

BV-60202F-LH

Features:

- Suitable for Water, Oil, and Gas
- Saturated Steam 150 PSI
- Each Valve Individually Tested
- 1/4 Turn Open/Close Operation
- Full Port - Minimal Pressure Drop
- CF8M (316 equiv.) Stainless Body & Ball
- 316 Stainless Steel Stem and Packing Gland
- RPTFE Packings
- Hostafion® TFM 1600 Body Seal, Stem Seal, and Seats
- Insulated Stainless Locking Handle
- NPT Pipe Threads
- 304 Stainless Steel Handle, Nut, and Lock Washer
- 29 in-Hg Vacuum Rating
- Lead-Free 0.25% Wetted Surfaces



FP x FP - Full Port - Stainless 316

Part No.	Female Pipe	Female Pipe	WOG	Body Length	Handle Height	Handle Length	Drill Dia.
BV-60202F-LH-04	1/4 - 18	1/4 - 18	1,000 PSI	2.20	2.20	4.21	0.43
BV-60202F-LH-06	3/8 - 18	3/8 - 18	1,000 PSI	2.20	2.20	4.21	0.43
BV-60202F-LH-08	1/2 - 14	1/2 - 14	1,000 PSI	2.60	2.30	4.21	0.56
BV-60202F-LH-12	3/4 - 14	3/4 - 14	1,000 PSI	2.99	2.79	5.73	0.81
BV-60202F-LH-16	1 - 11 1/2	1 - 11 1/2	1,000 PSI	3.54	2.96	5.73	1.00
BV-60202F-LH-20	1 1/4 - 11 1/2	1 1/4 - 11 1/2	1,000 PSI	3.94	3.56	7.45	1.25
BV-60202F-LH-24	1 1/2 - 11 1/2	1 1/2 - 11 1/2	1,000 PSI	4.41	3.84	7.45	1.50
BV-60202F-LH-32	2 - 11 1/2	2 - 11 1/2	1,000 PSI	5.00	4.24	8.08	1.97

Applications

Our **BV-60202F-LH Ball Valve** is suitable for water, oil, gas, and steam. It is a durable CF8M (316 equivalent) stainless steel body design with an insulated stainless steel locking handle that opens and closes the valve with a 90° quarter turn operation. This valve has a Full port, CF8M stainless steel ball, a 316 stainless steel stem, and a 316 stainless steel packing gland for superior corrosion resistance.

Full Port Ball Valves have an oversized ball with a larger orifice than a standard ball valve. This orifice is the same size as the pipeline that is threaded to the ball valve, resulting in better flow with a lower friction loss.

Approvals

- Conforms to API 598
- MSS SP-110, SP-61, SP-82
- NACE Certified
- Thread Ends to ANSI B1.20.1
- **UL Listed:**
 - MHKZ - Manual Valves
 - YQNZ - Compressed Gas Shut-Off Valves
 - YRBX - Flammable Liquid Shut-Off Valves
 - YRPV - Gas Shut-Off Valves
 - YSdT - LP Gas Shut-Off Valves

Temperature

-20° to +450° F (-28° to +232° C)

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