


Van Stone Flange Adapter	P x Flange
	<p><b>Job Name</b> <input style="width: 100%; height: 20px;" type="text"/></p> <p><b>Job Location</b> <input style="width: 100%; height: 40px;" type="text"/></p> <p><b>P.O.#</b> <input style="width: 100%; height: 20px;" type="text"/></p> <p><b>Engineer</b> <input style="width: 100%; height: 20px;" type="text"/></p> <p><b>Contractor</b> <input style="width: 100%; height: 20px;" type="text"/></p> <p><b>Wholesaler</b> <input style="width: 100%; height: 20px;" type="text"/></p> <p><b>Merit Associate</b> <input style="width: 100%; height: 20px;" type="text"/></p>

**StainlessPress® Van Stone 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.

Van Stone Flange Adapter					P x Flange								
Item Number			Nominal Size (in)	O.D.	Dimensions (in)								Weight lbs
EPDM	HNBR	FKM			D	k	b	d <sub>1</sub>	d <sub>2</sub>	h	n*	z	
MBF441/26GE	MBF441/26GEH	MBF441/26GEF	½"	0.840	3.50	2.37	0.38	1.37	0.62	1.85	4	1.02	0.90
MBF443/46GE	MBF443/46GEH	MBF443/46GEF	¾"	1.050	3.94	2.75	0.44	1.69	0.62	2.21	4	1.27	1.30
MBF4416GE	MBF4416GEH	MBF4416GEF	1"	1.315	4.33	3.13	0.50	2.00	0.62	2.52	4	1.50	1.83
MBF4411/46GE	MBF4411/46GEH	MBF4411/46GEF	1¼"	1.660	4.53	3.50	0.56	2.50	0.62	2.32	4	1.14	2.10
MBF4411/26GE	MBF4411/26GEH	MBF4411/26GEF	1½"	1.900	4.92	3.87	0.63	2.87	0.62	3.40	4	2.20	3.03
MBF4426GE	MBF4426GEH	MBF4426GEF	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 d<sub>2</sub> Flange material is AISI 304 and the body is AISI 316

