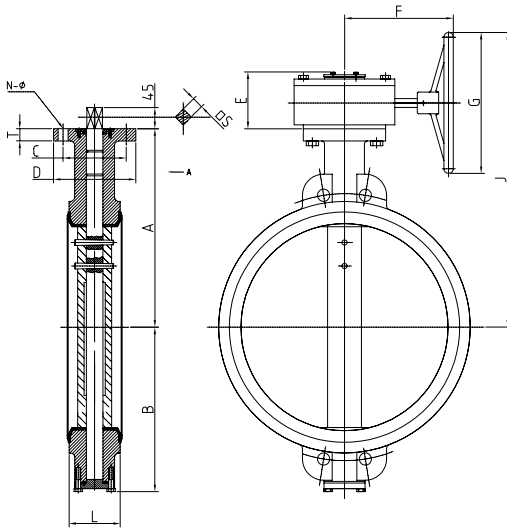


**BLN-0201 / BLN-0301**

|                 |                                                    |
|-----------------|----------------------------------------------------|
| Basınç Sınıfı   | : PN16                                             |
| Gövde           | : Dökme demir (BLN-0201)<br>Sfero döküm (BLN-0301) |
| Klape           | : Nikel kaplı sfero döküm                          |
| Conta           | : EPDM veya NBR<br>Dişli kutulu (DN350...DN600)    |
| Pressure Rating | : PN16                                             |
| Body            | : Cast iron (BLN-0201)<br>Ductile iron (BLN-0301)  |
| Disc            | : Nickel plated ductile iron                       |
| Seat            | : EPDM or NBR<br>Gear box (DN350...DN600)          |

| PRODUCT      | SIZE   |
|--------------|--------|
| BLN-0201X350 | DN 350 |
| BLN-0201X400 | DN 400 |
| BLN-0201X450 | DN 450 |
| BLN-0201X500 | DN 500 |
| BLN-0201X600 | DN 600 |

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

|               |                                                                                         |
|---------------|-----------------------------------------------------------------------------------------|
| Gövde / Body  | : BLN 0201 Pk döküm / Cast iron (GG25)<br>BLN 0301 Sfero döküm / Ductile iron (GGG40.3) |
| Klape / Disc  | : Nikel kaplı sfero döküm / Nickel plated ductile iron                                  |
| 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                                                                                                                 |
| Basınç Sınıfı / Pressure Rating                    | : PN16                                                                                                                           |
| Maksimum Çalışma Sıcaklığı / Maximum Working Temp. | : EPDM için 120 °C (Su) / EPDM for 120 °C (Water)<br>NBR için 90 °C (Su ve madeni yağ) / NBR for 90 °C (Water and petroleum oil) |

| 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 |