



# METROEND

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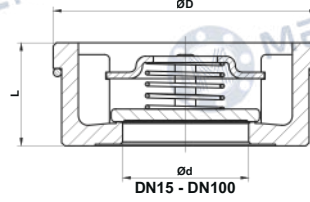
## Disk Tip Çek Valf Disc Type Check Valve

### Uygulama Alanları

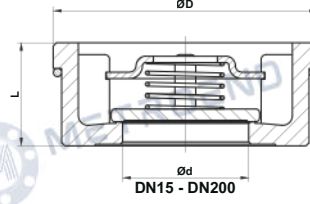
- Kimya - Petrokimya
- Su - Atık Su
- Isıtma - Soğutma Sistemleri
- Denizcilik Uygulamaları
- Madencilik Uygulamaları
- Enerji Santralleri

### Application Areas

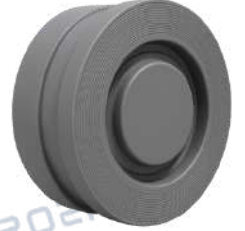
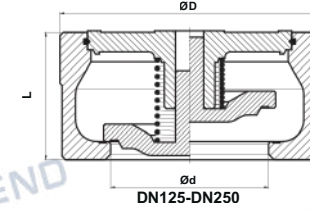
- Chemical - Petrochemical
- Water - Wastewater
- Heating - Cooling Systems
- Maritime Applications
- Mining Applications
- Power Stations



Body : Brass Disc: St.Steel  
DN15 - DN100



Body : St.Steel Disc: St.Steel  
DN15 - DN200



Body : GGG40 Disc: GGG40  
DN125 - DN250

**Bağlantılar**  
Connections  
DN1092-2

**Çalışma Sıcaklığı**  
Working Temperature  
-10°C / +250°C

**Çalışma Basıncı**  
Working Pressure  
PN16 / PN40

### MALZEME ÖZELLİKLERİ - MATERIAL SPECIFICATIONS

| PARÇA ADI | PART NAME | MATERIAL             |                      |                       |
|-----------|-----------|----------------------|----------------------|-----------------------|
|           |           | DN15 - DN100<br>PN16 | DN15 - DN200<br>PN40 | DN125 - DN250<br>PN16 |
| GÖVDE     | BODY      | MS58                 | AISI304 / AISI316    | GGG40                 |
| DİSK      | DISC      | AISI304              | AISI304 / AISI316    | GGG40                 |
| YAY       | SPRING    | AISI304              | AISI304 / AISI316    | AISI302               |
| SEGMAN    | SEGMENT   | AISI304              | AISI304 / AISI316    | AISI302               |

### ÖLÇÜLER - DIMENSIONS

| DN  | ØD  | Ød  | L   | KG    |
|-----|-----|-----|-----|-------|
| 15  | 40  | 15  | 16  | 0,09  |
| 20  | 47  | 20  | 19  | 0,14  |
| 25  | 56  | 25  | 22  | 0,20  |
| 32  | 76  | 31  | 28  | 0,47  |
| 40  | 82  | 39  | 32  | 0,62  |
| 50  | 95  | 48  | 40  | 1,00  |
| 65  | 115 | 63  | 46  | 1,52  |
| 80  | 132 | 75  | 50  | 2,10  |
| 100 | 152 | 89  | 60  | 3,15  |
| 125 | 184 | 112 | 90  | 8,00  |
| 150 | 209 | 132 | 106 | 10,20 |
| 200 | 264 | 175 | 140 | 21,50 |
| 250 | 328 | 225 | 200 | 40,00 |