

**Female Reducing Tee**
**P x P x FPT**

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

CarbonPress® Female Reducing Tee P x P x FPT 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			A (in)	A1 (in)	L (in)	L1 (in)
EPDM	HNBR	Size 1	Size 2	Size 3				
MB90840	MB90841	3/4"	3/4"	1/2"	1.02	1.18	2.20	1.85
MB90843	MB90844	3/4"	3/4"	3/4"	1.02	1.18	2.20	1.85
MB90846	MB90847	1"	1"	1/2"	1.18	1.34	2.54	2.01
MB90849	MB90850	1"	1"	3/4"	1.18	1.34	2.54	2.01
MB90852	MB90853	1 1/4"	1 1/4"	1/2"	1.48	1.52	3.29	2.19
MB90855	MB90856	1 1/4"	1 1/4"	3/4"	1.48	1.52	3.29	2.19
MB90858	MB90859	1 1/4"	1 1/4"	1"	1.48	1.56	3.29	2.34
MB90861	MB90862	1 1/2"	1 1/2"	1/2"	1.61	1.61	3.46	2.28
MB90864	MB90865	1 1/2"	1 1/2"	3/4"	1.61	1.61	3.46	2.28
MB90867	MB90868	1 1/2"	1 1/2"	1"	1.61	1.65	3.46	2.44
MB90870	MB90871	1 1/2"	1 1/2"	1 1/4"	1.61	1.57	3.46	2.54
MB90873	MB90874	2"	2"	1/2"	1.93	1.91	3.86	2.58
MB90876	MB90877	2"	2"	3/4"	1.93	1.91	3.86	2.58
MB90879	MB90880	2"	2"	1"	1.93	1.95	3.86	2.74
MB90882	MB90883	2"	2"	1 1/4"	1.93	1.87	3.86	2.83
MB90885	MB90886	2"	2"	1 1/2"	1.93	1.95	3.86	2.93

