

Carbon 45° Street Elbow

FTG 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 45° Street Elbow FTG 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).

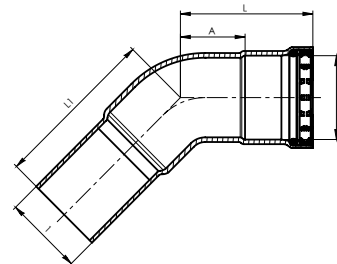
MeritPress™ - Carbon Press Codes and Standards

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)	L1 (in)
EPDM	HNBR	FKM				
MB90585	MB90586	MB90587	½"	0.87	1.89	2.17
MB90590	MB90591	MB90592	¾"	1.00	2.19	2.42
MB90595	MB90596	MB90597	1"	1.16	2.52	3.07
MB90600	MB90601	MB90602	1¼"	1.43	3.23	3.43
MB90605	MB90606	MB90607	1½"	1.54	3.41	3.74
MB90610	MB90611	MB90612	2"	1.87	3.80	3.94



Carbon XL 45° Street Elbow

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Engineer	<input type="text"/>
Contractor	<input type="text"/>
Wholesaler	<input type="text"/>
Merit Associate	<input type="text"/>

MeritPress™ - Carbon XL 45° Street Elbow FTG x P is available in sizes 2½" – 4" with an EPDM, HNBR or FKM sealing element.

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Item Number			Nominal Size 1	A (in)	L (in)	L1 (in)
EPDM	HNBR	FKM				
MB90615	MB90616	MB90617	2½"	2.05	3.92	4.23
MB90620	MB90621	MB90622	3"	2.40	4.69	4.57
MB90625	MB90626	MB90627	4"	2.99	6.14	5.94

