

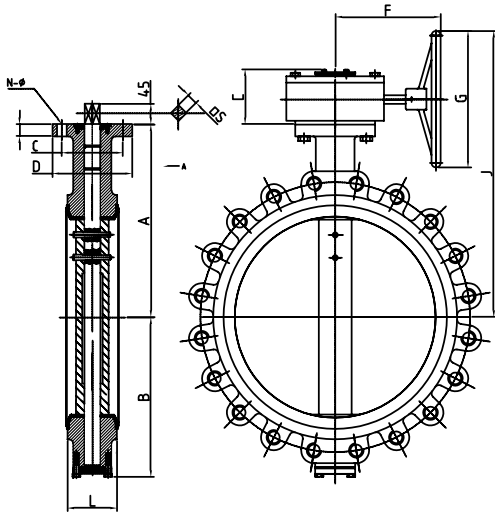
**BLN-0202 / BLN-0302**

Basınç Sınıfı : PN16  
Gövde : Dökme demir (BLN-0202)  
Sfero döküm (BLN-0302)  
Klape : Paslanmaz çelik  
Conta : EPDM veya NBR  
Dişli kutulu (DN350...DN600)

Pressure Rating : PN16  
Body : Cast iron (BLN-0202)  
Ductile iron (BLN-0302)  
Disc : Stainless steel  
Seat : EPDM or NBR  
Gear box (DN350...DN600)

**PRODUCT****SIZE**

|              |        |
|--------------|--------|
| BLN-0202X350 | DN 350 |
| BLN-0202X400 | DN 400 |
| BLN-0202X450 | DN 450 |
| BLN-0202X500 | DN 500 |
| BLN-0202X600 | DN 600 |

**CERTIFICATIONS****MALZEME / MATERIALS**

Gövde / Body : BLN 0202 Pik döküm / Cast iron (GG25)  
BLN 0302 Sfero döküm / Ductile iron (GGG40.3)  
Klape / Disc : Paslanmaz çelik / Stainless steel  
Sit / Seat : EPDM / NBR  
Mil / Stem : Paslanmaz çelik / Stainless steel  
O-Ring : EPDM  
Civata / Bolt : Karbon çelik / Carbon steel  
Somun / Nut : Karbon çelik / Carbon steel

**GENEL ÖZELLİKLER / GENERAL PROPERTIES**

Standart No : TS EN 593 + A1  
Maksimum Çalışma Basıncı (Sürekli) / Maximum Working Pressure (Continuous) : 11 Bar  
Maksimum Çalışma Sıcaklığı / Maximum Working Temp. : EPDM için 120 °C (Su) / EPDM for 120 °C (Water)  
NBR için 90 °C (Su ve madeni yağ) / NBR for 90 °C (Water and petroleum oil)  
Maksimum Müsade Edilen Fark Basıncı / Max. Diff. Pressure (Allowed) : DN40 - DN200 3 Bar / DN250 - DN300 1,5 Bar

| DN  | A   | B   | L   | N-O  | C   | D   | E   | F   | G   | T  | S  | C   | Kv    |
|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|----|----|-----|-------|
| 350 | 368 | 280 | 78  | 4-14 | 125 | 150 | 161 | 226 | 297 | 24 | 22 | 565 | 10300 |
| 400 | 400 | 310 | 88  | 4-18 | 140 | 175 | 252 | 266 | 388 | 25 | 27 | 660 | 14007 |
| 450 | 422 | 340 | 109 | 4-18 | 140 | 175 | 252 | 266 | 388 | 26 | 27 | 682 | 18551 |
| 500 | 480 | 388 | 127 | 4-22 | 165 | 210 | 264 | 241 | 388 | 25 | 48 | 730 | 23853 |
| 600 | 562 | 450 | 154 | 4-22 | 165 | 210 | 264 | 241 | 388 | 30 | 48 | 812 | 36894 |

Kv values

