

45° Street Elbow
FTG x P

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

CarbonPress[®] 45° Street Elbow FTG x P is available in sizes 1/2" - 2" with an EPDM or HNBR 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.
- **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.

CarbonPress[®] Operational Parameters:

EPDM working pressure range from full vacuum to 250 psi (17.2 bar) for water. Working pressure range from full vacuum to 125 psi (8.6 bar) for gas.

CarbonPress[®] Certifications

IAPMO Z 1117 (EPDM), IAPMO/ANSI LC 4/CSA 6.32 (HNBR).

CarbonPress[®] 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)	L1 (in)
EPDM	HNBR				
MB90585	MB90586	1/2"	1.56	1.89	2.17
MB90590	MB90591	3/4"	1.83	2.19	2.42
MB90595	MB90596	1"	2.20	2.52	3.07
MB90600	MB90601	1 1/4"	2.66	3.23	3.43
MB90605	MB90606	1 1/2"	2.93	3.41	3.74
MB90610	MB90611	2"	3.66	3.80	3.94

