



# GLOBE VALVE DN200 PN10

150-00002066  
467001

Straight type - SDNR with spring

**DESCRIPTION:** Straight type, Nodular Cast Iron body, metal seated globe valve with rising stem and bolted bonnet. Raised face flanges.

**STANDARD & DESIGN:**

|                       |                          |
|-----------------------|--------------------------|
| End Standard          | EN 1092-2                |
| Face To Face Standard | EN 558, series 1         |
| Inspection Standard   | EN 12266                 |
| Remark                | Connection: PN10         |
| Throughput Direction  | Straight                 |
| Variant               | SDNR with spring         |
| End Type              | Flanged                  |
| Design Code           | EN 13789                 |
| Standard              | DIN                      |
| Material Seat         | Bronze                   |
| Material Disc         | Nodular Cast Iron, GGG40 |
| Material Body         | Nodular Cast Iron, GGG40 |
| Sub Category          | GLOBE                    |
| Item Number           | 150-00002066             |
| Category              | Valve                    |



| No | Part          | Material          | Code   | Application                   |
|----|---------------|-------------------|--------|-------------------------------|
| 1  | Body          | Nodular Cast Iron | GGG40  | Boiler feedwater              |
| 2  | Bonnet        | Nodular Cast Iron | GGG40  | Cargo oil                     |
| 3  | Seat          | Bronze            | RG5    | Condensate                    |
| 4  | Disc          | Nodular Cast Iron | GGG40  | Flammable hydraulic oil       |
| 5  | Stem          | Special Brass     | Som59  | Flammable media               |
| 6  | Gland packing | Graphite          |        | Fuel oil                      |
| 7  | Gasket        | Graphite          |        | Lubricating oil               |
| 8  | Handwheel     | Cast Iron         | GG25   | Non-flammable hydraulic fluid |
| 9  | Spring        | Stainless Steel   | 1.4301 | Sea water<br>Water            |

| DN  | Pressure Rating Id | nxdd | Hcd | Ø D | L   | Kg  | H   | Ø M |
|-----|--------------------|------|-----|-----|-----|-----|-----|-----|
| 200 | 10                 | 8x23 | 295 | 340 | 600 | 136 | 643 | 400 |

