

Flange Adapter

P x Flange



Job Name

Job Location

P.O.#

Engineer

Contractor

Wholesaler

Merit Associate

StainlessPress® Flange Adapter P x Flange 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.
- **Mates with IPS (Iron Pipe Size)** 304 & 316 Schedule 5 or 10 Stainless Steel Pipe
- **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.
- **Applications:** HVAC, plumbing, municipal, mechanical, industrial and marine applications.

StainlessPress® Operational Parameters:

- **Operating Pressure:** from full vacuum to 300 PSI on Schedule 5 or 10 Stainless Steel Pipe.
- **Temperature Range:** EPDM: -4°F to 230°F. | HNBR: -31°F to 248°F. | FKM: -4°F to 356°F.

StainlessPress® Certifications
 IAPMO/ANSI/CAN Z1117, NSF/ANSI/CAN 61 (EPDM only), NSF/ANSI/CAN 372 (EPDM only), FM 1920, American Bureau of Shipping Product Design Assessment (PDA) Certificate 1-5-PR1438892-PDA, Piping System and Couplings.

StainlessPress® Codes and Standards
 ASME B31.1, B31.3, B31.9, IPC, IMC, IRC, UPC, UMC, CPC & CMC, City of Los Angeles Plumbing & Mechanical Codes, Massachusetts Regulation 248 CMR 10.00: Uniform State Plumbing Code: Massachusetts State Building Code 780 CMR Ninth edition: Chapter 28: NPSC, NPCC.

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Item Number			Nominal Size (in)	O.D.	Dimensions (in)								Weight lbs
EPDM	HNBR	FKM			D	k	b	d ₁	d ₂	h	n*	z	
MBF191/26GE	MBF191/26GEH	MBF191/26GEF	½"	0.840	3.50	2.37	0.38	1.37	0.62	1.85	4	1.02	0.90
MBF193/46GE	MBF193/46GEH	MBF193/46GEF	¾"	1.050	3.94	3.94	0.44	1.69	0.62	2.21	4	1.27	1.30
MBF1916GE	MBF1916GEH	MBF1916GEF	1"	1.315	4.33	3.13	0.50	2.00	0.62	2.52	4	1.50	1.83
MBF1911/46GE	MBF1911/46GEH	MBF1911/46GEF	1¼"	1.660	4.53	3.50	0.56	2.50	0.62	2.32	4	1.14	2.10
MBF1911/26GE	MBF1911/26GEH	MBF1911/26GEF	1½"	1.900	4.92	3.87	0.63	2.87	0.62	3.40	4	2.20	3.03
MBF1926GE	MBF1926GEH	MBF1926GEF	2"	2.375	5.91	4.75	0.69	3.63	0.75	4.71	4	2.94	4.91

n* = number of such. Ø d₂ Flange material is AISI 304 and the body is AISI 316

