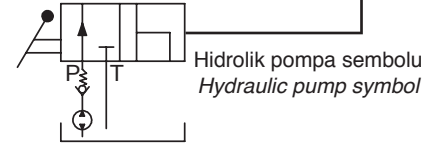
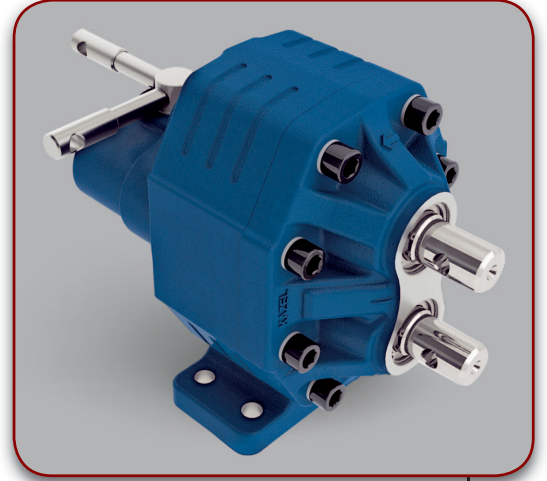
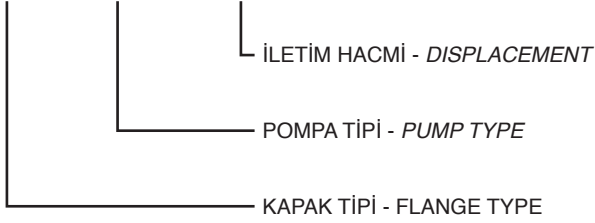


**GANİ 40 SERİSİ MEKANİK VALF DİŞLİ POMPA**  
**GANI 40 SERIES GEAR PUMP WITH MECHAICAL VALVE**

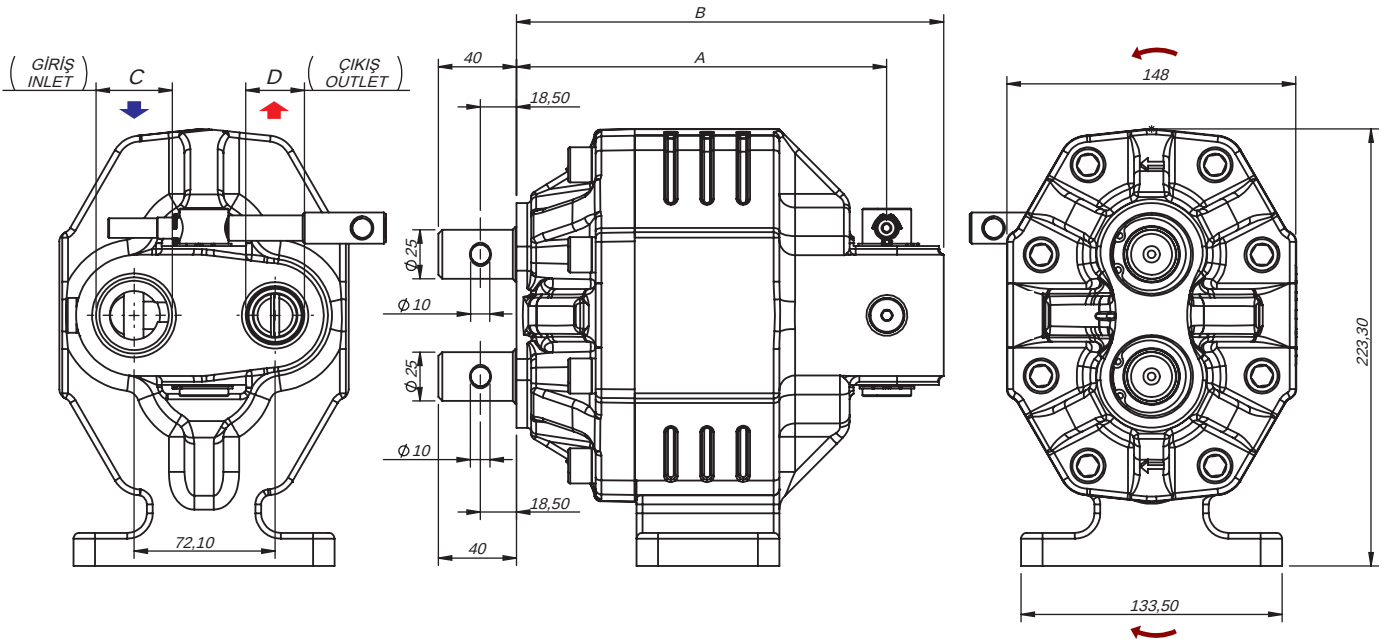
**DPM SERIE GANİ**

KODLAMA SİSTEMİ - CODE SYSTEMS

**XXX - XX - XXX**



ÇİFT YÖNLÜ  
BI-DIRECTIONAL

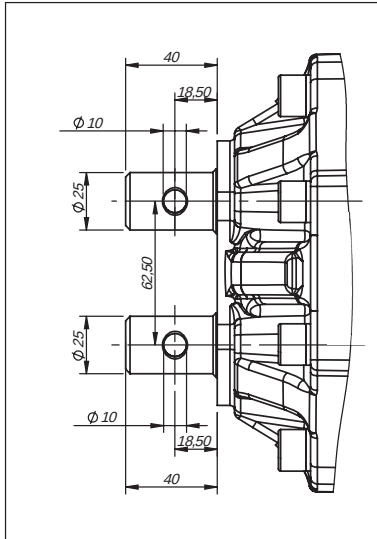


**TEKNİK DATA - TECHNICAL DATA**

| GANİ 40 | Kod<br>Code    | İletim Hacmi<br>Displacement<br>cm <sup>3</sup> /rev | A<br>mm | B<br>mm | C<br>GİRİŞ<br>INLET | D<br>ÇIKIŞ<br>OUTLET | AĞIRLIK<br>WEIGHT<br>kg |
|---------|----------------|------------------------------------------------------|---------|---------|---------------------|----------------------|-------------------------|
|         | DPM GANİ-109-D | 108.90                                               | 189.50  | 218.50  | G1 1/4"             | G1"                  | 23.40                   |

GANİ SERIES

## TEKNİK DATA - TECHNICAL DATA

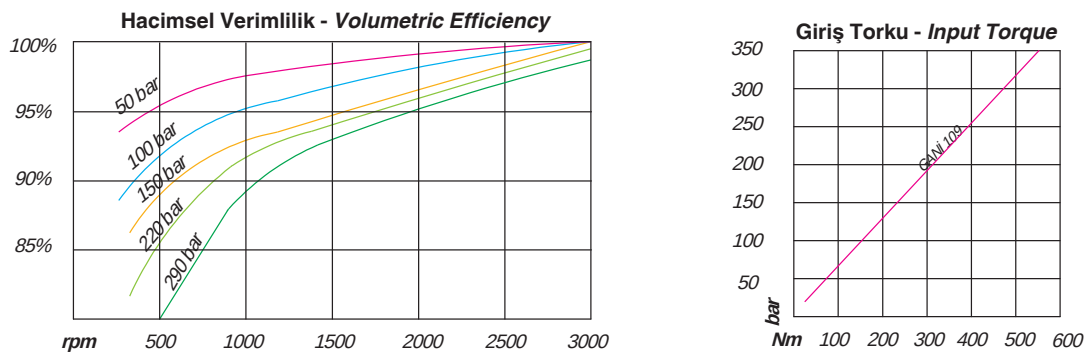
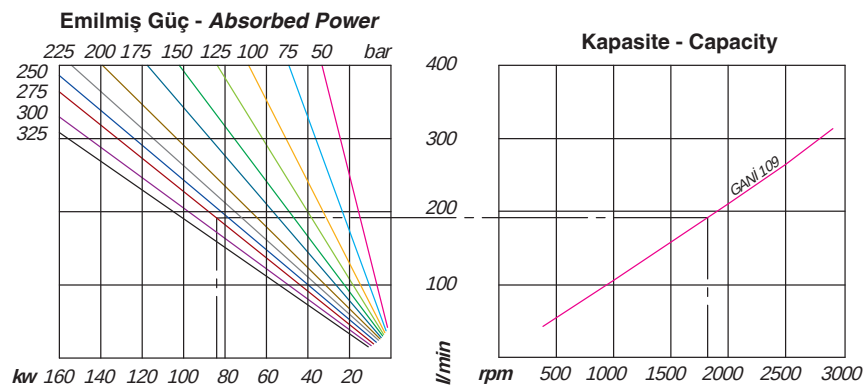
**ŞAFT ÖZELLİKLERİ**  
**SHAFT FEATURES**

|                                                                       |               |
|-----------------------------------------------------------------------|---------------|
| <b>Giriş Basıncı</b><br><i>Inlet Pressure</i>                         | 0.7 ÷1.5 bar  |
| <b>Çalışma Viskozite Seviyesi</b><br><i>Operating Viscosity Range</i> | -12 : 100 cSt |
| <b>Sıvı Sıcaklığı ° C (t)</b><br><i>Fluid Temperature ° C (t)</i>     | -10i+80iC     |

**TAVSİYE EDİLEN FİLTRE (Geri Dönüş)**  
**RECOMMENDED FILTER (Return Or Outlet)**

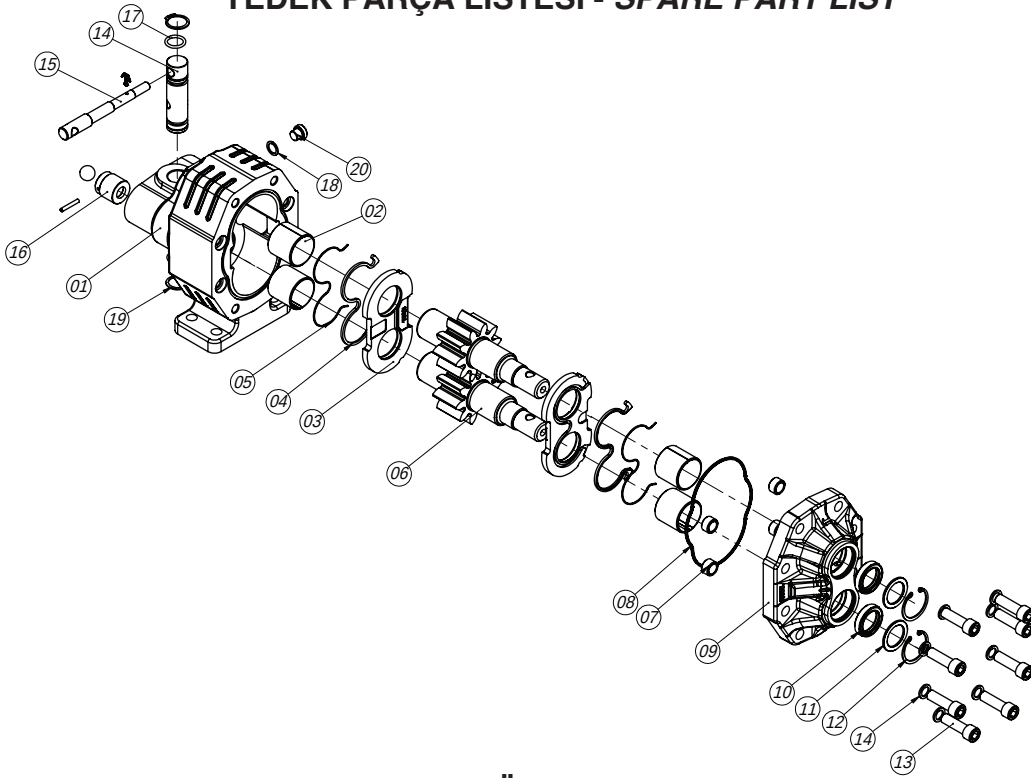
| Çalışma Basıncı<br><i>Working Pressure</i> | Kirlilik - <i>Contamination</i><br>NAS 1638 | ISO 4406 | Filtre-Filter<br>βx=75 |
|--------------------------------------------|---------------------------------------------|----------|------------------------|
| ≤ 200 bar                                  | 12                                          | 21/18    | 40µm                   |
| ≥ 200 bar                                  | 11                                          | 20/17    | 25µm                   |

## DİYAGRAMLAR-DIAGRAMS



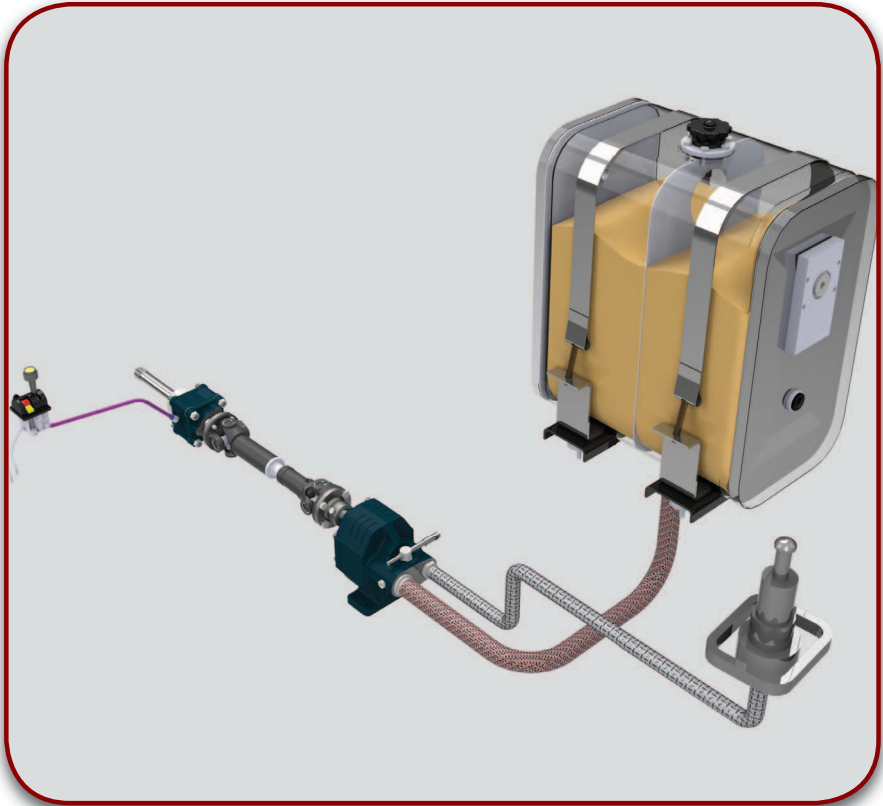
| TİP - TYPE                                                                    |                                           | GANİ<br>109 |
|-------------------------------------------------------------------------------|-------------------------------------------|-------------|
| Yer Değiştirme<br><i>Displacement</i>                                         | cm/n <sup>3</sup><br>cm/rev. <sup>3</sup> | 108.90      |
| Maksimum Sürekli Çalışma Basıncı<br><i>Max. Continuous Operating Pressure</i> | bar                                       | 240         |
| Max. Hız<br><i>Max. Speed</i>                                                 | min <sup>-1</sup>                         | 2600        |

## YEDEK PARÇA LİSTESİ - SPARE PART LIST



## ÖRNEK MONTAJ ŞEMASI SAMPLE ASSEMBLY SCHEMA

| Pos | Code No | Description                     | qty |
|-----|---------|---------------------------------|-----|
| 01  | 000081  | Gövde - Body                    | 1   |
| 02  | 200014  | Burç - Bush                     | 4   |
| 03  | 000089  | Pleyt - Plate                   | 2   |
| 04  | 200034  | M-Ring - M-Ring                 | 2   |
| 05  | 200035  | M-Ring Segmanı - M-Ring Segment | 2   |
| 06  | 000091  | Tahrik Dişli - Drive Gear       | 2   |
| 07  | 000096  | Gövde Yüksüğü - Body Thimble    | 4   |
| 08  | 200004  | O-Ring - O-Ring                 | 1   |
| 09  | 000074  | Ön Kapak - Front Cover          | 1   |
| 10  | 200028  | Keçe - Seal                     | 1   |
| 11  | 000032  | Keçe Pulu - Seal Washer         | 1   |
| 12  | 200010  | Segman - Segment                | 1   |
| 13  | 200008  | Civata - Bolt                   | 8   |
| 14  | 200007  | Pul - Washer                    | 8   |
| 15  | 000093  | Piston Kolu - Piston Rot        | 1   |
| 16  | 000094  | Yüksük - Thimble                | 1   |
| 17  | 200013  | Piston O-Ringi - Piston O-Ringi | 2   |
| 18  | 200006  | Pul - Washer                    | 1   |
| 19  | 200002  | Segman - Segment                | 2   |
| 20  | 200095  | Tapa - Plug                     | 1   |



GANİ SERIES

## KEÇE TAKIMI - SEAL KIT

| KOD CODE NO | Tanım - Description                    | qty         | Kuvvet Tapaları - Torque Plugs |
|-------------|----------------------------------------|-------------|--------------------------------|
| 000794      | Komple Keçe Takımı - Complete Seal Kit | 1           | G 1/2 200 Nm                   |
|             | İçeriği - Content                      | 4,5,8,10,17 | G 3/4" 330 Nm                  |
|             |                                        |             | G1" 480 Nm                     |
|             |                                        |             | G1 1/4" 720 Nm                 |
|             |                                        |             | M10 70 Nm                      |