

## BV-30202F-T

### 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
- 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
- Tee Handle - Low Operating Torque
- Deep NPT Pipe Threads

### FP x FP - Full Port - T-Handle - Brass



Part No.	Female Pipe	Female Pipe	WOG	Body Length	Handle Height	Handle Length	Drill Dia.	Assembly
BV-30202F-T-04	1/4 - 18	1/4 - 18	600 PSI	1.68	1.49	1.83	0.32	0.46
BV-30202F-T-06	3/8 - 18	3/8 - 18	600 PSI	1.76	1.49	1.83	0.39	0.46
BV-30202F-T-08	1/2 - 14	1/2 - 14	600 PSI	2.05	1.76	2.39	0.58	0.52
BV-30202F-T-12	3/4 - 14	3/4 - 14	600 PSI	2.36	1.92	2.39	0.75	0.56

### Applications:

Our **BV-30202F-T 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 a tee handle that easily opens and closes the valve 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" – 3/4" 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