Brass Ball Valve - General Purpose

Application
- Recommended for general use with water, oil & gas.

Design
- Robust in construction
- Blow-out proof stem design

Material
- Body: nickel-plated brass with stainless steel handle
- Seat: PTFE
- Ball: chrome-plated brass
- Teflon seats, packing, and thrust washer

End Connection
- Female x female BSP

Operating Temperature
- -10°C - 110°C

Notes
- Quarter turn is "ON" or "OFF"
- The valve is fully open when the handle is parallel to the valve body
- Quarter turn the valve clockwise to make it fully shutoff

Size		Part Numbers	Working Pressure		Weight (kg)
mm	inch		PSI	Bar	
6	¼	BBVSTD006SS	362	25	0.12
10	⅜	BBVSTD010SS	362	25	0.12
15	½	BBVSTD012SS	362	25	0.20
20	¾	BBVSTD020SS	362	25	0.30
25	1	BBVSTD025SS	362	25	0.43
32	1¼	BBVSTD032SS	362	25	0.83
40	1½	BBVSTD040SS	362	25	0.95
50	2	BBVSTD050SS	362	25	2.05
65	2½	BBVSTD065SS	362	25	3.84
80	3	BBVSTD075SS	200	16	5.39
100	4	BBVSTD100SS	200	16	7.36



Quick Acting Gate Valve

Application
- Used for quick discharge and shut off for water, air, gas, and fluids that are compatible with valve body & trim.

Features
- Anticlog
- Full flow

Material
- Body: brass
- Seat & stem: brass

Working Pressure
- DN80 & DN100: 145 PSI (10 bar)
- DN150: 116 PSI (8 bar)

End Connection
- Female BSP (ISO 228/1)
- Female NPT (ANSI B1.20.1)

Temperature
- -20°C (without liquid) to 90°C

Available Options
- Valve with square flange/threaded configuration

Size		Part Numbers	
mm	inch	NPT	BSP
80	3	GV-QA-080	GV-QA-080B
100	4	GV-QA-100	GV-QA-100B
150	6	GV-QA-150	GV-QA-150B

