

# GLOBE VALVE CAST STEEL ANGLE DIN 3202 F32, PN 6

Материал steel 1.0619; DIN GS-C25

Налягане PN 6

Размер DN 15 - 300

## DESCRIPTIONS

Globe valve with shut off or screw down non return (SDNR) function. Metal sealing. Rising stem type.

## MEDIA

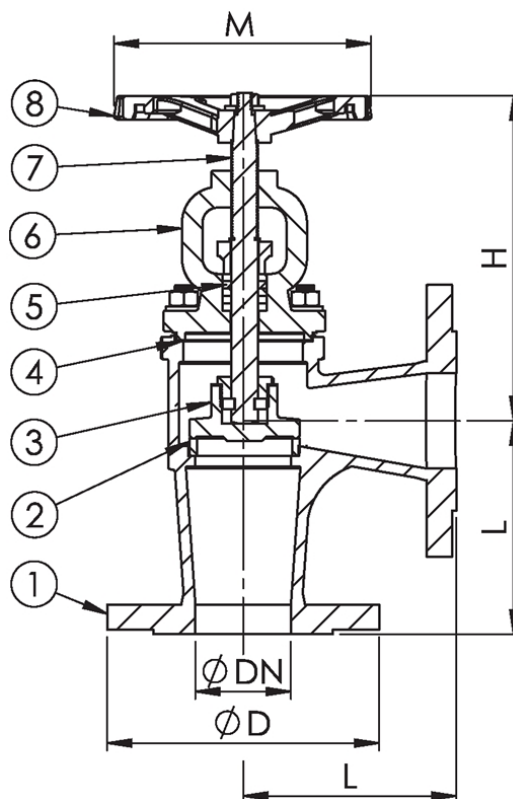
- Fuel oil, lubricating oil and flammable hydraulic oil. Cargo oil. Non-flammable hydraulic fluid.

- Boiler feedwater, condensate. Seawater and freshwater.

## VARIANTS

Regulating disc.

Screw down non return discs - SDNR



| No. | Part          | Material                         | Specifications         |                      |
|-----|---------------|----------------------------------|------------------------|----------------------|
| 1   | Body          | Cast Steel 1.0619 (WCB)+13Cr     | Standart:              | DIN 3202 F1          |
| 2   | Seat          | Cast Steel 1.0619 (WCB)+13Cr     | Flange standard:       | EN1092-2             |
| 3   | Disc          | Cast Steel 1.0482 (A105)+13Cr    | Face to face standard: | EN558, Series 1      |
| 4   | Gasket        | SS+Graphite                      | Bonnet connection:     | Bolted               |
| 5   | Gland packing | Graphite                         | Execution:             | Angle                |
| 6   | Bonnet gasket | Cast Steel 1.0619 (WCB)+13Cr     | Connection type:       | Flanged              |
| 7   | Stem          | Stainless steel EN 1.4021 2Cr13  | Operation:             | Handwheel            |
| 8   | Handweel      | Ductile iron EN-JS1025 (GGG40.3) | Actuation:             | Multiturn            |
|     |               |                                  | Tmax                   | From -29 °C to 425°C |

| Dn | Pressure rating | Connection | L   | D   | P  | N x d  | H   | M   | Weight (kg) |
|----|-----------------|------------|-----|-----|----|--------|-----|-----|-------------|
| 15 | 6               | 6          | 90  | 80  | 55 | 4 x 11 | 165 | 120 | 4,5         |
| 20 | 6               | 6          | 95  | 90  | 65 | 4 x 11 | 165 | 120 | 5,5         |
| 25 | 6               | 6          | 100 | 100 | 75 | 4 x 11 | 180 | 140 | 7           |
| 32 | 6               | 6          | 105 | 120 | 90 | 4 x 14 | 180 | 140 | 9           |

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| Dn  | Pressure rating | Connection | L   | D   | P   | N x d  | H   | M   | Weight (kg) |
|-----|-----------------|------------|-----|-----|-----|--------|-----|-----|-------------|
| 40  | 6               | 6          | 115 | 130 | 100 | 4 x 14 | 215 | 160 | 12          |
| 50  | 6               | 6          | 125 | 140 | 110 | 4 x 14 | 230 | 160 | 16          |
| 65  | 6               | 6          | 145 | 160 | 130 | 4 x 14 | 245 | 180 | 22,1        |
| 80  | 6               | 6          | 155 | 190 | 150 | 4 x 18 | 295 | 210 | 27,2        |
| 100 | 6               | 6          | 175 | 210 | 170 | 4 x 18 | 325 | 225 | 44          |
| 125 | 6               | 6          | 200 | 240 | 200 | 8 x 18 | 360 | 250 | 70          |
| 150 | 6               | 6          | 225 | 265 | 225 | 8 x 18 | 425 | 300 | 92,5        |
| 200 | 6               | 6          | 270 | 320 | 280 | 8 x 18 | 505 | 400 | 178         |