

Union

P x P



Job Name

Job Location

P.O.#

Engineer

Contractor

Wholesaler

Merit Associate

CarbonPress® Union P 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 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:

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.

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Item Number			Nominal Size 1	A (in)	L (in)
EPDM	HNBR	FKM			
MB90897	MB90919	MB90920	½"	2.83	4.88
MB90900	MB90922	MB90923	¾"	3.19	5.55
MB90903	MB90925	MB90926	1"	3.50	6.22
MB90909	MB90928	MB90929	1¼"	4.08	7.68
MB90912	MB90931	MB90932	1½"	4.13	7.83
MB90915	MB90934	MB90935	2"	4.92	8.78

