

Ball / Gate Valves

- Sizes:** 1/4" to 4"
- Materials:** Brass, Stainless Steel, Polypropylene
- Pressure:** See ratings
- Options:** Ball Valves can be pneumatically or electrically operated



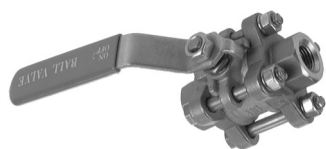
FULL BORE - MAX. WORKING PRESSURE 580 psi / 40 bar

PART NO.	SIZE	THREAD	MATERIAL
025/335	1/4"	BSP Pl.	Brass
038/335	3/8"	BSP Pl.	Brass
050/335	1/2"	BSP Pl.	Brass
075/335	3/4"	BSP Pl.	Brass
100/335	1"	BSP Pl.	Brass
125/335	1 1/4"	BSP Pl.	Brass
150/335	1 1/2"	BSP Pl.	Brass
200/335	2"	BSP Pl.	Brass
250/335	2 1/2"	BSP Pl.	Brass
300/335	3"	BSP Pl.	Brass
400/335	4"	BSP Pl.	Brass



GATE VALVE - MAX. WORKING PRESSURE 290 psi / 20 bar

PART NO.	SIZE	THREAD	MATERIAL
GV038BH	3/8"	BSP Pl.	Brass
GV050BH	1/2"	BSP Pl.	Brass
GV075BH	3/4"	BSP Pl.	Brass
GV100BH	1"	BSP Pl.	Brass
GV125BH	1 1/4"	BSP Pl.	Brass
GV150BH	1 1/2"	BSP Pl.	Brass
GV200BH	2"	BSP Pl.	Brass
GV250BH	2 1/2"	BSP Pl.	Brass
GV300BH	3"	BSP Pl.	Brass
GV400BH	4"	BSP Pl.	Brass


3 PIECE FULL BORE - MAX. WORKING PRESSURE 1000 psi / 67 bar

PART NO.	SIZE	THREAD	MATERIAL
G3/025SS	1/4"	BSP PI./NPT	Stainless Steel
G3/038SS	3/8"	BSP PI./NPT	Stainless Steel
G3/050SS	1/2"	BSP PI./NPT	Stainless Steel
G3/075SS	3/4"	BSP PI./NPT	Stainless Steel
G3/100SS	1"	BSP PI./NPT	Stainless Steel
G3/125SS	1 1/4"	BSP PI./NPT	Stainless Steel
G3/150SS	1 1/2"	BSP PI./NPT	Stainless Steel
G3/200SS	2"	BSP PI./NPT	Stainless Steel


2 PIECE FULL BORE - MAX. WORKING PRESSURE 1000 psi / 67 bar

PART NO.	SIZE	THREAD	MATERIAL
G2/025SS	1/4"	BSP PI./NPT	Stainless Steel
G2/038SS	3/8"	BSP PI./NPT	Stainless Steel
G2/050SS	1/2"	BSP PI./NPT	Stainless Steel
G2/075SS	3/4"	BSP PI./NPT	Stainless Steel
G2/100SS	1"	BSP PI./NPT	Stainless Steel
G2/125SS	1 1/4"	BSP PI./NPT	Stainless Steel
G2/150SS	1 1/2"	BSP PI./NPT	Stainless Steel
G2/200SS	2"	BSP PI./NPT	Stainless Steel


MINI VALVE - PRESSURE RATING 150 psi / 10 bar

PART NO.	SIZE	THREAD	MATERIAL
MBV25	1/4"	NPT	Brass
MBV38	3/8"	NPT	Brass
MBV50	1/2"	NPT	Brass
Blow-out proof stem with chrome ball			

Safety Vented Ball Valves

- Sizes:** 1/4" to 1/2" Full Port
3/4" to 2" Standard Port
- Material:** Brass
- Pressure:** Maximum working pressure 400 psi / 28 bar
150 psi / 10 bar Saturated Steam
- Details:** Female x Female NPT ends. Air only. Lockable ball valves vent downstream air in accordance with new OSHA regulations for pneumatic system



SAFETY VENTED BALL VALVES		
PART NO.	SIZE	THREAD
BBV25LV	1/4"	NPT
BBV38LV	3/8"	NPT
BBV50LV	1/2"	NPT
BBV75LV	3/4"	NPT
BBV100LV	1"	NPT
BBV125LV	1 1/4"	NPT
BBV150LV	1 1/2"	NPT
BBVL200V	2"	NPT

Bronze "Deadman" Spring Return Handle Valves

- Sizes:** 1/2" Full Port
3/4" to 1" Standard Port
- Materials:** Bronze Valve Body
Stainless Steel Lever
Chromium Plated Ball
- Pressure:** 600 psi / 41 bar WOG, 150 psi / 10 bar Steam
- Details:** Female NPT x Female NPT. Standard Port. Operating torque approx. 3 times standard valve torque. Spring return to open and close valve. Reinforced PTFE Seats and Stuffing Box Ring. Blow-out proof Stem design. Adjustable Packing Gland



BRONZE "DEADMAN" SPRING RETURN HANDLE VALVE		
PART NO.	SIZE	THREAD
BBV50SR	1/2"	NPT
BBV75SR	3/4"	NPT
BBV100SR	1"	NPT

Other sizes available on request.

250lb Steam Valves

Sizes:	1/2" to 2" NPT/BSP
Materials:	Threaded Bronze Valve Stainless Steel Ball and Stem Chromium Plated Ball
Pressure:	600 psi / 41 bar WOG, 150 psi / 17 bar Steam
Details:	Multi-Fill PTFE Seats Multi-Fill Stuffing Box Ring Blow-out proof Stem design Adjustable Packing Gland



250lb. STEAM VALVE		
PART NO.	SIZE	THREAD
BBV50ST	1/2"	NPT / BSP Pl.
BBV75ST	3/4"	NPT / BSP Pl.
BBV100ST	1"	NPT / BSP Pl.
BBV200ST	2"	NPT / BSP Pl.

Carbon Steel Ball Valves

Sizes:	1/4" to 2" NPT/BSP
Materials:	Carbon Steel / Lock Handle
Pressure:	Suitable for 150 psi / 10 bar Steam service 1/4" - 1" rated to 2000 psi / 138 bar 1 1/4" - 2" rated to 1500 psi / 103 bar
Details:	For control of air, water, oil and gas in hose or pipe lines



CARBON STEEL BALL VALVES		
PART NO.	SIZE	THREAD
IBV25	1/4"	NPT / BSP Pl.
IBV38	3/8"	NPT / BSP Pl.
IBV50	1/2"	NPT / BSP Pl.
IBV75	3/4"	NPT / BSP Pl.
IBV100	1"	NPT / BSP Pl.
IBV125	1 1/4"	NPT / BSP Pl.
IBV150	1 1/2"	NPT / BSP Pl.
IBV200	2"	NPT / BSP Pl.

Locking Handle Ball Valves

- Sizes:** 1/4" to 2" NPT/BSP
- Materials:** Brass
- Pressure:** Full Port - Rated to 600 psi / 41 bar WOG and 150 psi / 10 bar Steam
Standard Port - Rated to 400 psi / 28 bar WOG and 125 psi / 9 bar Steam
- Details:** Female x Female



FULL PORT WITH LOCKING HANDLES

PART NO.	SIZE	THREAD
BBLV25	1/4"	NPT / BSP Pl.
BBLV38	3/8"	NPT / BSP Pl.
BBLV50	1/2"	NPT / BSP Pl.
BBLV75	3/4"	NPT / BSP Pl.
BBLV100	1"	NPT / BSP Pl.



STANDARD PORT WITH LOCKING HANDLES

PART NO.	SIZE	THREAD
BBLV125	1 1/4"	NPT / BSP Pl.
BBLV150	1 1/2"	NPT / BSP Pl.
BBLV200	2"	NPT / BSP Pl.