



35.007
Cast Steel
PN40
DIN 3202-1
Series F32
Angled Globe Valve
Flanged PN40

Other flange drillings or undrilled on request



The 35.007 angled pattern bolted bonnet cast steel globe valve with a stainless steel valve disc has been pressure tested and witnessed by Lloyd's Register of Shipping (LRS) and therefore ideally suited for shippside and marine boiler duty. Also suitable for many other applications where isolation of steam, gases and liquids is required.

Face to face dimensions to CTF series 8 according to DIN EN 558-1 (DIN 3202-1 series F32).

Features, Benefits & Approvals

- Lloyd's Register of Shipping approved
- Supplied with 3.2 certification
- DIN 3202-1 Series F32
- Centre to face DIN EN 558 Series 8
- Gland sealed
- Stainless steel disc

Pressure & Temperature

PN40 rated
40 bar @ 120°C
35 bar @ 200°C
32 bar @ 250°C
28 bar @ 300°C
24 bar @ 350°C
21 bar @ 400°C
18 bar @ 450°C

SIZE	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100
A	90	95	100	105	115	125	145	155	175
B (Open)	194	194	213	213	236	234	273	312	356
C	120	120	140	140	160	160	180	200	225
Weight Kg	5.2	7.2	7.4	8.4	12.4	13.6	20	25	34

SIZE	DN125	DN150	DN200	DN250	DN300	DN350	DN400	DN500
A	200	225	275	325	375	425	475	525
B (Open)	412	471	568	655	765	851	866	1021
C	250	400	520	520	520	640	640	640
Weight Kg	53	70	148	188	327	430	767	1018

* Centre to face not to DIN 3202-1 series F32 (DIN EN 558 Series 8)

MATERIALS

Body	Cast Steel
Bonnet	Cast Steel
Stem	Stainless Steel
Disc	Stainless Steel
Packing Ring & Gasket	Graphite