

POMPA DEĞERLERİ / PUMP PROPERTIES	
Q	: 32 m ³ /h
Hm	: 1 ~ 15 Bar
T	: 0 ~ 300 °C
n	: 420 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
- Gemi Sektöründe.

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

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
- Ship Industry

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

K1I POMPASINA AİT KAPASİTE VE GÜÇ TABLOSU
CAPACITY AND POWER TABLE

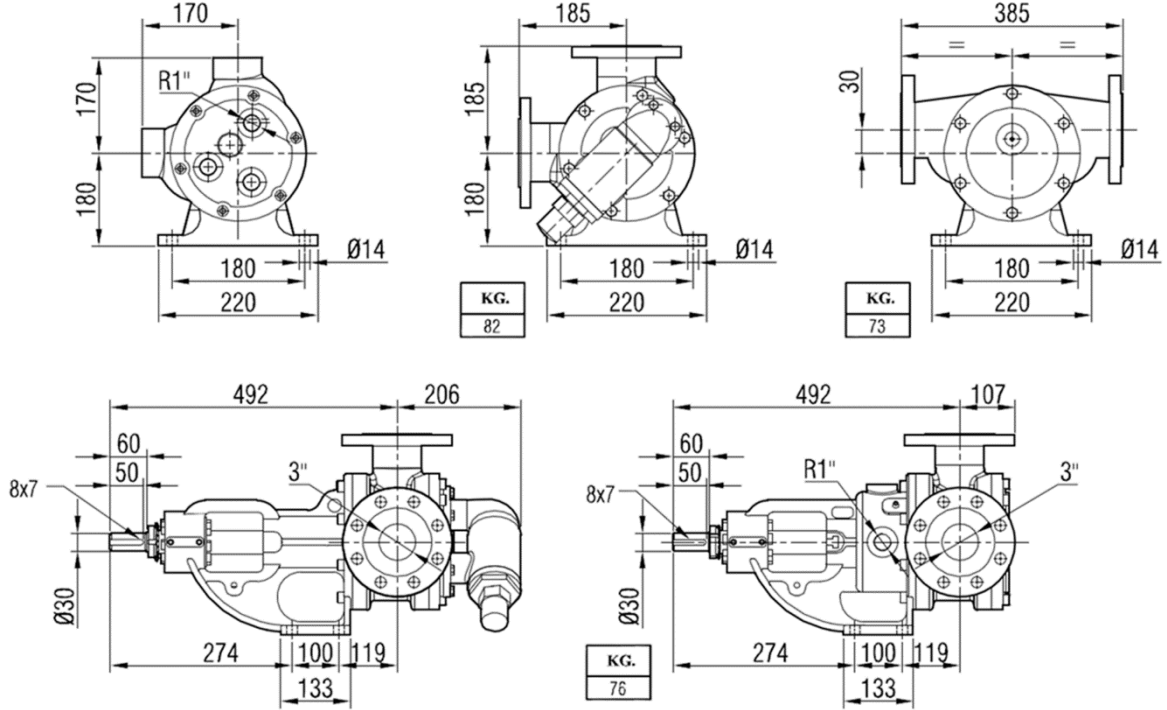
KAPASİTE(m³/h) CAPACITY (Q)	DEVİR (d/d) SPEED (rpm)	ÇIKIŞ BASINCI / PRESSURE					VİSKOZİTE VISCOSITY
		3 Bar	6 Bar	9 Bar	12 Bar	15 Bar	
4,5	60	2,2 kW	2,2 kW	3 kW	3 kW	4 kW	55000 cst
7	90	3 kW	4 kW	4 kW	5,5 kW	5,5 kW	55000 cst
9	120	4 kW	5,5 kW	5,5 kW	7,5 kW	7,5 kW	55000 cst
5	70	1,5 kW	2,2 kW	3 kW	3 kW	4 kW	16500 cst
9	120	3 kW	4 kW	5,5 kW	5,5 kW	7,5 kW	16500 cst
14	180	5,5 kW	7,5 kW	7,5 kW	11 kW	11 kW	16500 cst
7,5	100	2,2 kW	3 kW	4 kW	4 kW	5,5 kW	5500 cst
11,5	150	3 kW	4 kW	5,5 kW	7,5 kW	7,5 kW	5500 cst
17	220	5,5 kW	7,5 kW	7,5 kW	11 kW	11 kW	5500 cst
11,3	150	2,2 kW	4 kW	5,5 kW	5,5 kW	7,5 kW	1650 cst
18,9	250	4 kW	5,5 kW	7,5 kW	11 kW	11 kW	1650 cst
26,5	350	5,5 kW	7,5 kW	11 kW	15 kW	15 kW	1650 cst
11,3	150	2,2 kW	3 kW	4 kW	5,5 kW	7,5 kW	550 cst
18,9	250	3 kW	5,5 kW	7,5 kW	11 kW	11 kW	550 cst
26,5	350	5,5 kW	7,5 kW	11 kW	15 kW	15 kW	550 cst
19	250	3 kW	5,5 kW	7,5 kW	11 kW	11 kW	165 cst
26,6	350	4 kW	7,5 kW	11 kW	15 kW	15 kW	165 cst
32	420	5,5 kW	7,5 kW	11 kW	15 kW	15 kW	165 cst
19	250	3 kW	5,5 kW	7,5 kW	11 kW	11 kW	22 cst
26,6	350	4 kW	7,5 kW	11 kW	15 kW	15 kW	22 cst
32	420	5,5 kW	7,5 kW	11 kW	15 kW	15 kW	22 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.

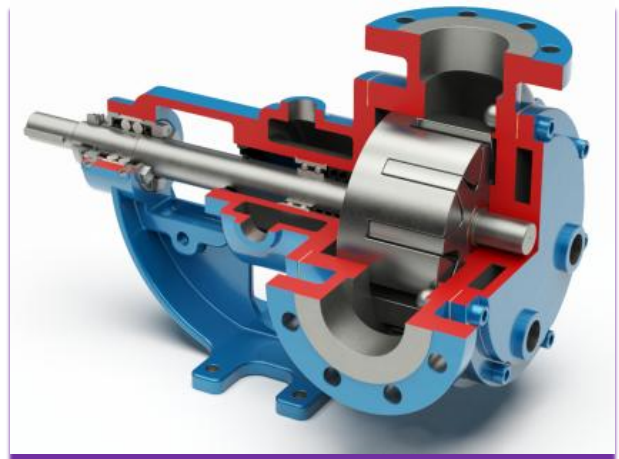
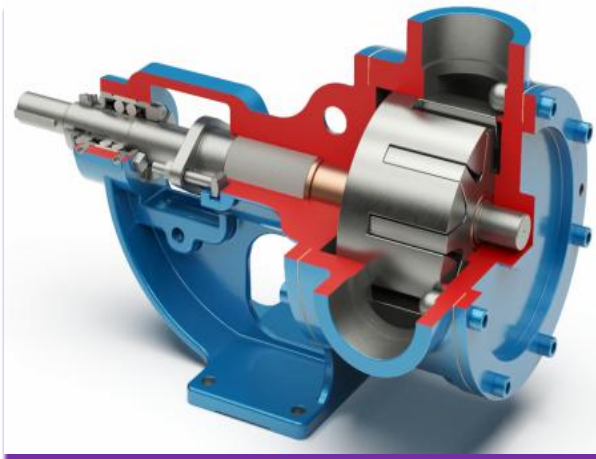


POMPA BOYUT ÖLÇÜLERİ / PUMP DIMENSIONS



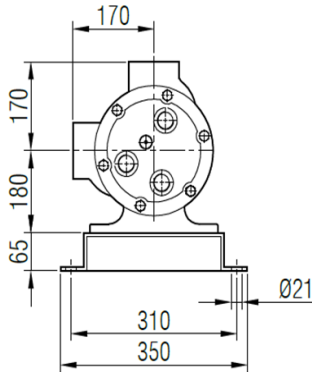
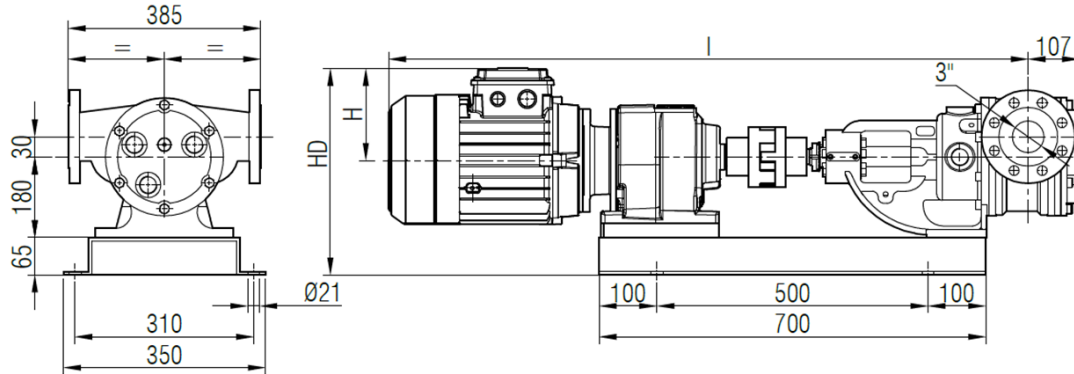
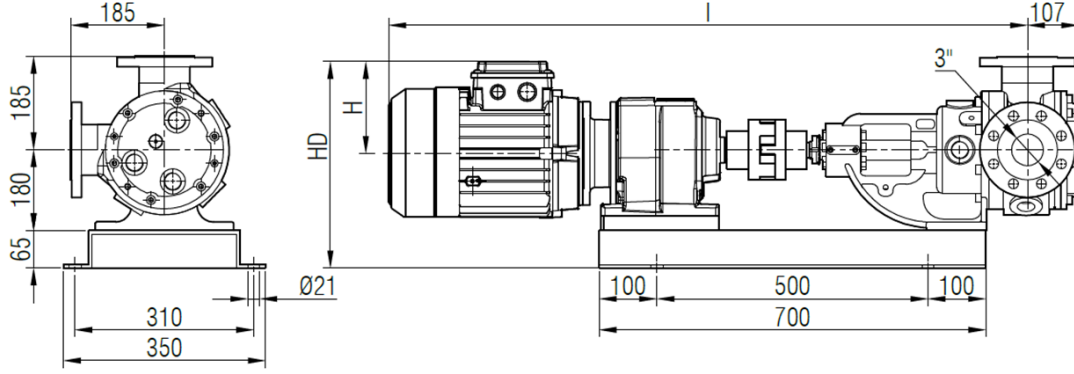
Paslanmaz ve exproof durumunda ölçülerin değişim hakkı firmamızda saklıdır. Bilgi için lütfen firma ile iletişime geçiniz.

When it is stainless and exproof, our company reserves the right to change the measurement. For more information, please contact the company.

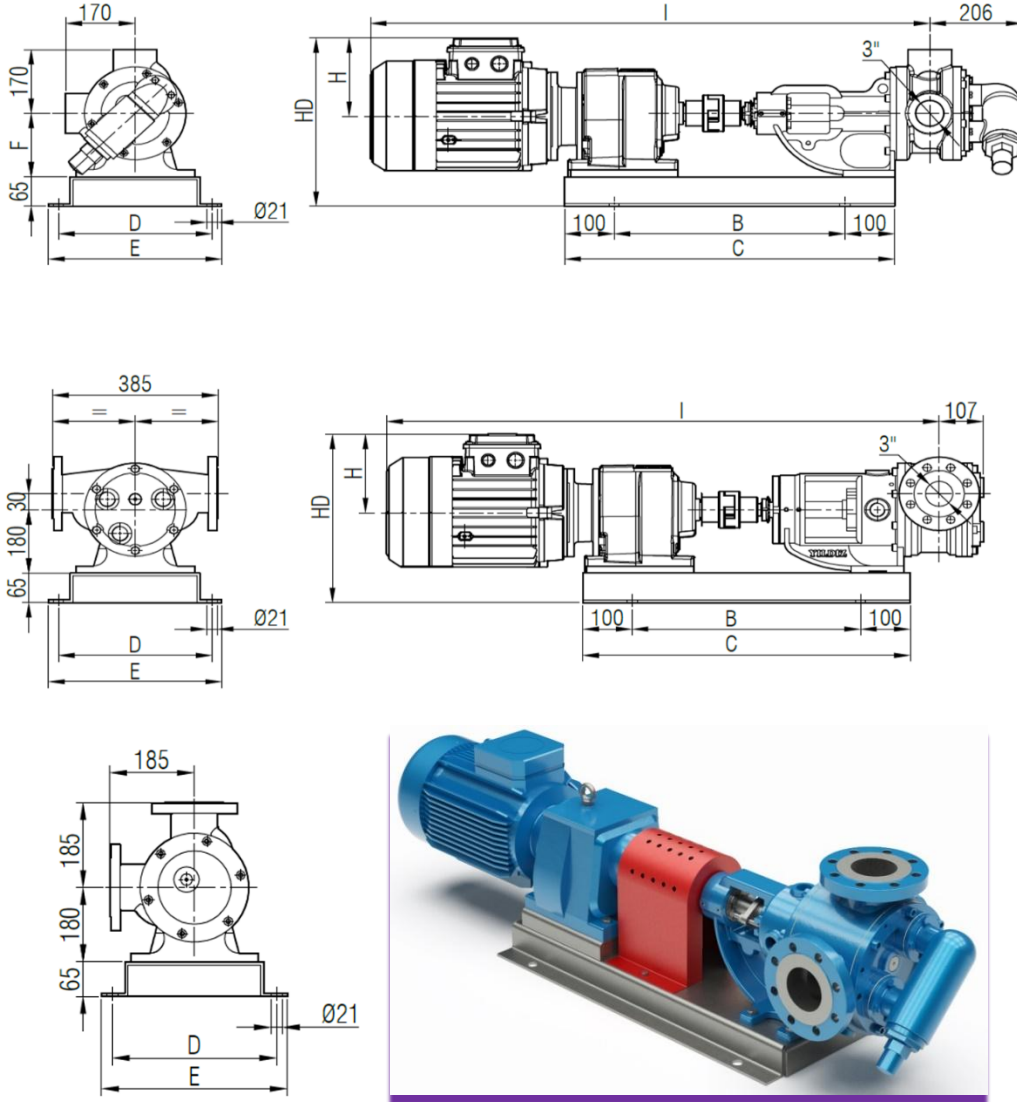


AKUPLAJ ÖLÇÜLERİ / COUPLING DIMENSIONS

• **REDÜKTÖR AKUPLİ**
GEARBOX DRIVE



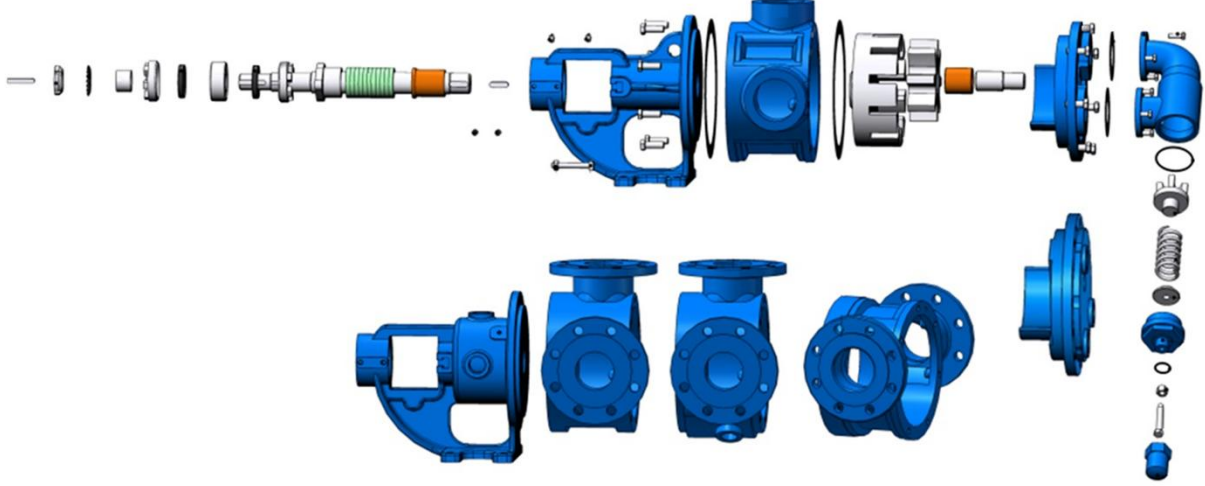
MOTOR GÜÇ VE DEVİRLERİ / MOTOR POWER AND SPEED			I	HD	H	kg.	
3-4 hp / 2,2-3 kW	47/98 d/d(rpm)	İRAP63/100L	1141	370	136	161	164
5,5 hp / 4 kW	87/93 d/d(rpm)	İRAP63/112M	1156	381	148	166	



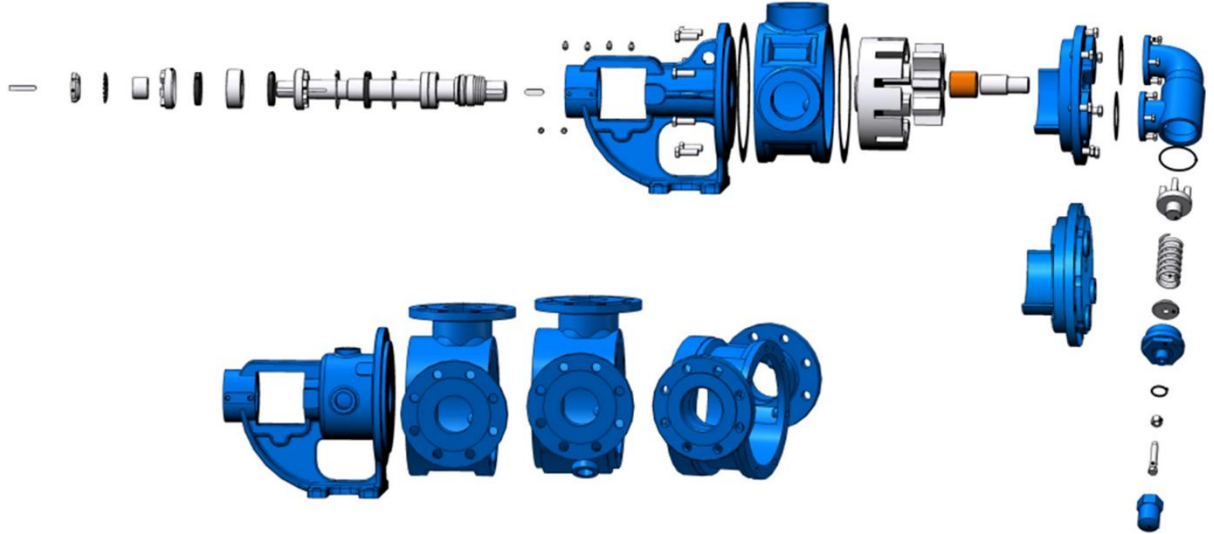
MOTOR GÜÇ VE DEVİRLERİ / MOTOR POWER AND SPEED			I	HD	H	B	C	D	E	kg.	
5,5 hp / 4 kW	87/480 d/d(rpm)	İRAP62/112M	1156	381	148	500	700	310	350	163	178
7,5 hp / 5,5 kW	210/450 d/d(rpm)	İRAP62/132S	1198	418	184	500	700			189	202
7,5 hp / 5,5 kW	75/210 d/d(rpm)	İRAP72/132S	1254	413	184	600	800				
10 hp / 7,5 kW	93/450 d/d(rpm)	İRAP72/132M	1342	411	182						
15 hp / 11 kW	200/450 d/d(rpm)	İRAP82/160M	1507	446	225	680	880				
20 hp / 15 kW	130/450 d/d(rpm)	İRAP82/160L	1551	446	225						

YEDEK PARÇA LİSTESİ / SPARE PARTS LIST

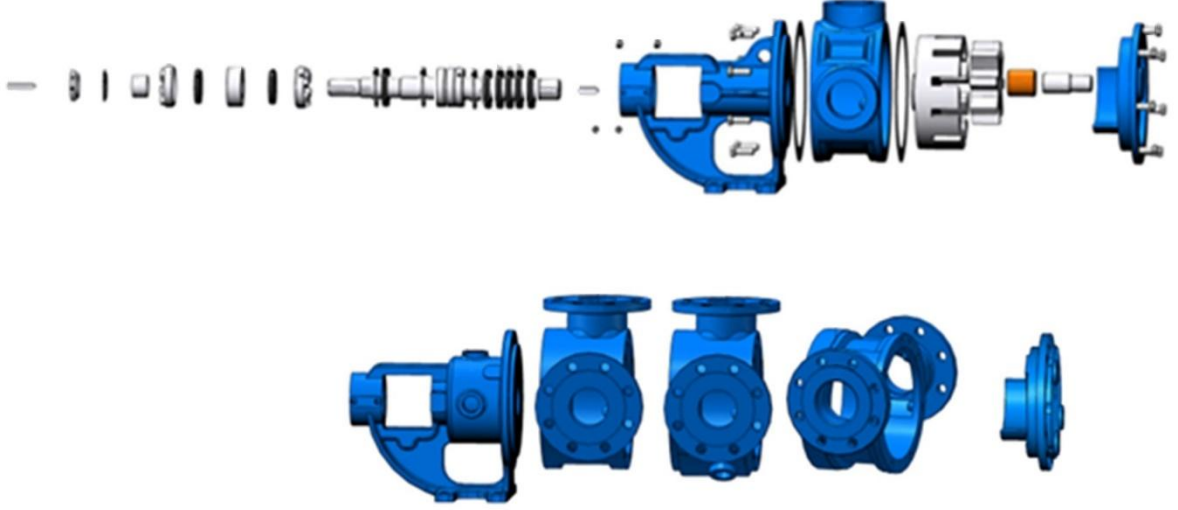
- **YUMUŞAK SALMASTRALI**
SEALED WITH SOFT SEAL



- **MEKANİK SALMASTRALI**
SEALED WITH MECHANICAL SEAL



- **KEÇELİ**
SEALED WITH LIP SEAL



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

