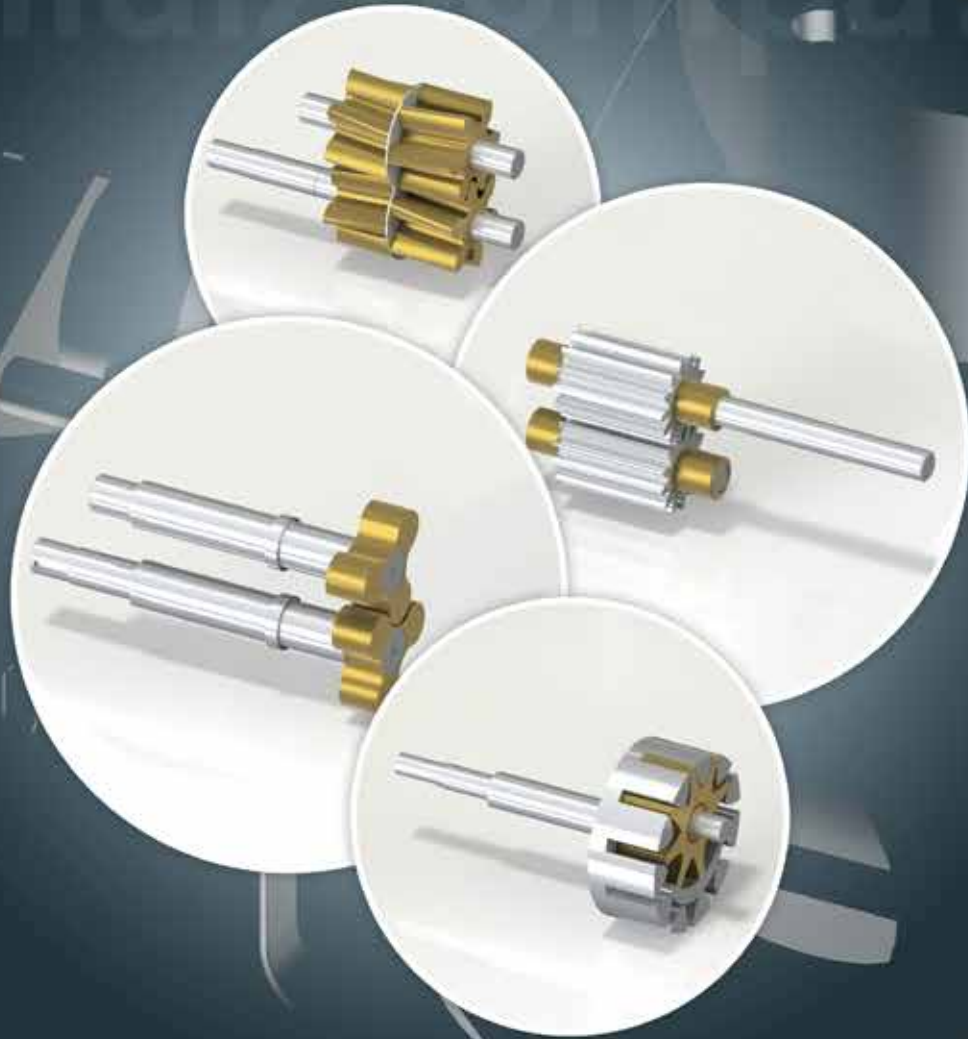




YILDIZ POMPA

www.yildizpompa.com.tr

Türkiye'de Kalite ve Güvenin Sembolü



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About Us HAKKIMIZDA

Yıldız Pompa 40 Yıla yakın Tecrübesiyle sanayimizin dişli pompa ihtiyacını karşılamaktadır.

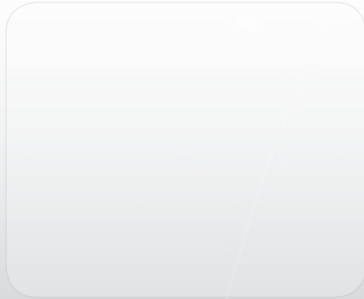
Sanayiye yakından ilgilendiren viskoz ve yarı viskoz akışkanların aktarımı için dişli pompa üreten Yıldız Pompa, 'Alanındaki tüm yenilikleri Türkiye ve Dünya sanayicisiyle ilk buluşturan' olmayı hedeflemektedir.

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

Yıldız Pompa with having almost 40 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."



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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

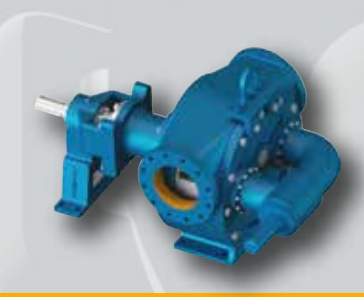
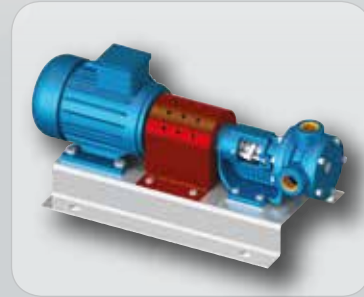
- Pompa Gövdesi ve Dişli : Dökme (pik) demir, çelik döküm, paslanmaz AISI 304-316 döküm, sfero döküm
- Yataklar: Snbz 12 bronz, rulman, karbon grafit, silisyum karbür, sert metal kaplama
- Sızdırmazlık: Yumuşak salmastra, saf grafit salmastra, mekanik salmastra.

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.



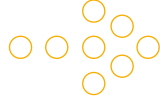
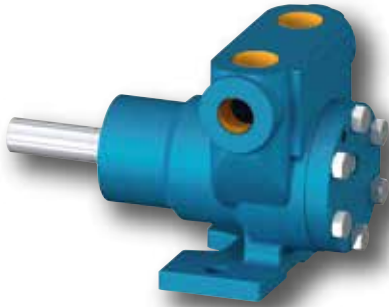
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İçten Eksantrik Dişli Pompalar Internal Eccentric Gear Pumps

YMK 3/8"

YMK 1/2"



Pompa Değerleri - Pump Properties	
Q _{max}	0,4 m ³ /h
H _m	1 ~ 15 Bar
T	0 ~ 100 °C
n _{max}	1400 d/d
Viskozite	100 — 7500 SSU

Pompa Değerleri - Pump Properties	
Q _{max}	0,6 m ³ /h
H _m	1 ~ 15 Bar
T	0 ~ 100 °C
n _{max}	1400 d/d
Viskozite	100 — 7500 SSU



YMK 1"

YMK 1 1/2"



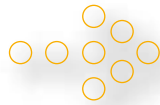
Pompa Değerleri - Pump Properties	
Q _{max}	2 m ³ /h
H _m	1 ~ 10 Bar
T	0 ~ 120 °C
n _{max}	1400 d/d
Viskozite	100 — 7500 SSU

Pompa Değerleri - Pump Properties	
Q _{max}	5,7 m ³ /h
H _m	1 ~ 12 Bar
T	0 ~ 200 °C
n _{max}	1400 d/d
Viskozite	100 — 7500 SSU



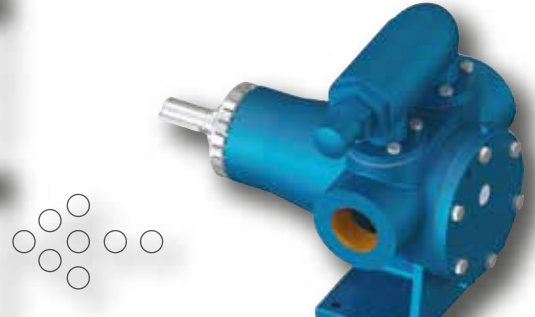
YMKU 1 1/2"

YMK 2"



Pompa Değerleri - Pump Properties	
Q _{max}	6,7 m ³ /h
H _m	1 ~ 12 Bar
T	0 ~ 200 °C
n _{max}	1400 d/d
Viskozite	100 — 7500 SSU

Pompa Değerleri - Pump Properties	
Q _{max}	9 m ³ /h
H _m	1 ~ 12 Bar
T	0 ~ 200 °C
n _{max}	1400 d/d
Viskozite	100 — 7500 SSU



İçten Eksantrik Dişli Pompalar Internal Eccentric Gear Pumps

YP1"



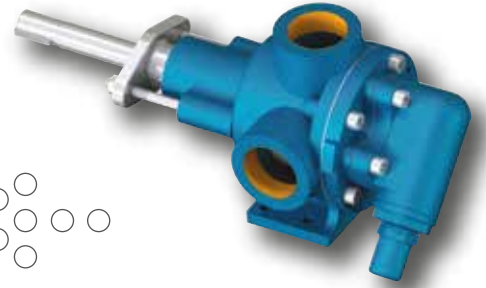
Pompa Değerleri - Pump Properties

Q _{max}	3m ³ /h
H _m	1 ~ 7 Bar
T	0 ~ 100 °C
n _{max}	1400 d/d
Viskozite	100 — 250000 SSU

Pompa Değerleri - Pump Properties

Q _{max}	5,5 m ³ /h
H _m	1 ~ 7 Bar
T	0 ~ 100 °C
n _{max}	1400 d/d
Viskozite	100 — 75000 SSU

YP1½"



YK1" – YKF1"



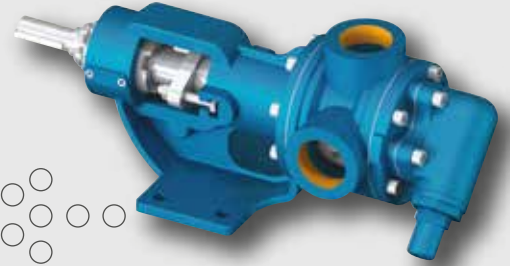
Pompa Değerleri - Pump Properties

Q _{max}	3 m ³ /h
H _m	1 ~ 14 Bar
T	0 ~ 200 °C
n _{max}	1400 d/d
Viskozite	100 — 250.000 SSU

Pompa Değerleri - Pump Properties

Q _{max}	5,7 m ³ /h
H _m	1 ~ 14 Bar
T	0 ~ 200 °C
n _{max}	1400 d/d
Viskozite	100 — 250.000 SSU

YK1½" - YKF1½" - YKYF 1½"



YKU1½"-YKUF1½"-YKUYF1½"



Pompa Değerleri - Pump Properties

Q _{max}	6,7 m ³ /h
H _m	1 ~ 14 Bar
T	0 ~ 200 °C
n _{max}	1400 d/d
Viskozite	100 — 250.000 SSU

Pompa Değerleri - Pump Properties

Q _{max}	15 m ³ /h
H _m	1 ~ 14 Bar
T	0 ~ 200 °C
n _{max}	900 d/d
Viskozite	100 — 250.000 SSU

YKF200



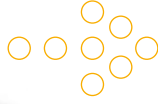
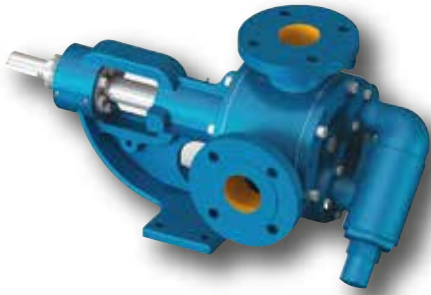
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İçten Eksantrik Dişli Pompalar Internal Eccentric Gear Pumps

YKK2" - YKKF2" - YKKYF2"

YK2" - YKF2" - YKYF2"

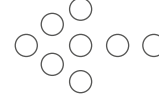


Pompa Değerleri - Pump Properties

Q _{max}	11,6 m ³ /h
H _m	1 ~ 14 Bar
T	0 ~ 200 °C
n _{max}	500 d/d
Viskozite	100 — 250.000 SSU

Pompa Değerleri - Pump Properties

Q _{max}	15 m ³ /h
H _m	1 ~ 14 Bar
T	0 ~ 200 °C
n _{max}	500 d/d
Viskozite	100 — 250.000 SSU



YK2^{1/2}" - YKF2^{1/2}" - YKYF2^{1/2}"

YKU2^{1/2}" - YKUF2^{1/2}" - YKUYF2^{1/2}"



Pompa Değerleri - Pump Properties

Q _{max}	25,5 m ³ /h
H _m	1 ~ 14 Bar
T	0 ~ 200 °C
n _{max}	500 d/d
Viskozite	100 — 250000 SSU

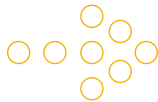
Pompa Değerleri - Pump Properties

Q _{max}	32 m ³ /h
H _m	1 ~ 14 Bar
T	0 ~ 200 °C
n _{max}	420 d/d
Viskozite	100 — 250000 SSU



YK3" - YKF3" - YKYF3"

YKBF3" - YKBYF3"

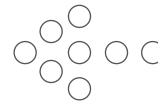


Pompa Değerleri - Pump Properties

Q _{max}	32 m ³ /h
H _m	1 ~ 14 Bar
T	0 ~ 200 °C
n _{max}	420 d/d
Viskozite	100 — 250000 SSU

Pompa Değerleri - Pump Properties

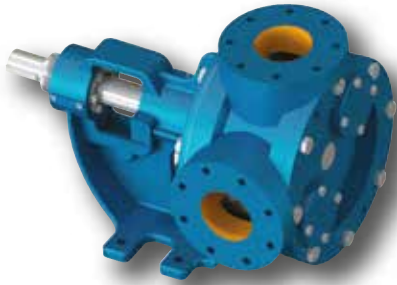
Q _{max}	55 m ³ /h
H _m	1 ~ 14 Bar
T	0 ~ 200 °C
n _{max}	400 d/d
Viskozite	100 — 250000 SSU



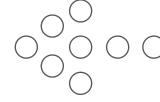
İçten Eksantrik Dişli Pompalar Internal Eccentric Gear Pumps

YKF4"

YKBF4"



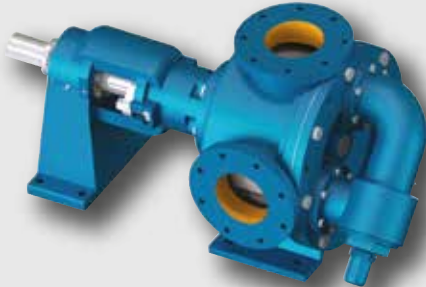
Pompa Değerleri - Pump Properties	
Q _{max}	55 m ³ /h
H _m	1 ~ 14 Bar
T	0 ~ 200 °C
n _{max}	400 d/d
Viskozite	100 — 250000 SSU



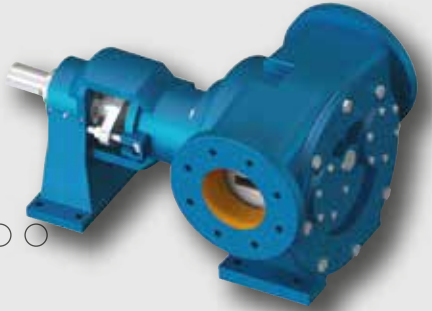
Pompa Değerleri - Pump Properties	
Q _{max}	90 m ³ /h
H _m	1 ~ 14 Bar
T	0 ~ 200 °C
n _{max}	400 d/d
Viskozite	100 — 250000 SSU

YKF5"

YKF6"



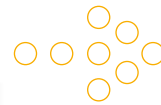
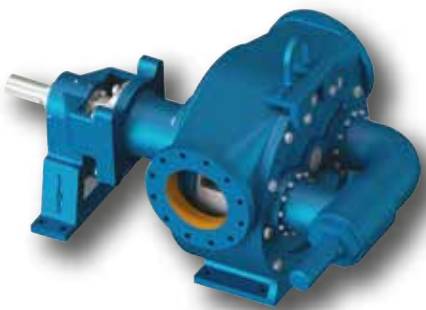
Pompa Değerleri - Pump Properties	
Q _{max}	110 m ³ /h
H _m	1 ~ 9 Bar
T	0 ~ 200 °C
n _{max}	280 d/d
Viskozite	100 — 250000 SSU



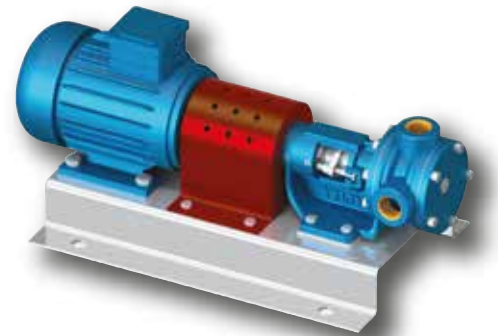
Pompa Değerleri - Pump Properties	
Q _{max}	135 m ³ /h
H _m	1 ~ 9 Bar
T	0 ~ 200 °C
n _{max}	350 d/d
Viskozite	100 — 250000 SSU

YKF8"

Motor Akupeli / Motor Drive



Pompa Değerleri - Pump Properties	
Q _{max}	200 m ³ /h
H _m	1 ~ 9 Bar
T	0 ~ 200 °C
n _{max}	220 d/d
Viskozite	100 — 250000 SSU



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İçten Eksantrik Dişli Pompalar Internal Eccentric Gear Pumps

YMB1"



Pompa Değerleri - Pump Properties

Q _{max}	3 m ³ /h
H _m	1 ~ 10 Bar
T	0 ~ 70 °C
n _{max}	1400 d/d
Viskozite	100 — 2500 SSU

Pompa Değerleri - Pump Properties

Q _{max}	5,7 m ³ /h
H _m	1 ~ 10 Bar
T	0 ~ 70 °C
n _{max}	1400 d/d
Viskozite	100 — 7500 SSU

YMB1¹/₂"-YMBF1¹/₂"-YMBYF1¹/₂"



YMB2" - YMBF2" - YMBYF2"



Pompa Değerleri - Pump Properties

Q _{max}	14 m ³ /h
H _m	1 ~ 5 Bar
T	0 ~ 70 °C
n _{max}	500 d/d
Viskozite	100 — 25000 SSU

Pompa Değerleri - Pump Properties

Q _{max}	23 m ³ /h
H _m	1 ~ 5 Bar
T	0 ~ 70 °C
n _{max}	450 d/d
Viskozite	100 — 25000 SSU

YMB2¹/₂"-YMBF2¹/₂"-YMBYF2¹/₂"



YMBU2¹/₂"-YMBUF2¹/₂"-YMBUYF2¹/₂"



Pompa Değerleri - Pump Properties

Q _{max}	32 m ³ /h
H _m	1 ~ 5 Bar
T	0 ~ 70 °C
n _{max}	400 d/d
Viskozite	100 — 25000 SSU

Pompa Değerleri - Pump Properties

Q _{max}	32 m ³ /h
H _m	1 ~ 5 Bar
T	0 ~ 70 °C
n _{max}	400 d/d
Viskozite	100 — 25000 SSU

YMB3"- YMBF3"-YMBYF3"



Gıda Pompaları Food Pumps

YK1" – YKF1"

YK1½" - YKF1½" - YKYF 1½"



Pompa Değerleri - Pump Properties

Q _{max}	0,180 m ³ /h
H _m	1 ~ 10 Bar
T	0 ~ 70 °C
n _{max}	100 d/d
Viskozite	25000 — 250000 SSU

Pompa Değerleri - Pump Properties

Q _{max}	0,300 m ³ /h
H _m	1 ~ 10 Bar
T	0 ~ 70 °C
n _{max}	100 d/d
Viskozite	25000 — 250000 SSU



YKU1½"-YKUF1½"-YKUYF1½"

YKF200



Pompa Değerleri - Pump Properties

Q _{max}	0,350 m ³ /h
H _m	1 ~ 10 Bar
T	0 ~ 70 °C
n _{max}	100 d/d
Viskozite	25000 — 250000 SSU

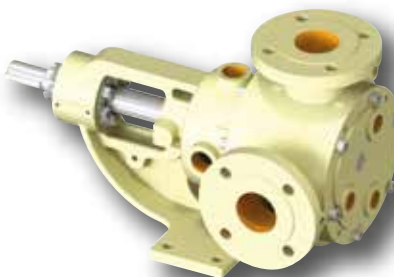
Pompa Değerleri - Pump Properties

Q _{max}	1,5 m ³ /h
H _m	1 ~ 10 Bar
T	0 ~ 70 °C
n _{max}	100 d/d
Viskozite	25000 — 250000 SSU



YKK2" - YKKF2" - YKKYF2"

YK2" - YKF2" - YKYF2"



Pompa Değerleri - Pump Properties

Q _{max}	1,7 m ³ /h
H _m	1 ~ 10 Bar
T	0 ~ 70 °C
n _{max}	100 d/d
Viskozite	25000 — 250000 SSU

Pompa Değerleri - Pump Properties

Q _{max}	2 m ³ /h
H _m	1 ~ 10 Bar
T	0 ~ 70 °C
n _{max}	100 d/d
Viskozite	25000 — 250000 SSU



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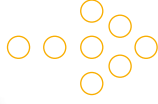
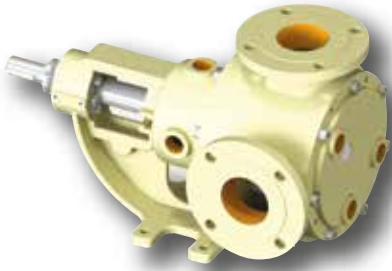
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Gıda Pompaları

Food Pumps

YK2^{1/2}" - YKF2^{1/2}" - YKYF2^{1/2}"

YKU2^{1/2}" - YKUF2^{1/2}" - YKUYF2^{1/2}"

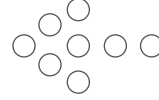


Pompa Değerleri - Pump Properties

Q _{max}	5 m ³ /h
H _m	1 ~ 10 Bar
T	0 ~ 70 °C
n _{max}	100 d/d
Viskozite	25000 — 250000 SSU

Pompa Değerleri - Pump Properties

Q _{max}	6 m ³ /h
H _m	1 ~ 10 Bar
T	0 ~ 70 °C
n _{max}	100 d/d
Viskozite	25000 — 250000 SSU



YK3" - YKF3" - YKYF3"

YKBF3" - YKBYF3"



Pompa Değerleri - Pump Properties

Q _{max}	6 m ³ /h
H _m	1 ~ 10 Bar
T	0 ~ 70 °C
n _{max}	100 d/d
Viskozite	25000 — 250000 SSU

Pompa Değerleri - Pump Properties

Q _{max}	12 m ³ /h
H _m	1 ~ 10 Bar
T	0 ~ 70 °C
n _{max}	100 d/d
Viskozite	25000 — 250000 SSU



YKF4"

YKBF4"

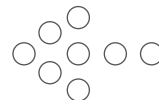


Pompa Değerleri - Pump Properties

Q _{max}	12 m ³ /h
H _m	1 ~ 10 Bar
T	0 ~ 70 °C
n _{max}	100 d/d
Viskozite	25000 — 250000 SSU

Pompa Değerleri - Pump Properties

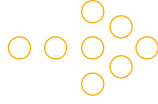
Q _{max}	23 m ³ /h
H _m	1 ~ 10 Bar
T	0 ~ 70 °C
n _{max}	100 d/d
Viskozite	25000 — 250000 SSU



Gıda Pompaları Food Pumps

YC1"

YCF1½"

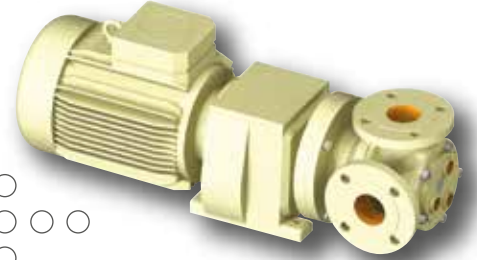


Pompa Değerleri - Pump Properties

Q _{max}	0,25 m ³ /h
H _m	1 ~ 5 Bar
T	0 ~ 70 °C
n _{max}	100 d/d
Viskozite	25000 — 250000 SSU

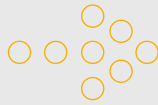
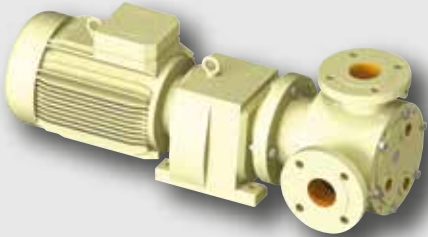
Pompa Değerleri - Pump Properties

Q _{max}	0,3 m ³ /h
H _m	1 ~ 5 Bar
T	0 ~ 70 °C
n _{max}	100 d/d
Viskozite	25000 — 250000 SSU



YC2" - YCF2" - YCYF2"

YC2½" - YCF2½" - YCYF2½"

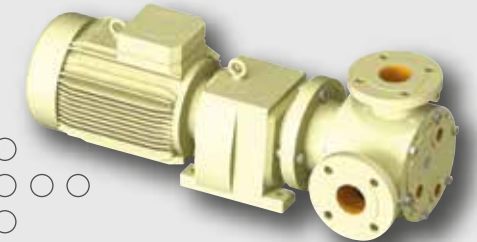


Pompa Değerleri - Pump Properties

Q _{max}	2,7 m ³ /h
H _m	1 ~ 5 Bar
T	0 ~ 70 °C
n _{max}	100 d/d
Viskozite	25000 — 250000 SSU

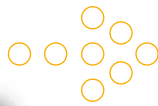
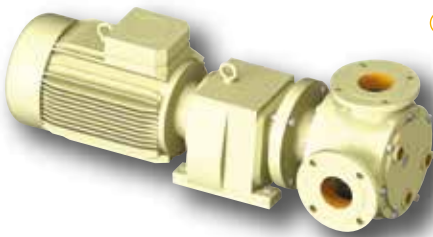
Pompa Değerleri - Pump Properties

Q _{max}	6 m ³ /h
H _m	1 ~ 5 Bar
T	0 ~ 70 °C
n _{max}	100 d/d
Viskozite	25000 — 250000 SSU



YCU2½" - YCUF2½" - YCUYF2½"

YC3" - YCF3" - YCYF3"

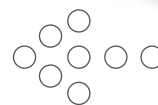
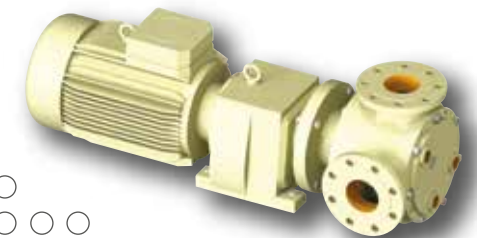


Pompa Değerleri - Pump Properties

Q _{max}	7 m ³ /h
H _m	1 ~ 5 Bar
T	0 ~ 70 °C
n _{max}	100 d/d
Viskozite	25000 — 250000 SSU

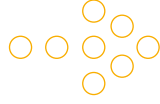
Pompa Değerleri - Pump Properties

Q _{max}	7 m ³ /h
H _m	1 ~ 5 Bar
T	0 ~ 70 °C
n _{max}	100 d/d
Viskozite	25000 — 250000 SSU



Modül Dişli Pompalar Modular Gear Pumps

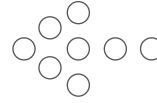
YMD^{3/4}



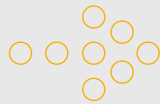
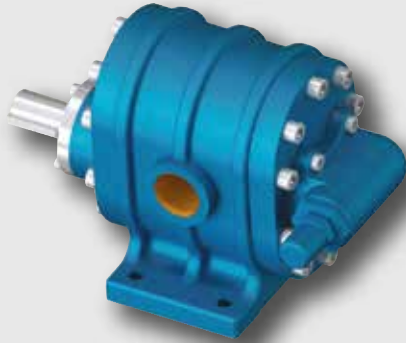
Pompa Değerleri - Pump Properties	
Q _{max}	1,4 m ³ /h
H _m	1 ~ 30 Bar
T	0 ~ 100 °C
n _{max}	1400 d/d
Viskozite	100 — 2500 SSU

Pompa Değerleri - Pump Properties	
Q _{max}	2,5 m ³ /h
H _m	1 ~ 30 Bar
T	0 ~ 100 °C
n _{max}	1400 d/d
Viskozite	100 — 2500 SSU

YMD1



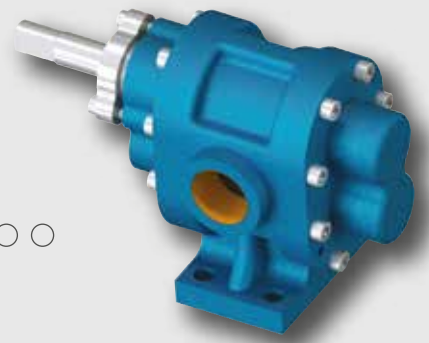
YMD1^{1/2}



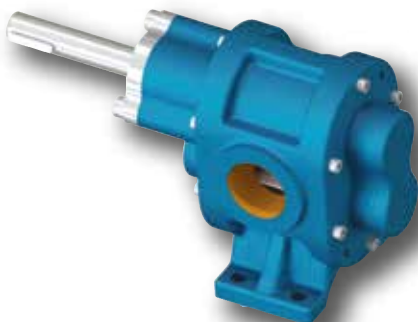
Pompa Değerleri - Pump Properties	
Q _{max}	7,7 m ³ /h
H _m	1 ~ 30 Bar
T	0 ~ 100 °C
n _{max}	1400 d/d
Viskozite	100 — 2500 SSU

Pompa Değerleri - Pump Properties	
Q _{max}	3 m ³ /h
H _m	1 ~ 12 Bar
T	0 ~ 70 °C
n _{max}	1400 d/d
Viskozite	100 — 2500 SSU

YMDY1

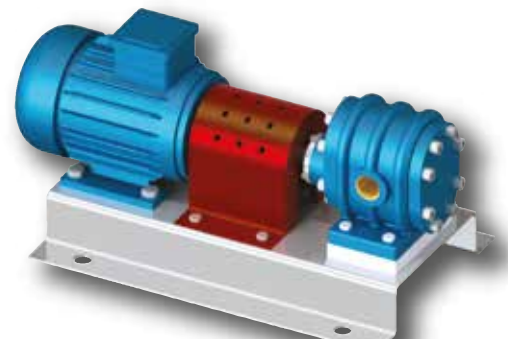


YMDY2



Pompa Değerleri - Pump Properties	
Q _{max}	7 m ³ /h
H _m	1 ~ 12 Bar
T	0 ~ 70 °C
n _{max}	1400 d/d
Viskozite	100 — 2500 SSU

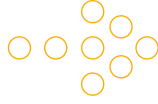
Motor Akupleli / Motor Drive



Helis Dişli Pompalar Helical Gear Pumps

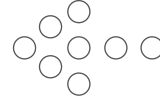
YHL2"

YHL2½"



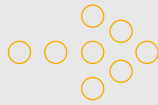
Pompa Değerleri - Pump Properties	
Q _{max}	20 m ³ /h
H _m	1 ~ 10 Bar
T	0 ~ 200 °C
n _{max}	1400 d/d
Viskozite	100 — 2500 SSU

Pompa Değerleri - Pump Properties	
Q _{max}	38 m ³ /h
H _m	1 ~ 15 Bar
T	0 ~ 350 °C
n _{max}	450 d/d
Viskozite	100 — 250000 SSU



YHL250

YHL4"



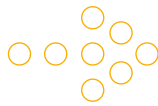
Pompa Değerleri - Pump Properties	
Q _{max}	30 m ³ /h
H _m	1 ~ 15 Bar
T	0 ~ 200 °C
n _{max}	750 d/d
Viskozite	100 — 250000 SSU

Pompa Değerleri - Pump Properties	
Q _{max}	76 m ³ /h
H _m	1 ~ 15 Bar
T	0 ~ 200 °C
n _{max}	450 d/d
Viskozite	100 — 250000 SSU

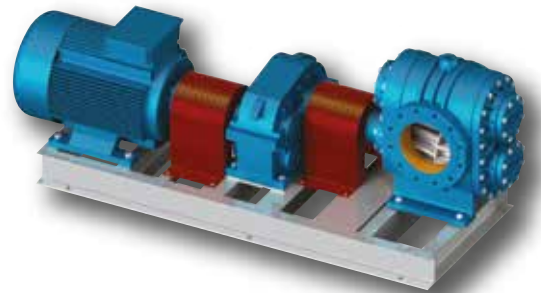


YHL10"

Redüktör Akupeli / Gearbox Drive



Pompa Değerleri - Pump Properties	
Q _{max}	300 m ³ /h
H _m	1 ~ 15 Bar
T	0 ~ 200 °C
n _{max}	300 d/d
Viskozite	100 — 250000 SSU

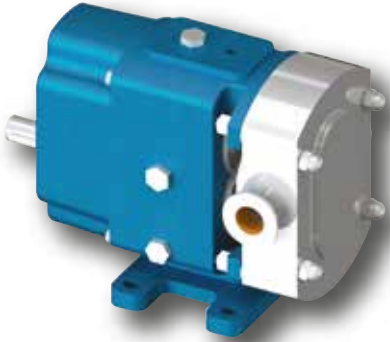


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Lob Pompalar Lobe Pumps

YLP2-006 (1")



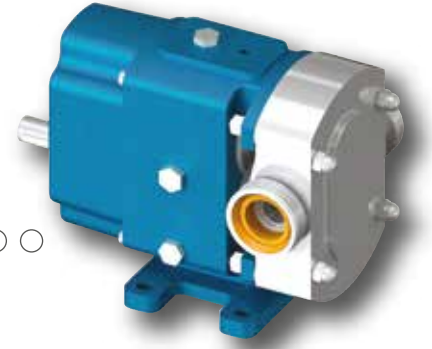
Pompa Değerleri - Pump Properties

Q _{max}	3,5 m ³ /h
H _m	1 ~ 10 Bar
T	0 ~ 150 °C
n _{max}	1000 d/d
Viskozite	150 — 250000 SSU

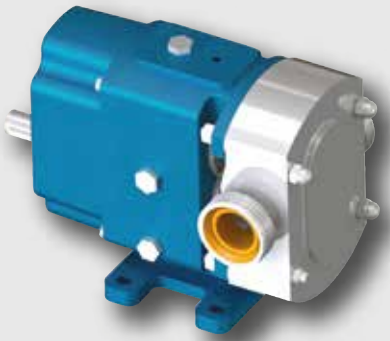
Pompa Değerleri - Pump Properties

Q _{max}	7,2 m ³ /h
H _m	1 ~ 10 Bar
T	0 ~ 150 °C
n _{max}	1000 d/d
Viskozite	150 — 250000 SSU

YLP2-012 (1" & 1½")



YLP2-018 (1½" & 2")



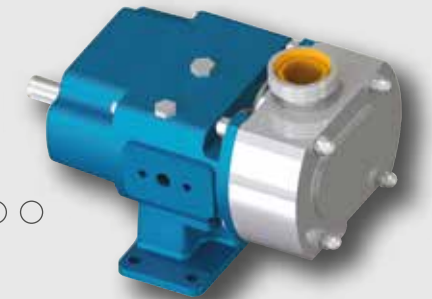
Pompa Değerleri - Pump Properties

Q _{max}	8 m ³ /h
H _m	1 ~ 10 Bar
T	0 ~ 150 °C
n _{max}	750 d/d
Viskozite	150 — 250000 SSU

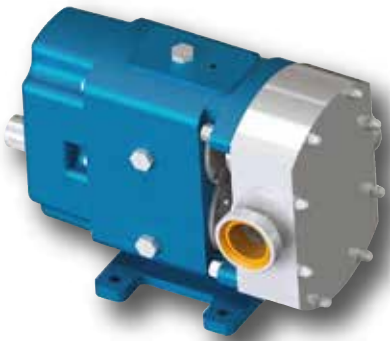
Pompa Değerleri - Pump Properties

Q _{max}	10,3 m ³ /h
H _m	1 ~ 8 Bar
T	0 ~ 150 °C
n _{max}	750 d/d
Viskozite	150 — 250000 SSU

YLP2-023 (1½" & 2")



YLP4-062 (2" & 2½")



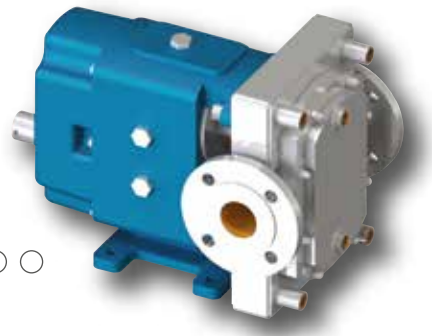
Pompa Değerleri - Pump Properties

Q _{max}	18 m ³ /h
H _m	1 ~ 8 Bar
T	0 ~ 150 °C
n _{max}	500 d/d
Viskozite	150 — 250000 SSU

Pompa Değerleri - Pump Properties

Q _{max}	27 m ³ /h
H _m	1 ~ 7 Bar
T	0 ~ 150 °C
n _{max}	500 d/d
Viskozite	150 — 250000 SSU

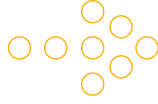
YLP4-090 (2½" & 3")



Lob Pompalar Lobe Pumps

YLP5-130 (2½" & 3")

YLP5-180 (3" & 4")

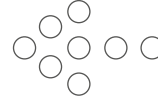


Pompa Değerleri - Pump Properties

Q _{max}	39 m ³ /h
H _m	1 ~ 8 Bar
T	0 ~ 150 °C
n _{max}	500 d/d
Viskozite	150 — 250000 SSU

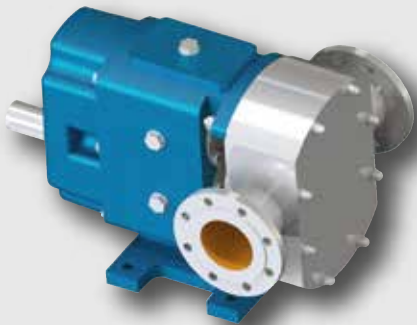
Pompa Değerleri - Pump Properties

Q _{max}	54 m ³ /h
H _m	1 ~ 7 Bar
T	0 ~ 150 °C
n _{max}	500 d/d
Viskozite	150 — 250000 SSU



YLP6-285 (4")

YLP6-355 (6")



Pompa Değerleri - Pump Properties

Q _{max}	85,5 m ³ /h
H _m	1 ~ 7 Bar
T	0 ~ 150 °C
n _{max}	500 d/d
Viskozite	150 — 250000 SSU

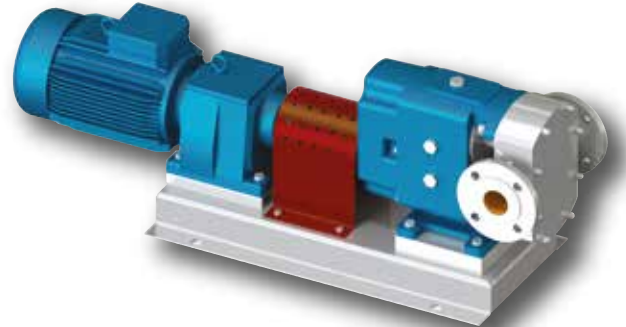
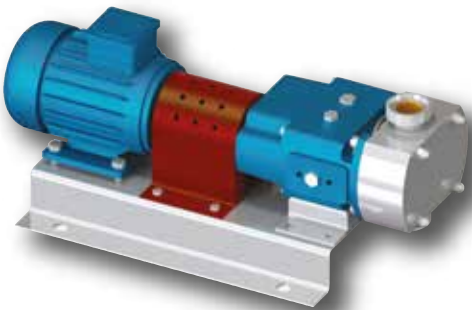
Pompa Değerleri - Pump Properties

Q _{max}	106,5 m ³ /h
H _m	1 ~ 7 Bar
T	0 ~ 150 °C
n _{max}	500 d/d
Viskozite	150 — 250000 SSU



Motor Akupeli / Motor Drive

Redüktör Akupeli / Gearbox Drive





YILDIZ POMPA

Türkiye'de Kalite ve Güvenin Sembolü



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