



Bronze Gate Valve PN25 Non Rising Stem Fig. VAG404

Specification

- ✓ Non-Rising Stem (NRS)
- ✓ Threaded Bonnet
- ✓ Solid Wedge Disc
- ✓ Connections: Female BSPP Threaded ISO 228-1
- ✓ Bronze Body Construction
- ✓ WRAS Approved Product

Material Specification

Part Name	Material	Specification
Hex Nut	Stainless Steel	304
Handwheel	Aluminum /Cast Iron	
Packing Nut	Brass	CW617N
Gland	Brass	C38000
Packing	PTFE	
Bonnet	Bronze	C83600
Stem	Brass	CW617N
Valve Body	Bronze	C83600
Disc	Bronze	C83600

PRESSURE/ TEMPERATURE RATING

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

HYDROSTATIC TEST PRESSURE

- ✓ Shell - 37.5 bar
- ✓ Seat - 27.5 bar

APPLICATION

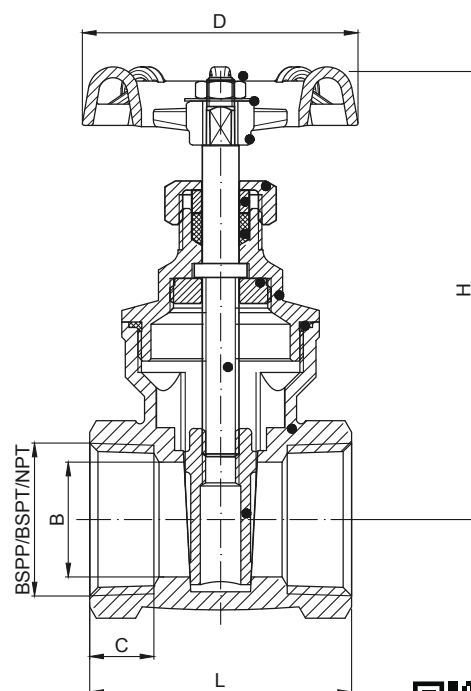
Suitable For Potable Water, HVAC, Plumbing and Non-Corrosive Liquids

Features & Benefits

- ✓ Bubble-tight shut-off performance
- ✓ Heavy-duty bronze body for superior corrosion resistance
- ✓ Excellent durability in potable water and HVAC systems
- ✓ Low operating torque with smooth handwheel operation
- ✓ Compact threaded design for easy installation
- ✓ 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	45	50	57	64	66	74
H	mm	72.3	84.6	98.5	120.2	137.5	158.6
D	mm	53	53	60	72	78	90
B	mm	12.7	19.2	25	35	38.1	50
C	mm	11	13	14.5	15.2	14.7	19.5



Notes

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

