



# **233L SDNR**

Bronze
Screw Down Non Return
Angle
Marine
Globe Valve

# Flanged PN16/10

Other flange drillings or undrilled on request



Bronze bolted cover, rising stem, metal seated gland packed globe valve. Suitable for cold and hot water, seawater, saturated steam, oil and other neutral non aggressive liquids.

The valve provides a leak tight shut off with a non-return design, preventing reverse flow when in the open position.

Independent third party test and inspection by various classification society surveyor's can be arranged for shipside and primary isolation duties.

# Features, Benefits & Approvals

- DIN 86261
- Class society survey can be arranged
- 3.1 & 3.2 certificates available on request
- Screw Down Non Return (SDNR)\*
- Metal seated
- Rising stem
- Bolted bonnet
- \* No spring fitted but available on request if required

# **Pressure & Temperature**

#### 15-125mm

16 Bar @ 120°C 10 Bar @ 180°C

#### 150-200mm

10 Bar @ 120°C 6 Bar @ 180°C

# 250-300mm

6 Bar @ 120°C 4 Bar @ 180°C

# 350-500mm

4 Bar @ 120°C 2 Bar @ 180°C

SIZE	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125
Α	90	95	100	105	115	125	145	155	175	200
B (Open)	160	170	170	190	210	220	260	280	300	340
Flange	PN16	PN16								
Weight Kg	3.8	4	5	7	9	11	16	20	25	40

SIZE	DN150	DN175	DN200	DN250	DN300	DN350	DN400	DN450	DN500
Α	225	250	275	325	375	425	475	500	590
B (Open)	360	380	440	550	620	720	750	925	950
Flange	PN10								
Weight Kg	50	75	95	155	225	360	400	650	800

STANDARD MATERI	ALS	OPTIONAL MATERIALS			
Body	Bronze (LG2)	Ali-Bronze			
Bonnet	Bronze (LG2)				
Stem	Brass (SoMs59)	Bronze (CuSn6)			
Disc	Bronze (LG2)	Ali-Bronze			

Do you require class approved valves? Contact sales for availability.











