

GLOBE VALVE CAST STEEL ANGLE DIN 3202 F32, PN 40

Материал steel 1.0619; DIN GS-C25

Налягане PN 40

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 | 40 | 40 | 90 | 95 | 65 | 4 x 14 | 165 | 120 | 4,5 |
| 20 | 40 | 40 | 95 | 105 | 75 | 4 x 14 | 165 | 120 | 5,5 |
| 25 | 40 | 40 | 100 | 115 | 85 | 4 x 14 | 180 | 140 | 7 |
| 32 | 40 | 40 | 105 | 140 | 100 | 4 x 18 | 180 | 140 | 9 |

GLOBE VALVE CAST STEEL ANGLE DIN 3202 F32, PN 40

Материал steel 1.0619; DIN GS-C25

Налягане PN 40

Размер DN 15 - 300

| Dn | Pressure rating | Connection | L | D | P | N x d | H | M | Weight (kg) |
|-----|-----------------|------------|-----|-----|-----|---------|-----|-----|-------------|
| 40 | 40 | 40 | 115 | 150 | 110 | 4 x 18 | 215 | 160 | 12 |
| 50 | 40 | 40 | 125 | 165 | 125 | 4 x 18 | 230 | 160 | 16 |
| 65 | 40 | 40 | 145 | 185 | 145 | 8 x 18b | 245 | 180 | 22,1 |
| 80 | 40 | 40 | 155 | 200 | 160 | 8 x 18 | 295 | 210 | 27,2 |
| 100 | 40 | 40 | 175 | 220 | 190 | 8 x 22 | 325 | 225 | 44 |
| 125 | 40 | 40 | 200 | 250 | 220 | 8 x 26 | 360 | 250 | 70 |
| 150 | 40 | 40 | 225 | 285 | 250 | 8 x 26 | 425 | 300 | 92,5 |
| 200 | 40 | 40 | 270 | 340 | 320 | 12 x 30 | 505 | 400 | 178 |

*b - Where steel flanges are required with 4 holes, these may be supplied by agreement between the supplier and client