

BV-30202F-LH

Features:

- Suitable for Water, Oil, and Gas
- Saturated Steam 150 PSI
- Each Valve Individually Tested
- 1/4 Turn Open/Close Operation
- Low Operating Torque
- Full Port - Minimal Pressure Drop
- Forged Brass Body
- Chromium Plated Brass Ball
- Bottom Loaded, Blow-Out Proof Stem
- Virgin PTFE Stem Packing Seal, Thrust Washer, and Seats
- Adjustable Stem Packing Gland
- Insulated Steel Locking Handle
- Deep NPTF Pipe Threads



FP x FP - Full Port - Locking Handle - Brass

Part No.	Female Pipe	Female Pipe	WOG	Body Length	Handle Height	Handle Length	Drill Dia.	Assembly
BV-30202F-LH-04	1/4 - 18	1/4 - 18	600 PSI	1.73	1.84	3.15	0.49	0.71
BV-30202F-LH-06	3/8 - 18	3/8 - 18	600 PSI	1.81	1.88	3.86	0.49	0.79
BV-30202F-LH-08	1/2 - 14	1/2 - 14	600 PSI	2.23	2.09	3.86	0.61	0.98
BV-30202F-LH-12	3/4 - 14	3/4 - 14	600 PSI	2.48	2.24	4.06	0.62	1.20
BV-30202F-LH-16	1 - 11 1/2	1 - 11 1/2	600 PSI	2.95	2.67	4.73	0.73	1.50
BV-30202F-LH-20	1 1/4 - 11 1/2	1 1/4 - 11 1/2	600 PSI	3.42	3.05	4.73	0.77	1.81
BV-30202F-LH-24	1 1/2 - 11 1/2	1 1/2 - 11 1/2	600 PSI	3.78	3.51	5.71	0.78	2.09
BV-30202F-LH-32	2 - 11 1/2	2 - 11 1/2	600 PSI	4.18	3.84	5.71	0.75	2.60

Applications

Our **BV-30202F-LH Ball Valve** is suitable for water, oil, gas, and steam and each valve is individually leak tested for reliability and superior performance. It is a durable design with a forged brass body and an insulated steel locking handle that opens and closes with a 90° quarter turn operation. This valve has a blow-out proof stem and a full port, chromium plated brass ball that provides maximum flow with minimal pressure drop.

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

- Gas Approvals: UL842, UL258, UL125, FM, CSA 5 PSIG (1/2" – 2" Sizes Only)
- Thread Ends to ANSI B1.20.1

Temperature

-22° to +302° F (-30° to +150° C)

Notice

- NOT Lead-Free Compliant
- Made in China

Other Ball Valves

Steel.....13-16
Stainless.....17-19
Mini.....20-23