

CarbonPress® Coupling Reducer P x P 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.

Reducing Coupling P x P					
Item Number		Nominal Size		A (in)	l (in)
EPDM	HNBR	Size 1	Size 2	A (in)	L (in)
MB90120	MB90121	3/4"	1/2"	1.10	3.01
MB90125	MB90126	1"	1/2"	1.04	3.44
MB90130	MB90131	1"	3/4"	1.24	3.78
MB90135	MB90136	11/4"	3/4"	1.32	4.25
MB90140	MB90141	11/4"	1"	0.85	4.15
MB90137	MB90139	1½"	3/4"	1.54	4.57
MB90142	MB90143	1½"	1"	1.22	4.43
MB90145	MB90146	1½"	11/4"	0.96	4.72
MB90147	MB90148	2"	1"	1.56	4.84
MB90150	MB90151	2"	11/4"	1.83	5.31
MB90155	MB90156	2"	1½"	1.95	5.24

