



Bronze Globe Valve PN20 Fig. VAL609

Specification

- ✓ Rising Stem Design
- ✓ Threaded Bonnet
- ✓ Connections: Female BSPP Threaded ISO 228-1
- ✓ PTFE Packing For Reliable Sealing
- ✓ WRAS Approved Product

Material Specification

Part Name	Material	Specification
Hand Wheel	Aluminum	
Packing Gland	Brass	C38000
Gasket	Brass	C38000
Packing	PTFE	
Bonnet	Bronze	C83600
Seal Ring	PTFE	
Stem	Bronze	C83600
Disc	Bronze	C83600
Body	Bronze	C83600

PRESSURE/ TEMPERATURE RATING

- ✓ 20 bar from -10°C to 170°C
- WRAS Approved to 85°C

HYDROSTATIC TEST PRESSURE

- ✓ Shell - 30 bar
- ✓ Seat - 22 bar

APPLICATION

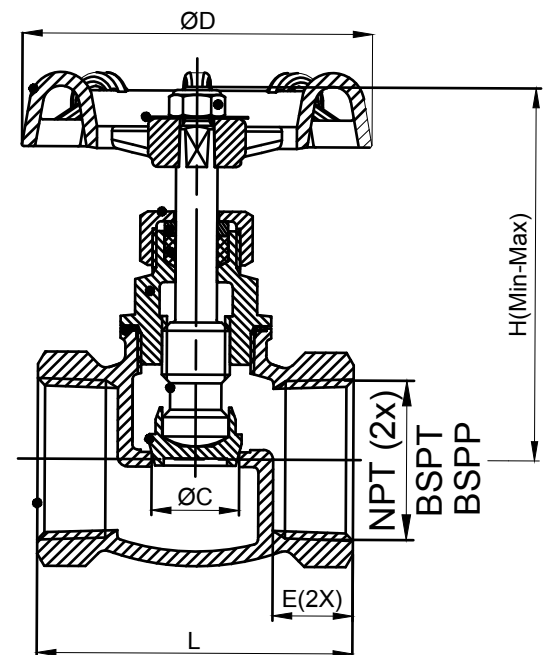
Suitable For Potable Water, HVAC, Plumbing and Non-Corrosive Liquids

Features & Benefits

- ✓ Excellent throttling and flow regulation
- ✓ Reliable tight shut-off
- ✓ Smooth handwheel operation
- ✓ Corrosion-resistant construction
- ✓ WRAS approved for potable water applications

Main Dimensions (mm)

Size		DN15	DN20	DN25	DN32	DN40	DN50
Thread	in	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
L	mm	50	56	65	74	80	100
C	mm	10.5	13	18	23	30	38
D	mm	60	60	72	72	78	100
E	mm	13.5	14.5	16.5	18	18	22.5
H	mm	62.5-69.5	69.5-77	76.7-85	88.6-99	98.1-109	114.6-131



Notes

Specifications, materials and dimensions shown are subject to change without prior notice

