

Carbon 90° Elbow

P x P



Job Name	<input type="text"/>
Job Location	<input type="text"/>
P.O.#	<input type="text"/>
Engineer	<input type="text"/>
Contractor	<input type="text"/>
Wholesaler	<input type="text"/>
Merit Associate	<input type="text"/>

MeritPress™ - Carbon 90° Elbow P x P is available in sizes ½" – 2" 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.

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Item Number			Nominal Size 1	A (in)	L (in)
EPDM	HNBR	FKM			
MB90450	MB90451	MB90452	½"	1.56	2.58
MB90455	MB90456	MB90457	¾"	1.83	3.01
MB90460	MB90461	MB90462	1"	2.20	3.56
MB90465	MB90466	MB90467	1¼"	2.67	4.47
MB90470	MB90471	MB90472	1½"	2.93	4.78
MB90475	MB90476	MB90477	2"	3.66	5.59

