



# METROEND

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## Flanşlı Y Tip Pislik Tutucu Flanged Y Type Strainer

### Uygulama Alanları

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

### Application Areas

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



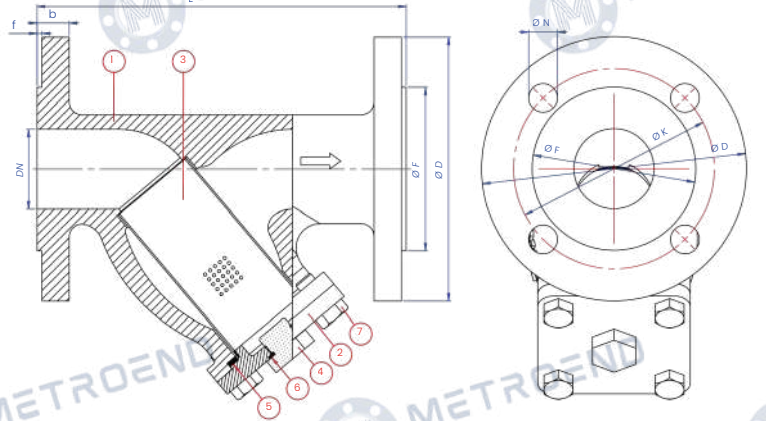
**Bağlantılar**  
Connections  
DIN1092-2

**Çalışma Sıcaklığı**  
Working Temperature  
-10°C / +120°C

**Çalışma Basıncı**  
Working Pressure  
PN16/PN25/PN40

### MALZEME ÖZELLİKLERİ - MATERIAL SPECIFICATIONS

| NO | PARÇA ADI   | PART NAME | MATERIAL                                               |
|----|-------------|-----------|--------------------------------------------------------|
| 1  | GÖVDE       | BODY      | GG25 / GGG40 / RG5 / RG10 / GS-C25 / AISI304 / AISI316 |
| 2  | KAPAK       | BONNET    | GG25 / GGG40 / RG5 / RG10 / GS-C25 / AISI304 / AISI316 |
| 3  | FİLTRE      | FILTER    | AISI304 / AISI316                                      |
| 4  | TAPA        | TAP       | ST37                                                   |
| 5  | GÖVDE CONTA | BODY SEAL | GRAFİT                                                 |
| 6  | TAPA CONTA  | TAP SEAL  | CU                                                     |
| 7  | CIVATA      | BOLT      | 5.6.                                                   |



### ÖLÇÜLER - DIMENSIONS

| DN  | L   | f | PN16 |    |     |     |       | PN25 |    |     |     |       | PN40 |    |     |     |       | KG  |
|-----|-----|---|------|----|-----|-----|-------|------|----|-----|-----|-------|------|----|-----|-----|-------|-----|
|     |     |   | D    | b  | ØK  | F   | dxn   | D    | b  | ØK  | F   | dxn   | D    | b  | ØK  | F   | dxn   |     |
| 15  | 130 | 2 | 95   | 14 | 65  | 46  | 14x4  | 95   | 14 | 65  | 46  | 14x4  | 95   | 14 | 65  | 46  | 14x4  | 2,3 |
| 20  | 150 | 2 | 105  | 16 | 75  | 56  | 14x4  | 105  | 16 | 75  | 56  | 14x4  | 105  | 16 | 75  | 56  | 14x4  | 3,8 |
| 25  | 160 | 2 | 115  | 16 | 85  | 65  | 14x4  | 115  | 16 | 85  | 65  | 14x4  | 115  | 16 | 85  | 65  | 14x4  | 5   |
| 32  | 180 | 2 | 140  | 18 | 100 | 76  | 19x4  | 140  | 18 | 100 | 76  | 19x4  | 140  | 18 | 100 | 76  | 19x4  | 7   |
| 40  | 200 | 3 | 150  | 18 | 110 | 84  | 19x4  | 150  | 18 | 110 | 84  | 19x4  | 150  | 18 | 110 | 84  | 19x4  | 8,2 |
| 50  | 230 | 3 | 165  | 20 | 125 | 99  | 19x4  | 165  | 20 | 125 | 99  | 19x4  | 165  | 20 | 125 | 99  | 19x4  | 12  |
| 65  | 290 | 3 | 185  | 20 | 145 | 118 | 19x4  | 185  | 22 | 145 | 118 | 19x8  | 185  | 22 | 145 | 118 | 19x8  | 19  |
| 80  | 310 | 3 | 200  | 22 | 160 | 132 | 19x8  | 200  | 24 | 160 | 132 | 19x8  | 200  | 24 | 160 | 132 | 19x8  | 27  |
| 100 | 350 | 3 | 220  | 24 | 180 | 156 | 19x8  | 235  | 24 | 190 | 156 | 23x8  | 235  | 24 | 190 | 156 | 23x8  | 44  |
| 125 | 400 | 3 | 250  | 26 | 210 | 184 | 19x8  | 270  | 26 | 220 | 184 | 28x8  | 270  | 26 | 220 | 184 | 28x8  | 65  |
| 150 | 480 | 3 | 285  | 26 | 240 | 211 | 23x8  | 300  | 28 | 250 | 211 | 28x8  | 300  | 28 | 250 | 211 | 28x8  | 78  |
| 200 | 600 | 3 | 340  | 30 | 295 | 266 | 23x12 | 360  | 30 | 310 | 274 | 28x12 | 375  | 34 | 320 | 284 | 30x12 | 90  |