Carbon Female Adapter — P x FPT



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

Carbon Female Adapter — P x FPT

Item Number			Nominal Size		A (in)	L (in)
EPDM	HNBR	FKM	Size 1	Size 2		
MB90720	MB90721	MB90722	½"	½"	0.83	2.52
MB90725	MB90726	MB90737	¾"	½"	0.98	2.83
MB90730	MB90731	MB90727	¾"	¾"	0.87	2.72
MB90735	MB90736	MB90747	1"	½"	1.46	3.48
MB90740	MB90741	MB90738	1"	¾"	1.08	3.11
MB90745	MB90746	MB90742	1"	1"	0.91	3.05
MB90750	MB90751	MB90767	1¼"	½"	1.67	4.13
MB90755	MB90756	MB90752	1¼"	¾"	1.67	4.13
MB90760	MB90761	MB90757	1¼"	1"	1.16	3.76
MB90765	MB90766	MB90762	1¼"	1¼"	1.06	3.72
MB90770	MB90771	MB90792	1½"	½"	1.69	4.21
MB90775	MB90776	MB90772	1½"	¾"	1.69	4.21
MB90780	MB90781	MB90777	1½"	1"	1.73	4.37
MB90785	MB90786	MB90782	1½"	1¼"	1.18	3.90
MB90790	MB90791	MB90787	1½"	1½"	1.06	3.90
MB90795	MB90796	MB90822	2"	½"	1.71	4.31
MB90800	MB90801	MB90797	2"	¾"	1.71	4.31
MB90805	MB90806	MB90802	2"	1"	1.75	4.47
MB90810	MB90811	MB90807	2"	1¼"	1.77	4.57
MB90815	MB90816	MB90812	2"	1½"	1.46	4.37
MB90820	MB90821	MB90817	2"	2"	1.20	4.15

MeritPress™ - Carbon Female Adapter P x FPT is available in sizes ½" – 2" with an EPDM, HNBR and 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.

