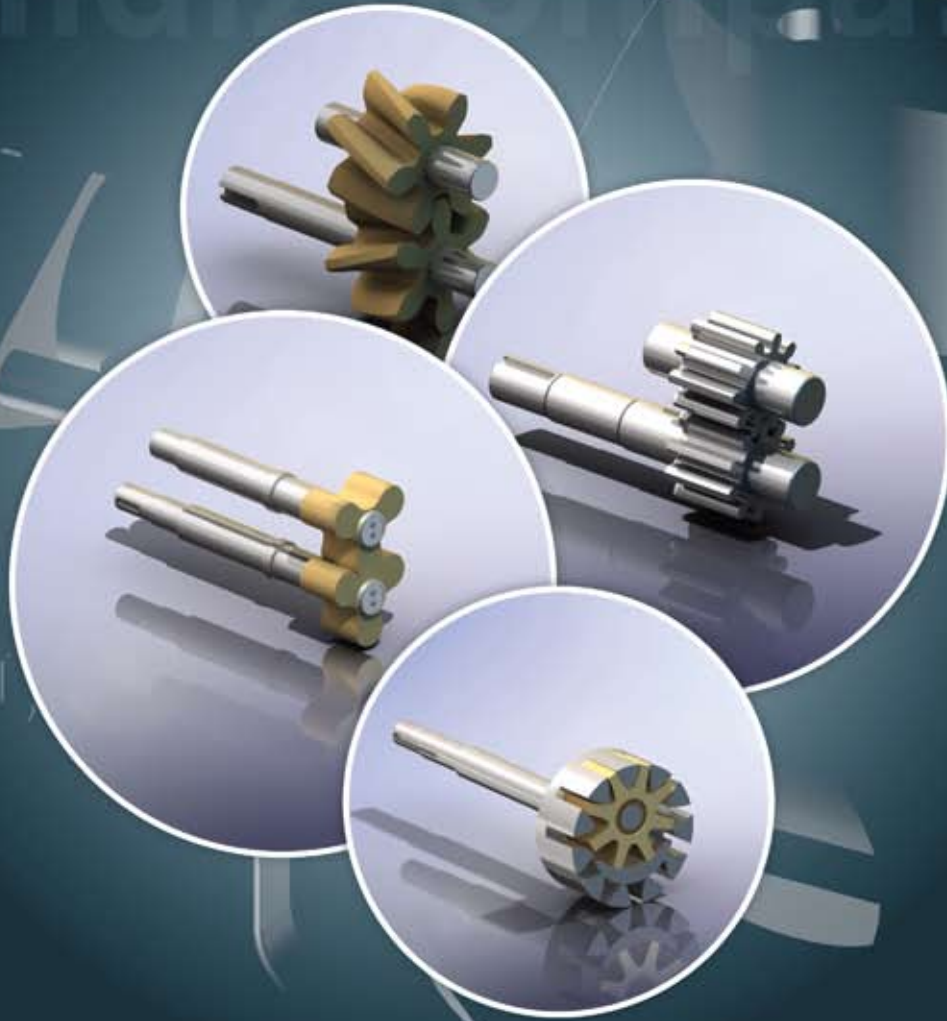




# YILDIZ POMPA

[www.yildizpompa.com.tr](http://www.yildizpompa.com.tr)

Türkiye'de Kalite ve Güvenin Sembolü



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## About Us HAKKIMIZDA

Yıldız Pompa 35 Yıla yakın Tecrübesiyle sanayimizin dişli pompa ihtiyacını karşılamaktadır.

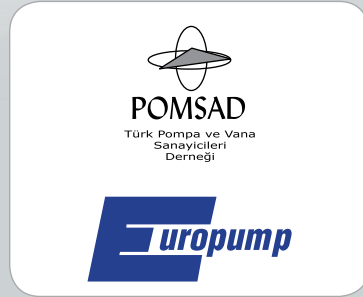
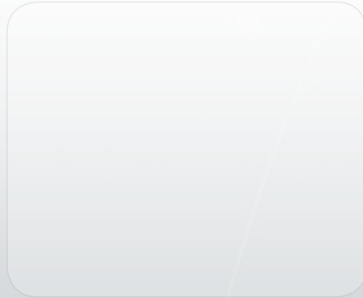
Sanayiye yakından ilgilendiren viskoz ve yarı viskoz akışkanların aktarımı için dişli pompa üreten Yıldız Pompa, 'Alanındaki tüm yenilikleri Türkiye ve Dünya sanayicisiyle ilk buluşturan' olmayı hedeflemektedir.

"Konusunda uzman kadromuz, satış öncesi ve sonrası hizmetlerimiz ile her zaman müşterilerimizin yanındayız."

Yıldız Pompa with having almost 35 years experience, supplying the industry gear pump requirements.

Yıldız Pompa, as a manufacturer of gear pumps that are closely interested by the industry for viscose and semi-viscose fluids, aims to be the first in supplying all developments to the industry both in Turkey and in the world.

"We are always with our customers by our very experienced staff during pre-sales& after sales services."



## Kullanım Alanları & Malzeme Özellikleri

### Use Area & Material Properties

#### KULLANIM ALANLARI

- Fuel Oil Servis Tankları, Gaz Yağı, Mazot Tankerlerinde
- Küçük çapta kızgın yağ sirkülasyonlarında
- Endüstrinin yarı viskoz mayilerinin pompaj işlemlerinde
- İlaç, kimya ve deterjan sanayinde
- Boya Sanayinde
- Gemi Sektörü
- Asfalt
- Gıda Sektörü

#### MALZEME ÖZELLİKLERİ

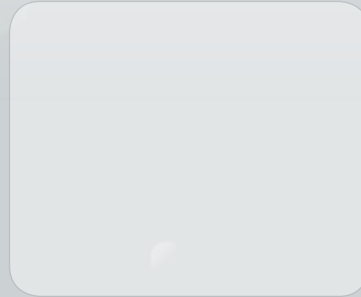
- Pompa Gövdesi ve Dişli : Dökme (pik) demir, çelik döküm, paslanmaz AISI 304-316 döküm, sfero döküm
- Yataklar: Snbz 12 bronz, rulman, karbon grafit, silisyum karbür, sert metal kaplama
- Sızdırmazlık: Yumuşak salmastra, saf grafit salmastra, mekanik salmastra.

#### USE AREA

- Fuel Oil Service Tanks, Gas Oil, Diesel-Fuel Tanks.
- On a small scale hot oil circulations
- Half viscose liquids of indfusty are on pumping process
- Medicine, Chemistry and Detergent Industry
- Dye Industry
- Ship Sector
- Asphalt
- Food Sector

#### MATERIAL PROPERTIES

- Pump Body and Gears: Cast iron, steel cast, stainless AISI 304-316 cast, spheroid cast.
- Bearings: Snbz 12 bronze, bearing, carbon graphite, silicon carbide, hard metal plating
- Sealing: Packing, pure graphite seal, mechanical seal.

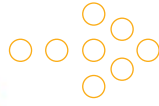


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## İçten Eksantrik Dişli Pompalar Internal Eccentric Geared Pumps

YMK-1"



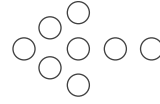
### Pompa Değerleri - Pump Properties

Q	1 ~ 2 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	1 ~ 1500 d/d
Viskozite	100 — 2500 SSU

### Pompa Değerleri - Pump Properties

Q	1 ~ 3 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	1 ~ 1500 d/d
Viskozite	100 — 2500 SSU

YP-1"



YK-1"



### Pompa Değerleri - Pump Properties

Q	1 ~ 3 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	1 ~ 1500 d/d
Viskozite	100 — 2500 SSU

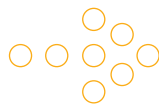
### Pompa Değerleri - Pump Properties

Q	1 ~ 3 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 80 °C
n	1 ~ 1500 d/d
Viskozite	100 — 2500 SSU

YMB-1"



YKF-1½"



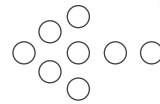
### Pompa Değerleri - Pump Properties

Q	1 ~ 5 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	1 ~ 1500 d/d
Viskozite	100 — 5000 SSU

### Pompa Değerleri - Pump Properties

Q	1 ~ 5 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 80 °C
n	1 ~ 1500 d/d
Viskozite	100 — 5000 SSU

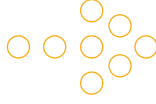
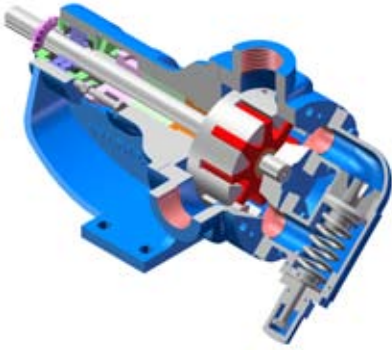
YMB-1 ½"



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## İçten Eksantrik Dişli Pompalar Internal Eccentric Geared Pumps

YK-2"



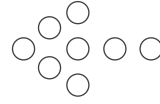
### Pompa Değerleri - Pump Properties

Q	1 ~ 12 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	1 ~ 500 d/d
Viskozite	100 — 30.000 SSU

### Pompa Değerleri - Pump Properties

Q	1 ~ 12 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 80 °C
n	1 ~ 500 d/d
Viskozite	100 — 30.000 SSU

YMB-2"



YKF-2½"



### Pompa Değerleri - Pump Properties

Q	1 ~ 20 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	1 ~ 500 d/d
Viskozite	100 — 30.000 SSU

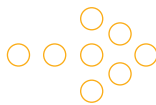
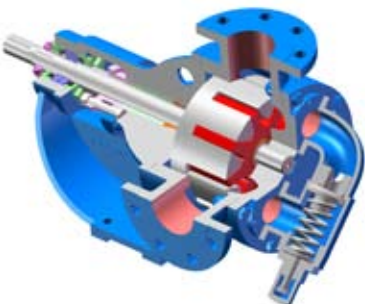
### Pompa Değerleri - Pump Properties

Q	1 ~ 27 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	1 ~ 500 d/d
Viskozite	100 — 75.000 SSU

YKUYF-2½"



YKF-3"



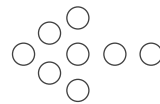
### Pompa Değerleri - Pump Properties

Q	1 ~ 32 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	1 ~ 500 d/d
Viskozite	100 — 75.000 SSU

### Pompa Değerleri - Pump Properties

Q	1 ~ 55 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	1 ~ 500 d/d
Viskozite	100 — 100.000 SSU

YKBF-3"

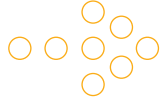


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## İçten Eksantrik Dişli Pompalar Internal Eccentric Geared Pumps

YKF-4"

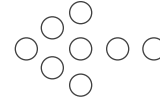


### Pompa Değerleri - Pump Properties

Q	1 ~ 60 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	1 ~ 450 d/d
Viskozite	100 — 100.000 SSU

### Pompa Değerleri - Pump Properties

Q	1 ~ 90 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	1 ~ 500 d/d
Viskozite	100 — 100.000 SSU



YKBF-4"

YKF-5"



### Pompa Değerleri - Pump Properties

Q	1 ~ 110 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	1 ~ 350 d/d
Viskozite	100 — 250.000 SSU

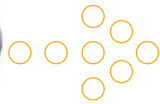
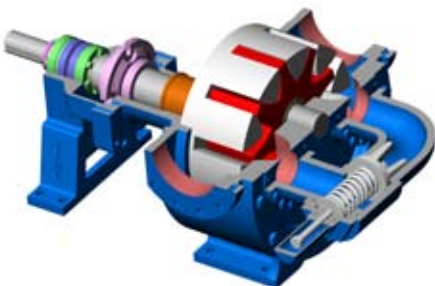
### Pompa Değerleri - Pump Properties

Q	1 ~ 135 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	1 ~ 350 d/d
Viskozite	100 — 250.000 SSU



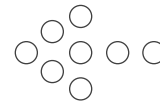
YKF-6"

YKF-8"



### Pompa Değerleri - Pump Properties

Q	1 ~ 174 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	1 ~ 190 d/d
Viskozite	100 — 250.000 SSU

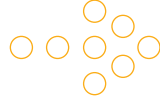


YKF-8"

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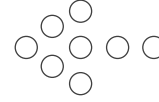
## Modül Dişli Pompalar Modul Geared Pumps

YMD- $\frac{3}{4}$ "



### Pompa Değerleri - Pump Properties

<b>Q</b>	1 ~ 1.4 m <sup>3</sup> /h
<b>Hm</b>	1 ~ 30 Bar
<b>T</b>	0 ~ 100 °C
<b>n</b>	1 ~ 1500 d/d
<b>Viskozite</b>	100 — 2500 SSU



YMD- $\frac{3}{4}$ "

YMD 1"



### Pompa Değerleri - Pump Properties

<b>Q</b>	1 ~ 2.5 m <sup>3</sup> /h
<b>Hm</b>	1 ~ 30 Bar
<b>T</b>	0 ~ 100 °C
<b>n</b>	1 ~ 1500 d/d
<b>Viskozite</b>	100 — 2500 SSU



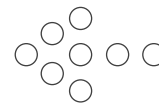
YMD-1"

YMD-1 $\frac{1}{2}$ "



### Pompa Değerleri - Pump Properties

<b>Q</b>	1 ~ 7.7 m <sup>3</sup> /h
<b>Hm</b>	1 ~ 40 Bar
<b>T</b>	0 ~ 100 °C
<b>n</b>	1 ~ 1500 d/d
<b>Viskozite</b>	100 — 2500 SSU



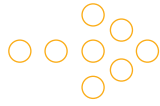
YMD-1 $\frac{1}{2}$ "

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## Gıda Pompaları Food Pumps

YK-1"



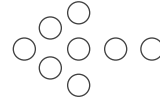
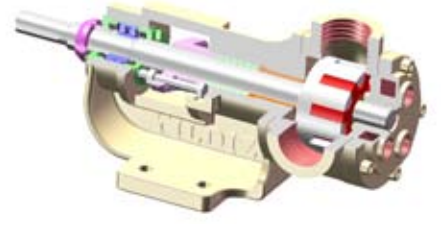
### Pompa Değerleri - Pump Properties

Q	0,1 ~ 0,18 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	60 ~ 100 d/d
Viskozite	25.000 — 75.000 SSU

### Pompa Değerleri - Pump Properties

Q	0,2 ~ 0,3 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	60 ~ 100 d/d
Viskozite	25.000 — 75.000 SSU

YK-1½"



YCF-1½"



### Pompa Değerleri - Pump Properties

Q	0,2 ~ 0,3 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 80 °C
n	60 ~ 100 d/d
Viskozite	25.000 — 75.000 SSU

### Pompa Değerleri - Pump Properties

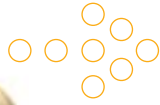
Q	1 ~ 2 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	60 ~ 100 d/d
Viskozite	25.000 — 75.000 SSU



YKF-2"



YCF-2"

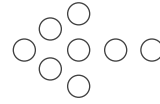


### Pompa Değerleri - Pump Properties

Q	1 ~ 2 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 80 °C
n	60 ~ 100 d/d
Viskozite	25.000 — 75.000 SSU

### Pompa Değerleri - Pump Properties

Q	1 ~ 5 m <sup>3</sup> /h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	10 ~ 100 d/d
Viskozite	25.000 — 75.000 SSU



YKF-2½"

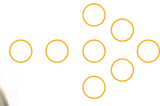




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## Gıda Pompaları Food Pumps

YKYF-2½"



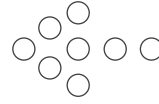
### Pompa Değerleri - Pump Properties

Q	1 ~ 5 m³/h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	10 ~ 100 d/d
Viskozite	25.000 — 75.000 SSU

### Pompa Değerleri - Pump Properties

Q	1 ~ 6 m³/h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	10 ~ 100 d/d
Viskozite	25.000 — 75.000 SSU

YKU-2½"



YKF-3"



### Pompa Değerleri - Pump Properties

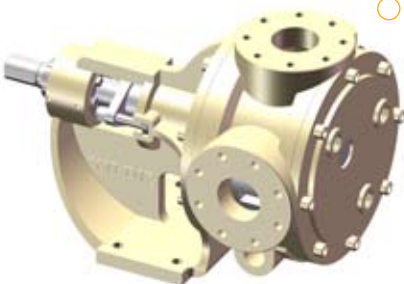
Q	1 ~ 6 m³/h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	10 ~ 100 d/d
Viskozite	25.000 — 75.000 SSU



YKYF-3"



YKBF-3"

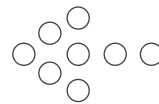


### Pompa Değerleri - Pump Properties

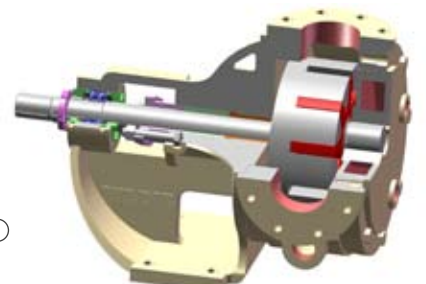
Q	5 ~ 8 m³/h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	50 ~ 100 d/d
Viskozite	25.000 — 100.000 SSU

### Pompa Değerleri - Pump Properties

Q	5 ~ 9 m³/h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	50 ~ 100 d/d
Viskozite	25.000 — 100.000 SSU



YKF-4"



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## Helis Dişli Pompalar Helical Geared Pumps

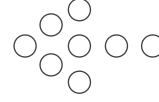
YHL-2½"

YHL-2½"



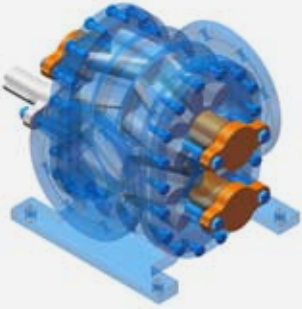
### Pompa Değerleri - Pump Properties

Q	1 ~ 38 m³/h
Hm	1 ~ 15 Bar
T	0 ~ 350 °C
n	1 ~ 450 d/d
Viskozite	100 — 250.000 SSU



YHL-4"

YHL-4"



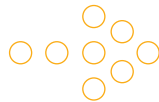
### Pompa Değerleri - Pump Properties

Q	1 ~ 76 m³/h
Hm	1 ~ 15 Bar
T	0 ~ 350 °C
n	1 ~ 450 d/d
Viskozite	100 — 250.000 SSU



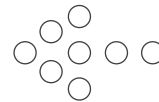
YHL-10"

YHL-10"



### Pompa Değerleri - Pump Properties

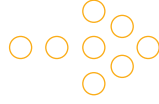
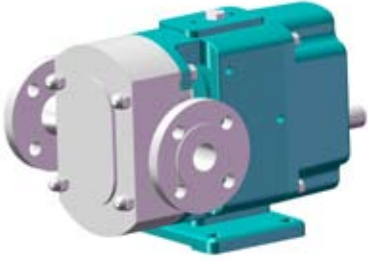
Q	10 ~ 250 m³/h
Hm	1 ~ 10 Bar
T	0 ~ 200 °C
n	1 ~ 350 d/d
Viskozite	100 — 250.000 SSU



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## Lob Pompalar Lobe Pumps

YLP-1"

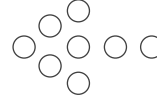


### Pompa Değerleri - Pump Properties

<b>Q</b>	1 ~ 7.5 m <sup>3</sup> /h
<b>Hm</b>	1 ~ 15 Bar
<b>T</b>	0 ~ 150 °C
<b>n</b>	1 ~ 1000 d/d
<b>Viskozite</b>	100 — 250.000 SSU

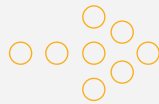
### Pompa Değerleri - Pump Properties

<b>Q</b>	1 ~ 10.8 m <sup>3</sup> /h
<b>Hm</b>	1 ~ 10 Bar
<b>T</b>	0 ~ 150 °C
<b>n</b>	1 ~ 1000 d/d
<b>Viskozite</b>	100 — 250.00 SSU



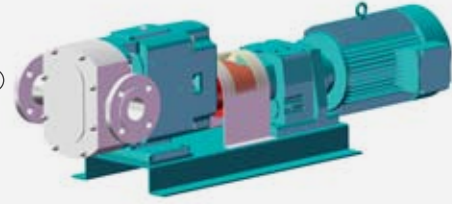
YLP-1½"

YLP-2"



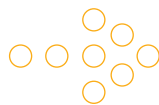
### Pompa Değerleri - Pump Properties

<b>Q</b>	1 ~ 23.7 m <sup>3</sup> /h
<b>Hm</b>	1 ~ 15 Bar
<b>T</b>	0 ~ 150 °C
<b>n</b>	1 ~ 400 d/d
<b>Viskozite</b>	100 — 250.000 SSU



YLP-2"

YLP-2½"

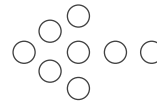


### Pompa Değerleri - Pump Properties

<b>Q</b>	1 ~ 41.5 m <sup>3</sup> /h
<b>Hm</b>	1 ~ 15 Bar
<b>T</b>	0 ~ 150 °C
<b>n</b>	1 ~ 500 d/d
<b>Viskozite</b>	100 — 250.000 SSU

### Pompa Değerleri - Pump Properties

<b>Q</b>	1 ~ 63 m <sup>3</sup> /h
<b>Hm</b>	1 ~ 15 Bar
<b>T</b>	0 ~ 150 °C
<b>n</b>	1 ~ 600 d/d
<b>Viskozite</b>	100 — 250.000 SSU



YLP-3"



# YILDIZ POMPA

Türkiye'de Kalite ve Güvenin Sembolü



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