Outside Diameter of Pipe.
 - **Applications:** Hydronic Heating, the Conveyance of Fluids, Gases, Oils, and Low-Pressure Steam.

MeritPress™ - Carbon Press Operational Parameters
Working pressure range from full vacuum to 250 psi (17.2 bar) for water, 125 psi (8.6 bar) for gas, and 200 psi (13.7 bar) for industrial applications.

MeritPress™ - Carbon Press Certifications
IAPMO Z 1117 (EPDM and FKM), IAPMO/ANSI LC 4/CSA 6.32 (HNBR), and UL 213 and FM 1920 (EPDM & FKM).

MeritPress™ - Carbon Press Codes and Standards
IAPMO Z 1117, IAPMO/ANSI LC 4/CSA 6.32, ASME B31.1, B31.3, B31.9, CSA B149.1, UPC, and UMC.

Carbon XL 90° Elbow

P x P

Item Number			Nominal Size 1	A (in)	L (in)
EPDM	HNBR	FKM			
MB90480	MB90481	MB90482	2½"	4.09	5.98
MB90485	MB90486	MB90487	3"	4.80	7.09
MB90490	MB90491	MB90492	4"	6.10	9.25

