



Valve Division

Product Data Sheet

Application

Ball valves are used with:

- Water
- Non-corrosive liquid
- Air
- Saturated steam
- Drinking water
- Gas
- Oil
- Oxygen gas

Ball valves include:

male and female products



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Ball Valves



Quarter turn ball valves are used in commercial and residential applications to control flow through the valve, ideal for shutoff and control functions. The connections can be threaded, welded or compression seals. Products are available with full port or reduced bore balls with PTFE stem packing seals.



Parameter	Value
Nominal Pressure	1.6 - 4.0 MPa, 600 WOG
Working Temperature	-20°C ≤ t ≤ 150°C
Sealing on the stem	Double O-rings, packing, O-ring with packing
Material	Lead free brass, brass, brass flanged, brass magnetic
Style	Two-pieces, three-pieces

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