

**POMPA DEĞERLERİ /
PUMP PROPERTIES**

Q	: 50 m ³ /h
Hm	:1 ~ 15 Bar
T	:0 ~ 300 °C
n	:1000 d/d (rpm)
Visc.	:10 ~ 55.000 cst



KULLANIM ALANLARI

- Fuel Oil Servis Tankları, Gaz Yağı, Mazot Tankerlerinde
- Reçine ve Polimerler
- Asfalt ve Bitüm
- Kağıt ve Boya Sanayinde
- Küçük çapta kızgın yağ sirkülasyonlarında
- İlaç, kimya ve deterjan sanayinde
- Gıda Sanayinde

USE AREAS

- Fuel Oil Service Tanks, Gasoil, Diesel Tankers
- Resin and Polymer
- Asphalt and Bitumen
- Paper and Paint/dye industry
- Circulation of Hot Oil (limited)
- Medicine, Chemical and Detergent Industry
- Food Industry

MALZEME SEÇENEKLERİ

- Pompa Gövdesi, Kapaklar : Dökme (pik) demir, Sfero döküm, Çelik döküm, Paslanmaz AISI 316- AISI 316L döküm
- Dişliler : Sfero döküm, Çelik döküm, Paslanmaz AISI 316- AISI 316L döküm
- Yataklar : Snbz 12 bronz, karbon grafit, Tungsten Karbür, rulman
- Sızdırmazlık: Yumuşak Salmastra, Mekanik salmastra. Özel Kapalı Sistem, Kartuş Mekanik Salmastra

MATERIAL OPTIONS

- Pump Body, covers : Pig Cast Iron, Spheroidal Cast iron, Cast Steel, AISI 316/316L CrNi Stainless Steel
- Gears : Spheroidal Cast iron, Cast Steel, AISI 316/316L CrNi Stainless Steel
- Bearings: Snbz 12 bronze, carbon graphite, Tungsten carbide, bearing
- Sealing: Soft Seal or Packing Gland, Lip Seal, Mechanical Seal, Special Closed System, Cartridge Type Mechanical Seal

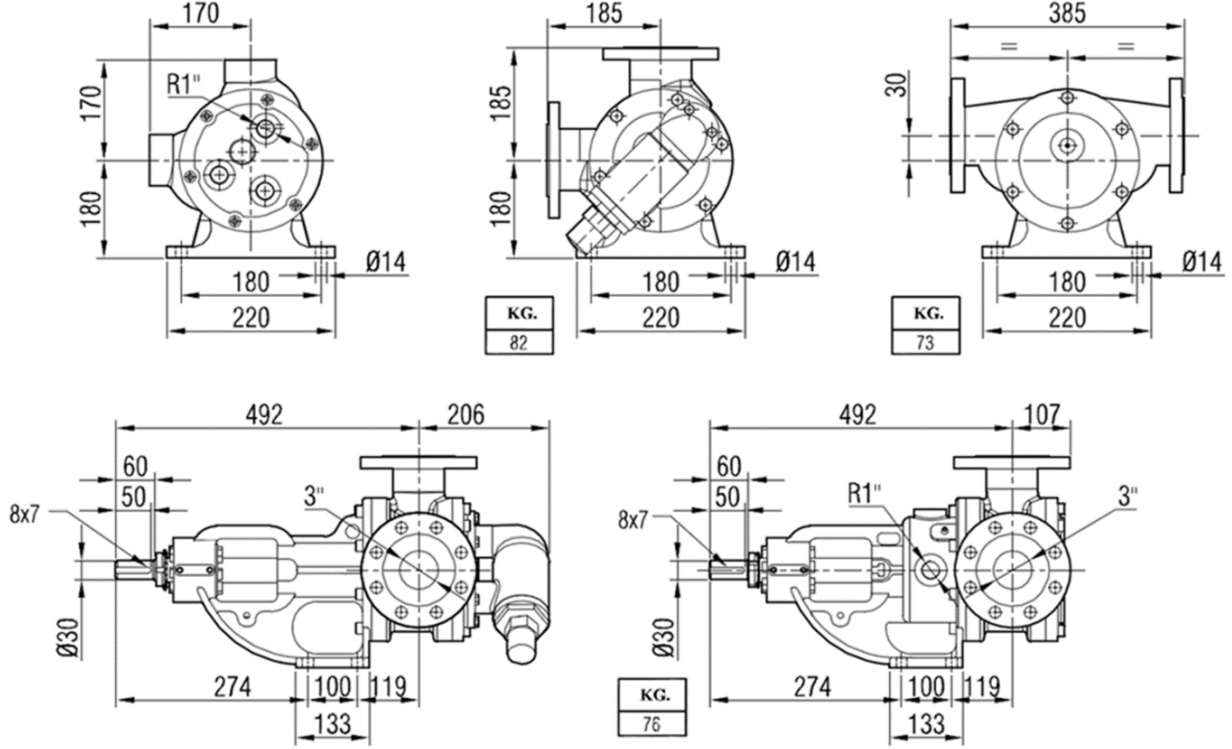
U5 POMPASINA AİT KAPASİTE VE GÜÇ TABLOSU CAPACITY AND POWER TABLE							
KAPASİTE (m ³ /h) CAPACITY (Q)	DEVİR (d/d) SPEED (rpm)	ÇIKIŞ BASINCI / PRESSURE					VİSKOZİTE VISCOSITY
		3 Bar	6 Bar	9 Bar	12 Bar	14 Bar	
3	60	1,5 kW	1,5 kW	2,2 kW	2,2 kW	2,2 kW	55 500 cst
5,1	100	3 kW	4 kW	4 kW	5,5 kW	5,5 kW	55 500 cst
3,8	75	1,5 kW	2,2 kW	3 kW	3 kW	4 kW	16 500 cst
9	175	4 kW	5,5 kW	7,5 kW	7,5 kW	7,5 kW	16 500 cst
6,1	125	2,2 kW	3 kW	4 kW	4 kW	5,5 kW	5 500 cst
16,6	325	5,5 kW	7,5 kW	11 kW	11 kW	15 kW	5 500 cst
6,1	125	2,2 kW	2,2 kW	3 kW	4 kW	4 kW	1 650 cst
16,6	325	5,5 kW	7,5 kW	7,5 kW	11 kW	11 kW	1 650 cst
12,75	250	3 kW	4 kW	5,5 kW	7,5 kW	7,5 kW	550 cst
25	500	5,5 kW	7,5 kW	11 kW	15 kW	15 kW	550 cst
25	500	4 kW	7,5 kW	11 kW	15 kW	15 kW	165 cst
50	1000	11 kW	15 kW	22 kW	30 kW	30 kW	165 cst

Tabloda bulunan veriler standart viskozitelere göre hazırlanmıştır. Tabloda bulunmayan viskozite değerleriniz için lütfen firma ile iletişime geçiniz.

The data in the table are prepared according to standard viscosities. Please contact the company for viscosity values not included in the table.

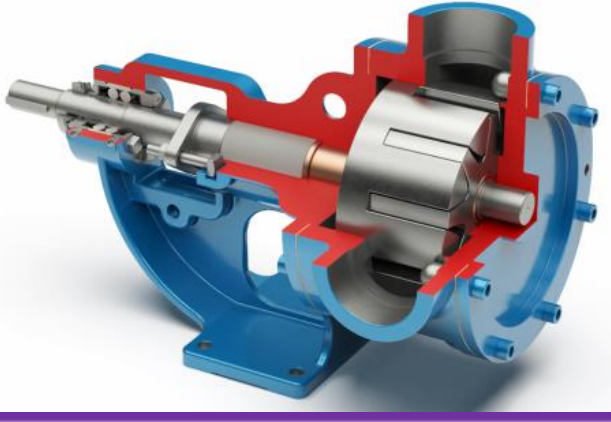


POMPA BOYUT ÖLÇÜLERİ / PUMP DIMENSIONS



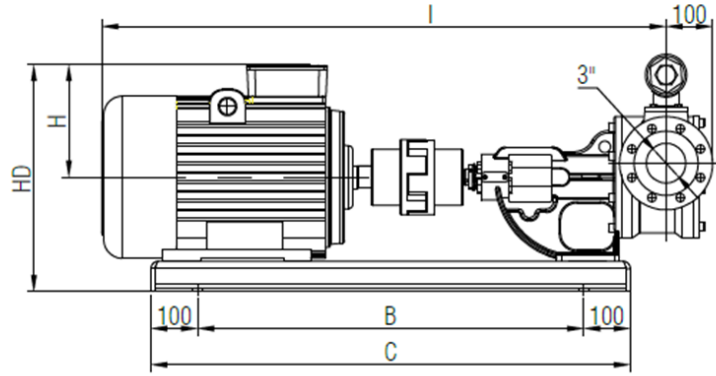
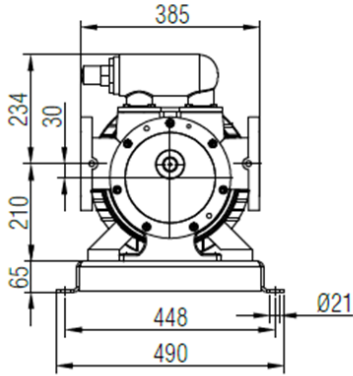
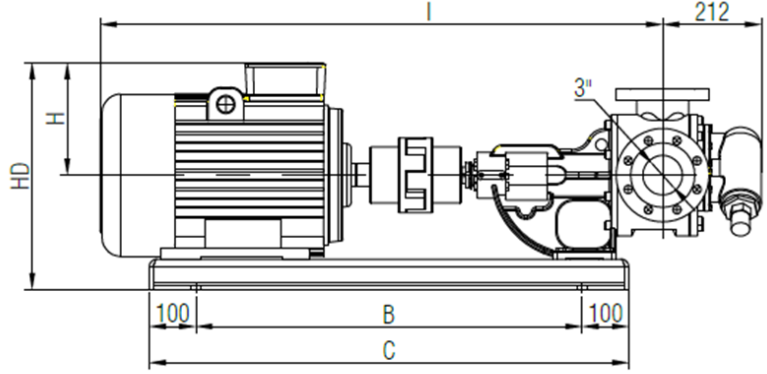
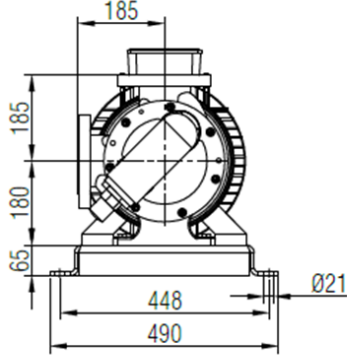
Pompa malzemesi paslanmaz çelik olduğunda ölçülerde değişiklik olacaktır. Paslanmaz pompa ölçüleri için firma ile iletişime geçebilirsiniz.

When the material of the pump is stainless steel, there will be changes in the dimensions. You can contact the company for stainless steel pump dimensions.



AKUPLAJ ÖLÇÜLERİ / COUPLING DIMENSIONS

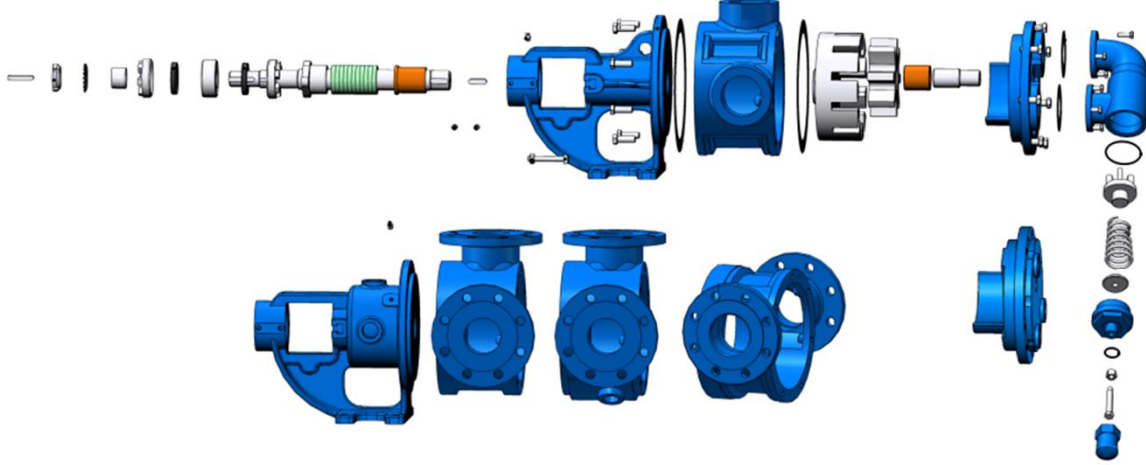
- **REDÜKTÖR AKUPLELİ**
GEARBOX DRIVE



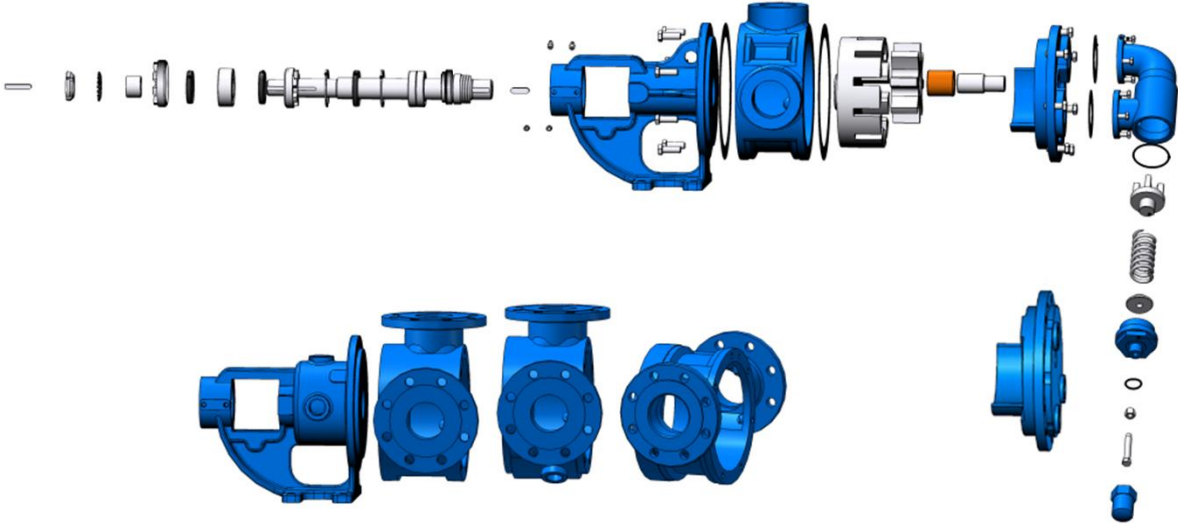
MOTOR GÜÇ VE DEVİRLERİ / MOTOR POWER AND SPEED		I	HD	H	B	C	kg.
20 hp / 15 kW		1209	486	241	830	1030	297
1000 d/d (rpm)	180L						
1000 d/d (rpm)	180L	1213	486	241	830	1030	297

YEDEK PARÇA LİSTESİ / SPARE PARTS LIST

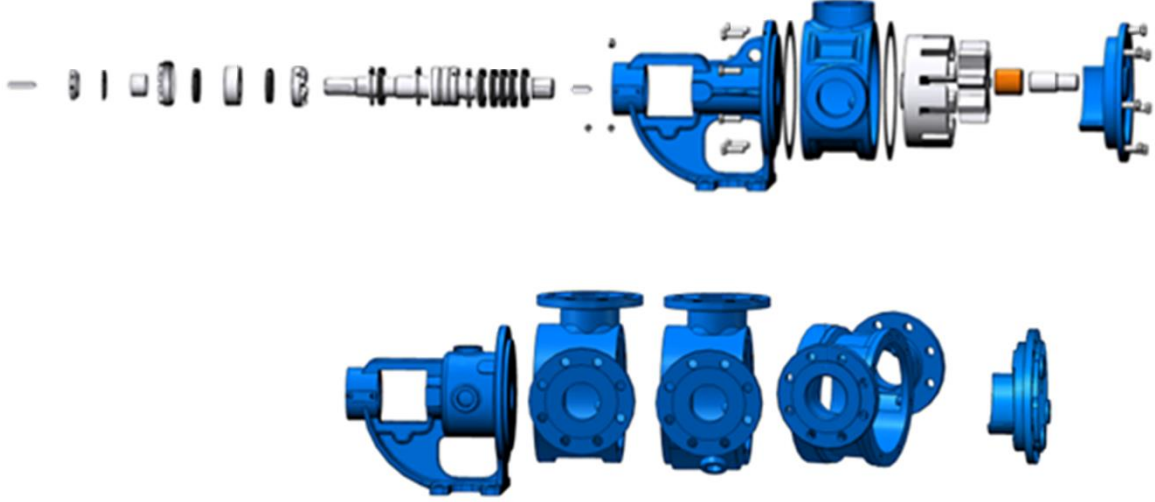
- **YUMUŞAK SALMASTRALI**
SEALED WITH SOFT SEAL



- **MEKANİK SALMASTRALI**
SEALED WITH MECHANICAL SEAL



- **KEÇELİ**
SEALED WITH LIP SEAL,



- **KARTUŞ MEKANİK SALMASTRALI**
SEALED WITH CARTRIDGE MECHANICAL SEAL

