

90° Street Elbow		FTG x Press
	Job Name	
	Job Location	
	P.O.#	
	Engineer	
	Contractor	
	Wholesaler	
	Merit Associate	

**CarbonPress® 90° Street Elbow FTG x Press** is available in sizes  $\frac{1}{2}$ " – 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 VIPR<sup>®</sup>, 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:

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.

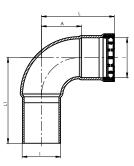
# CarbonPress® Certifications

IAPMO Z 1117 (EPDM and FKM). 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.

90° Street Elbow FTG x Press						
Item Number		Nominal	А	L	L1	
EPDM	HNBR	FKM	Size 1	(in)	(in)	(in)
MB90495	MB90496	MB90497	1/2"	1.56	2.58	2.87
MB90500	MB90501	MB90502	3/4"	1.83	3.01	3.27
MB90505	MB90506	MB90507	1"	2.20	3.56	3.86
MB90510	MB90511	MB90512	11⁄4"	2.67	4.47	4.61
MB90515	MB90516	MB90517	11/2"	2.93	4.78	5.12
MB90520	MB90521	MB90522	2"	3.66	5.59	6.08



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CarbonPress<sup>®</sup> XL 90° Street Elbow FTG x Press is available in sizes 2<sup>1</sup>/<sub>2</sub>" – 4" with an EPDM, HNBR or FKM sealing element.

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Item Number		Nominal	Α	L	L1	
EPDM	HNBR	FKM	Size 1	(in)	(in)	(in)
MB90525	MB90526	MB90527	21/2"	4.09	5.98	5.98
MB90530	MB90531	MB90532	3"	4.80	7.09	6.97
MB90535	MB90536	MB90537	4''	6.10	9.25	9.06

