

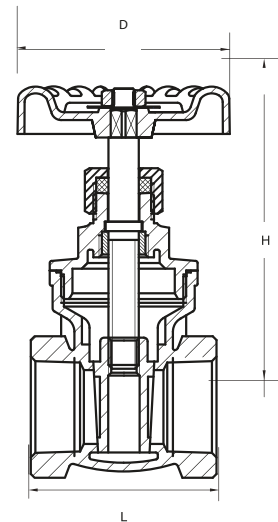
BRONZE NRS GATE VALVE

PN20 F2G20



FEATURES & SPECIFICATIONS

- Threaded bonnet
- Solid wedge disc
- Non-rising stem
- Integral seat
- Threaded to BS EN 10226-1 (ISO 7)
- Applicable for Building Services, Air-Conditioning, Fire-Protection, Cold Water Plumbing, Hot Water System, General Industries



PRESSURE & TEMPERATURE RATINGS

Working Pressure	20bar WOG Non-Shock 10bar Saturated Steam
Shell Testing Pressure (x1.5)	30bar Hydrostatic
Seat Testing Pressure (x1.1)	22bar Hydrostatic 5.5bar Air
Working Temperature	-10°C ... 170°C
Suitable Media	Water, Oil & Gas

MATERIAL SPECIFICATIONS

Part	Material	Specification
Body	Bronze	EN 1982 GC CC491K
Bonnet	Bronze	EN 1982 GC CC491K
Disc	Bronze	EN 1982 GC CC491K
Stem	Brass Rod	EN 12165 CW617N
Packing	PTFE	
Packing Nut	Brass Rod	EN 12165 CW617N
Gland	Brass Rod	EN 12165 CW617N
Handwheel	Aluminium (DN15 ... DN50) Cast Iron (DN65 ... DN100)	
Gasket	Non-Asbestos	

DIMENSIONS

DN (mm) (inch)	15	20	25	32	40	50	65	80	100	(mm)
	½	¾	1	1¼	1½	2	2½	3	4	
L	43	49	54	62	65	75	88	106	125	
H	77	90	103	115	129	151	189	212	262	
D	50	56	63	70	80	92	96	127	148	

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