

DOĞALGAZ KÜRESEL VANA (SFERO)

NATURAL GAS BALL VALVE (SPHERO)

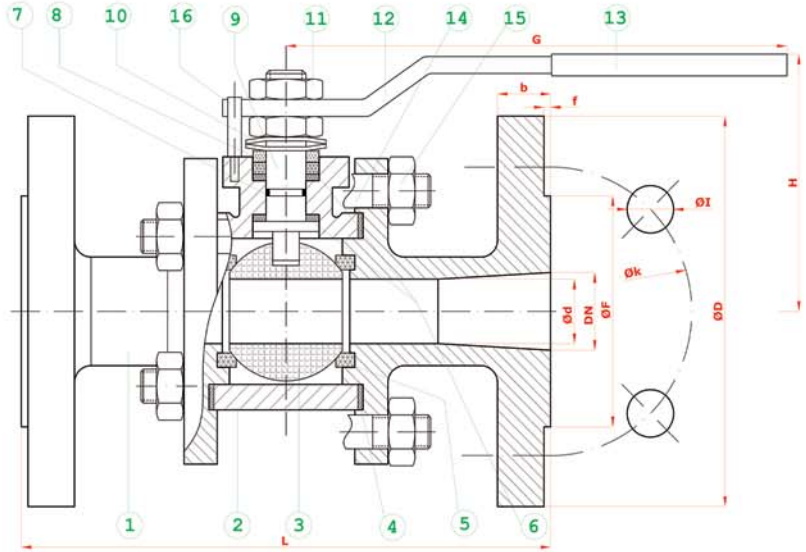
REDÜKSİYON GEÇİŞLİ / FLANŞLI
REDUCED BORE / FLANGED

TİP (TYPE) : BDKV - FL - RG
DN 15 - DN 250

| | | |
|-------------------|---------------------|---|
| Boyutlar | Dimensions | : TS EN 331 // TS 9809 // EN 558-1 |
| Bağlantılar | Connections | : FLANŞLI / FLANGED DIN 2544-2545 // EN 1092-1 |
| Çalışma Basıncı | Working Pressure | : DN 15 - DN 50 MOP 5 - 20 TS EN 331 DN 65 - DN 100 PN 40 TS 9809 DN 125 - DN 200 PN 25 TS 9809 |
| Çalışma Sıcaklığı | Working Temperature | : -30 °C // +180°C |
| Kullanım Alanları | Usage Areas | : Doğalgaz, LPG-LNG, Fuel-Oil, Basıncılı Hava ve Diğer Gazlar Natural Gas, LPG-LNG, Fuel-Oil, Pressurized Air and Other Gases etc. |



| MALZEME BİLGİSİ MATERIAL DATA | | | |
|-------------------------------|-------------|--|---------------------|
| PARÇA NO ITEM NO | ADET PCS | PARÇA ADI ITEM DESCRIPTION | MALZEME MATERIAL |
| 16 | 1 | STOPLAMA PİMİ STOPPING PIM | ST 42 Gal. |
| 15 | 8 | SOMUN NUT | 5,6 |
| 14 | 4 | SAPLAMA STUD | Ck 35 - Ck 45 |
| 13 | 1 | PLASTİK KAPLAMA PLASTIC COVERING | PVC |
| 12 | 1 | KÜRE HAREKET KOLU BALL ACTION HANDLE | st 37 |
| 11 | 2 | KONTRA SOMUN COUNTER NUT | 5,6 Gal. |
| 10 | 2 | ÇANAK PUL BOWL WASHER | 50 Cr V 4 |
| 9 | 1 | HAREKET MİLİ ACTION SPINDLE | 1,4021 |
| 8 | 1 | BASKI RİNGİ PRESSURE RING | MS 58 |
| 7 | 1 | MİL O-RING SPINDLE O-RING | VİTON |
| 6 | 2 | BOĞAZ SIZDIRMAZLIK NECK TIGHTNESS ELEMENT | PTFE-Teflon |
| 5 | 2 | KÜRE SIZDIRMAZLIK BALL TIGHTNESS ELEMENT | PTFE-Teflon |
| 4 | 2 | GÖVDE SIZDIRMAZLIK BODY TIGHTNESS ELEMENT | PTFE-Teflon |
| 3 | 1 | KÜRE BALL | 1.4301 / 1.4086 |
| 2 | 1 | GÖVDE BODY | GGG 40.3 |
| 1 | 1 | KAPAK COVER | GGG 40.3 |



| TİP (TYPE) | BOYUTLAR (DIMENSIONS) / BAĞLANTI ÖLÇÜLERİ (CONNECTION SIZES) | | | | | | | | | | | |
|--------------------------------|--|-----|-----|-----|-----|-----|--------------|----|-----|-----|----|-------|
| | PN 16 - 25 - 40 | | | | | | | | | | | |
| BDKV FL-RG | L | G | H | f | D | k | Hole Unit | l | F | b | Kg | |
| TS EN 331 MOP 5-20 // PN 40 | DN 15 | 130 | 150 | 75 | 2 | 95 | 65 | 4 | 14 | 45 | 16 | 3,00 |
| | DN 20 | 150 | 150 | 75 | 2 | 105 | 75 | 4 | 14 | 58 | 18 | 3,40 |
| | DN 25 | 160 | 150 | 83 | 2 | 115 | 85 | 4 | 14 | 68 | 18 | 4,00 |
| | DN 32 | 180 | 180 | 90 | 2 | 140 | 100 | 4 | 18 | 78 | 18 | 5,60 |
| | DN 40 | 200 | 230 | 95 | 3 | 150 | 110 | 4 | 18 | 88 | 18 | 7,20 |
| TS 9809 PN 40 | DN 50 | 230 | 275 | 115 | 3 | 165 | 125 | 4 | 18 | 102 | 20 | 10,00 |
| | DN 65 | 290 | 275 | 120 | 3 | 185 | 145 | 8 | 18 | 122 | 22 | 14,60 |
| | DN 80 | 310 | 320 | 135 | 3 | 200 | 160 | 8 | 18 | 138 | 24 | 20,70 |
| | DN 100 | 350 | 380 | 150 | 3 | 235 | 190 | 8 | 22 | 162 | 24 | 30,80 |
| TS 9809 PN 25 | DN 125 | 400 | 450 | 170 | 3 | 270 | 220 | 8 | 26 | 188 | 26 | 48,00 |
| | DN 150 | 450 | 450 | 200 | 3 | 300 | 250 | 8 | 26 | 218 | 28 | 78,70 |
| | DN 200 | 550 | 650 | 235 | 3 | 360 | 310 | 12 | 26 | 278 | 30 | |
| DN 250 | 650 | 900 | 270 | 3 | 425 | 370 | 12 | 30 | 335 | 32 | | |

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