



## 280

Cast Steel PN40 Bolted Bonnet Globe Valve

Flanged PN40

Other flange drillings or undrilled on request



Suitable for cold and hot water, wet and saturated steam, oil and other neutral non aggressive liquids.

The valve provides a leak tight shut off with the capability of being used partially open to regulate flow.

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

## Features, Benefits & Approvals

- Class society survey can be arranged
- 3.1 & 3.2 certificates available on request
- Bolted cover, screw lift
- Outside screw & rising stem
- Screw lift or SDNR pattern

## **Pressure & Temperature**

PN40 rated

Contact us for full details on working pressure and temperatures

DN	15/20	25	32	40	50	65	80	100	125	150	200
Α	152	152	200	200	254	280	305	356	406	457	533
B (Open)	200	223	226	226	285	321	324	394	460	533	678
С	125	160	160	160	200	200	200	250	315	400	530
D	105	115	140	150	165	185	200	235	270	300	375
Weight Kg	7	9	15	15	23	31	38	59	93	135	215

STANDARD MATERIALS		OPTIONAL MATERIALS
Body	Cast Carbon Steel (ASTM A216 Gr WCB)	
Disc	Stainless Steel (ASME SA 487 CA6NM Class A)	Bronze
Spindle	Stainless Steel (BS EN 10088-3 1.4006)	High Tensile Brass
Bonnet	Carbon Steel (BS EN 10028 161 - 430)	LG2 Bronze, AB2 Ali-Bronze, AB4 Ali-Bronze
Seat Ring	Stainless Steel (BS EN 10283 1.4408 )	
Gland Packing	Exfoliated Graphite	

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











