



### Uygulama:

Her türlü buhar, gazlar ve sıvılar için glob valf  
Çalışma Basıncı: **maksimum 16 bar**  
Çalışma Sıcaklığı: -10 / +180 °C

### Dizayn:

Flanşlar Arası Mesafe: EN 558 Seri 8 (DIN 3202 F32)  
Flanş Ölçüleri: DIN 2501

### Diğer Seçenekler:

Ayar Diskli, Tahliye Tapalı, SDNR, İndikatör  
Flanşlar PN6/PN10/PN16/PN25/PN40'a göre delinebilir.



### Application:

Globe valve for vapours, gases and liquids  
Working pressure: **maximum 16 bars**  
Working temperature: -10 / +180°C

### Design:

Face to Face: EN 558 Series 8 (DIN 3202 F32)  
Flange Dimensions: DIN 2501

### Variants:

Regulating Disc, Drain Plug, SDNR, Indicator  
Flanges can be drilled acc. to PN6/PN10/PN16/PN25/PN40

### BASINÇ VE SICAKLIK SAHALARI / PRESSURE AND TEMPERATURE RANGE

| SIZE            | Permissible Working Pressure<br>Working Temperature |               | Hydraulic Test Pressure<br>for Leak-Tightness of |          |
|-----------------|-----------------------------------------------------|---------------|--------------------------------------------------|----------|
|                 | up to 120°C                                         | 120°C - 180°C | Casing                                           | Closure  |
| DN 15 - DN 200  | 16 bar                                              | 10 bar        | 24 bar                                           | 17,6 bar |
| DN 250          | 10 bar                                              | 6 bar         | 15 bar                                           | 11 bar   |
| DN 300 - DN 350 | 6 bar                                               | 4 bar         | 9 bar                                            | 6,6 bar  |
| DN 400 - DN 600 | 4 bar                                               | 2 bar         | 6 bar                                            | 4,4 bar  |

### PARÇA LİSTESİ / PART LIST

| No | Parça Açıklaması<br>Part Desc. | Materyal<br>Material | No | Parça Açıklaması<br>Part Desc.      | Materyal<br>Material |
|----|--------------------------------|----------------------|----|-------------------------------------|----------------------|
| 1  | Gövde / Body                   | GGG 40.3             | 6  | Civatalar&Somunlar / Bolts&Nuts     | St. Steel            |
| 2  | Kapak / Bonnet                 | GGG 40.3             | 7  | Kapak Sızdırmazlığı / Bonnet Gasket | Graphite             |
| 3  | Sit / Seats                    | Bronze/St. Steel     | 8  | Salmastra / Gland Packing           | Graphite             |
| 4  | Klape (≤65) / Disc (≤65)       | Bronze/St. Steel     | 9  | Yay / Spring                        | St. Steel            |
| 4  | Klape (≥80) / Disc (≥80)       | Bronze/St. Steel     | 10 | Volan / Handwheel                   | GG 25                |
| 5  | Mil / Stem                     | Bronze/St. Steel     |    |                                     |                      |

### ÖLÇÜLER / DIMENSIONS

| DN | 15  | 20  | 25  | 32  | 40  | 50  | 65  | 80  | 100 | 125 | 150 | 200 | 250 | 300 | 350 | 400 | 450 | 500 | 600 |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| L  | 90  | 95  | 100 | 105 | 115 | 125 | 145 | 155 | 175 | 200 | 225 | 275 | 325 | 375 | 425 | 475 | 500 | 525 | 675 |
| H  | 160 | 155 | 165 | 170 | 210 | 210 | 225 | 260 | 305 | 310 | 350 | 420 | 490 | 530 | 610 | 660 | 715 | 765 | 900 |
| ØR | 120 | 12  | 140 | 140 | 160 | 160 | 180 | 200 | 225 | 250 | 300 | 400 | 520 | 520 | 640 | 640 | 640 | 640 | 640 |
| ØD | 95  | 105 | 115 | 140 | 150 | 165 | 185 | 200 | 220 | 250 | 285 | 340 | 395 | 445 | 505 | 565 | 615 | 670 | 780 |
| KG | 3.8 | 4   | 5   | 7   | 10  | 12  | 17  | 22  | 33  | 50  | 70  | 110 | 155 | 215 | 375 | 360 | 395 | 485 | 650 |