

Brass ball valves

PRODUCT GUIDE · VALVES-00

Brass ball valves use a quarter-turn ball to open or close a flow path.

Application

Isolation points in compatible water and general services.

BBVSTD general-purpose brass series

Body	Nickel-plated brass
Seat	PTFE
Ends	Female BSP × female BSP
Operation	Quarter-turn lever

Reference configuration only. Dimensions and ratings apply to this documented series; the offered item is confirmed with your quote.

Nominal size	Catalogue mass — kg
15	0.2
20	0.3
25	0.43
32	0.83
40	0.95
50	2.05
65	3.84
80	5.39
100	7.36

Details to include in your enquiry

Nominal size and thread form · Fluid, pressure and temperature · Bore requirement and approvals

Technical references

[Valve technical catalogue · page 4 — open reference](#) · Catalogue · Confirm current revision with quotation

[Dixon General Purpose Brass Ball Valve BSP — open reference](#) · Manufacturer / supplier reference · Confirm current revision with quotation

Selected source fields compared 2026-10-05. BBVSTD material/seat/BSP reference and all nine displayed mass rows agree. No independent certification verification.

Reference values apply only to the identified configuration. The offered model, dimensions, approvals and lead time are confirmed with your quote. Availability is subject to confirmation.