

POMPA DEĞERLERİ /
PUMP PROPERTIES

Q	: 25,2 m ³ /h
Hm	:1 ~ 15 Bar
T	:0 ~ 300 °C
n	:500 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

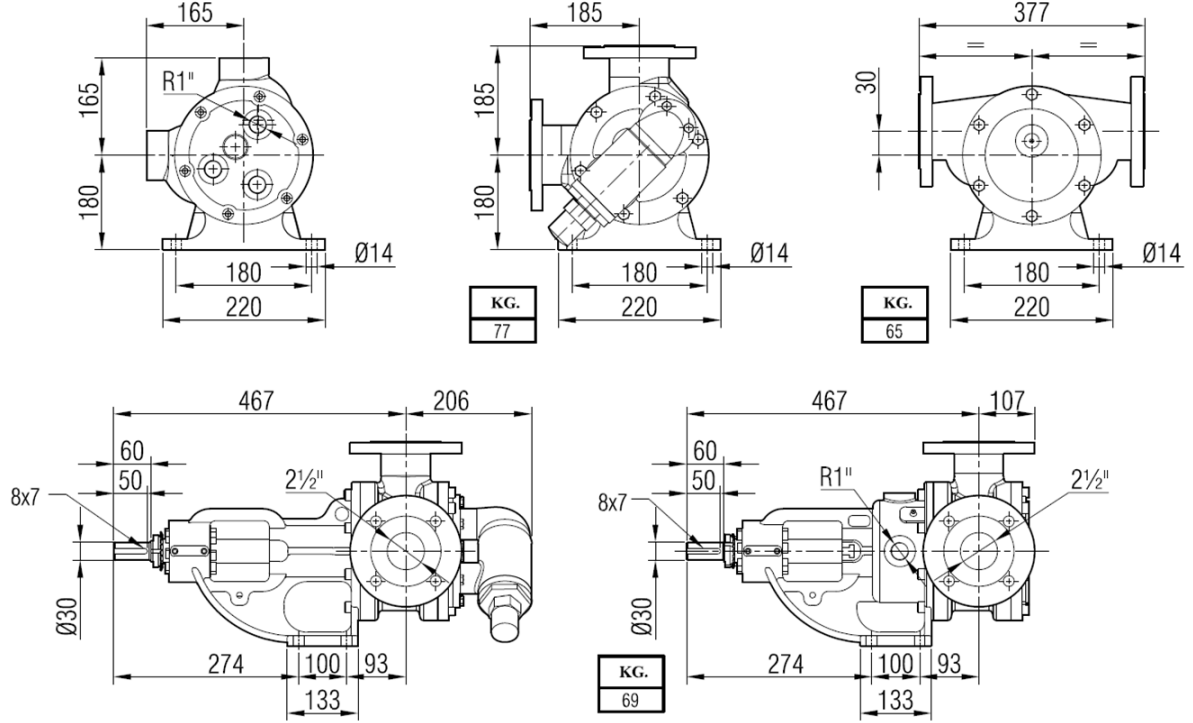
K1H POMPASINA AİT KAPASİTE VE GÜÇ TABLOSU CAPACITY AND POWER TABLE							
KAPASİTE (m ³ /h) CAPACITY (Q)	DEVİR (d/d) SPEED (rpm)	ÇIKIŞ BASINCI / PRESSURE					VİSKOZİTE VISCOSITY
		3 Bar	6 Bar	9 Bar	12 Bar	15 Bar	
3	60	1,5 kW	1,5 kW	2,2 kW	2,2 kW	2,2 kW	55 500 cst
4	80	2,2 kW	3 kW	3 kW	4 kW	4 kW	55 500 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
6,4	125	3 kW	4 kW	4 kW	5,5 kW	5,5 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
11	225	4 kW	5,5 kW	7,5 kW	7,5 kW	11 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
11	225	3 kW	4 kW	5,5 kW	7,5 kW	7,5 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
17,8	350	4 kW	5,5 kW	7,5 kW	11 kW	11 kW	550 cst
25,5	500	5,5 kW	7,5 kW	11 kW	15 kW	15 kW	550 cst
12,7	250	2,2 kW	4 kW	5,5 kW	7,5 kW	7,5 kW	165 cst
17,8	350	3 kW	5,5 kW	7,5 kW	11 kW	11 kW	165 cst
25,4	500	4 kW	7,5 kW	11 kW	15 kW	15 kW	165 cst
12,6	250	2,2 kW	4 kW	5,5 kW	7,5 kW	7,5 kW	22 cst
17,6	350	3 kW	5,5 kW	7,5 kW	11 kW	11 kW	22 cst
25,2	500	4 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.

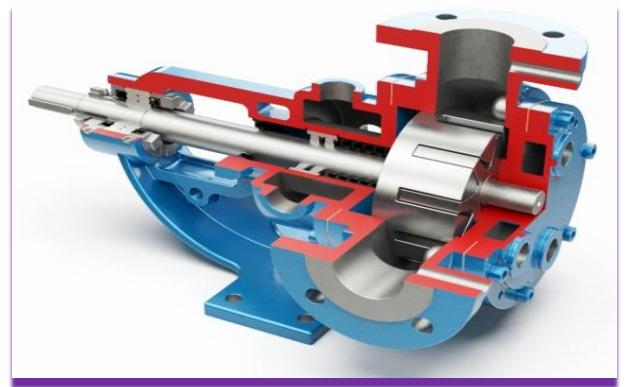
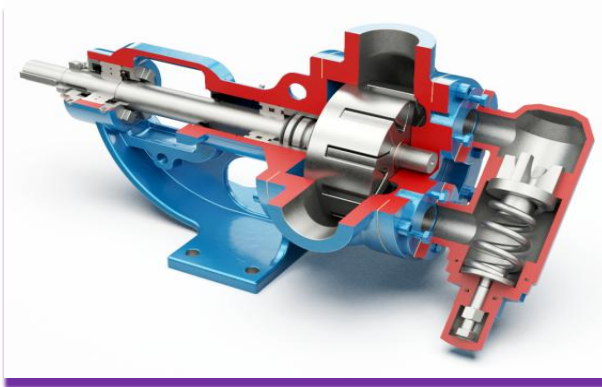


POMPA BOYUT ÖLÇÜLERİ / PUMP DIMENSIONS



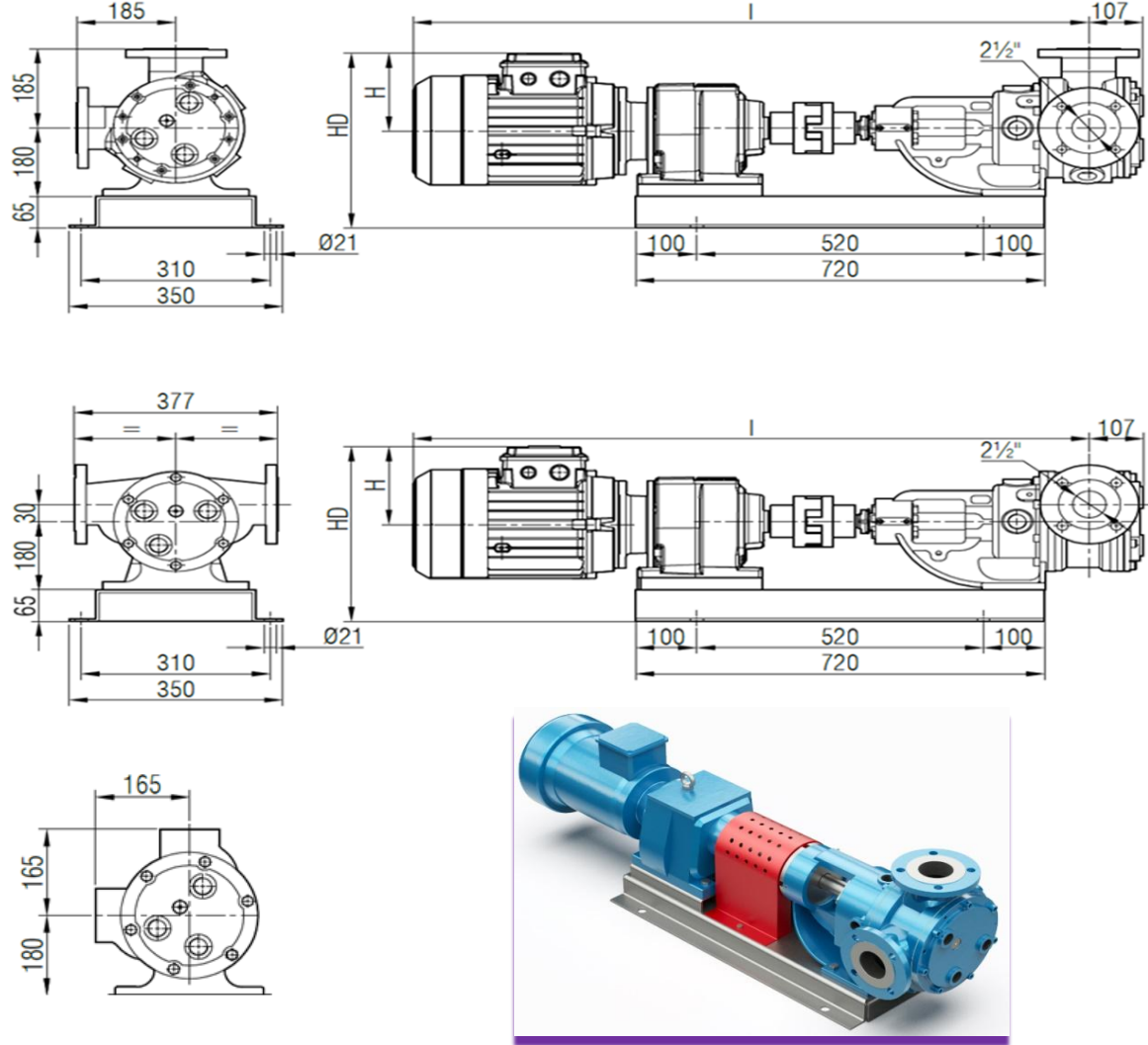
Paslanmaz ve exproof durumunda ölçülerin değişim hakkı firmamızda saklıdır. Bilgi için lütfen firma ile iletişime geçiniz.

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

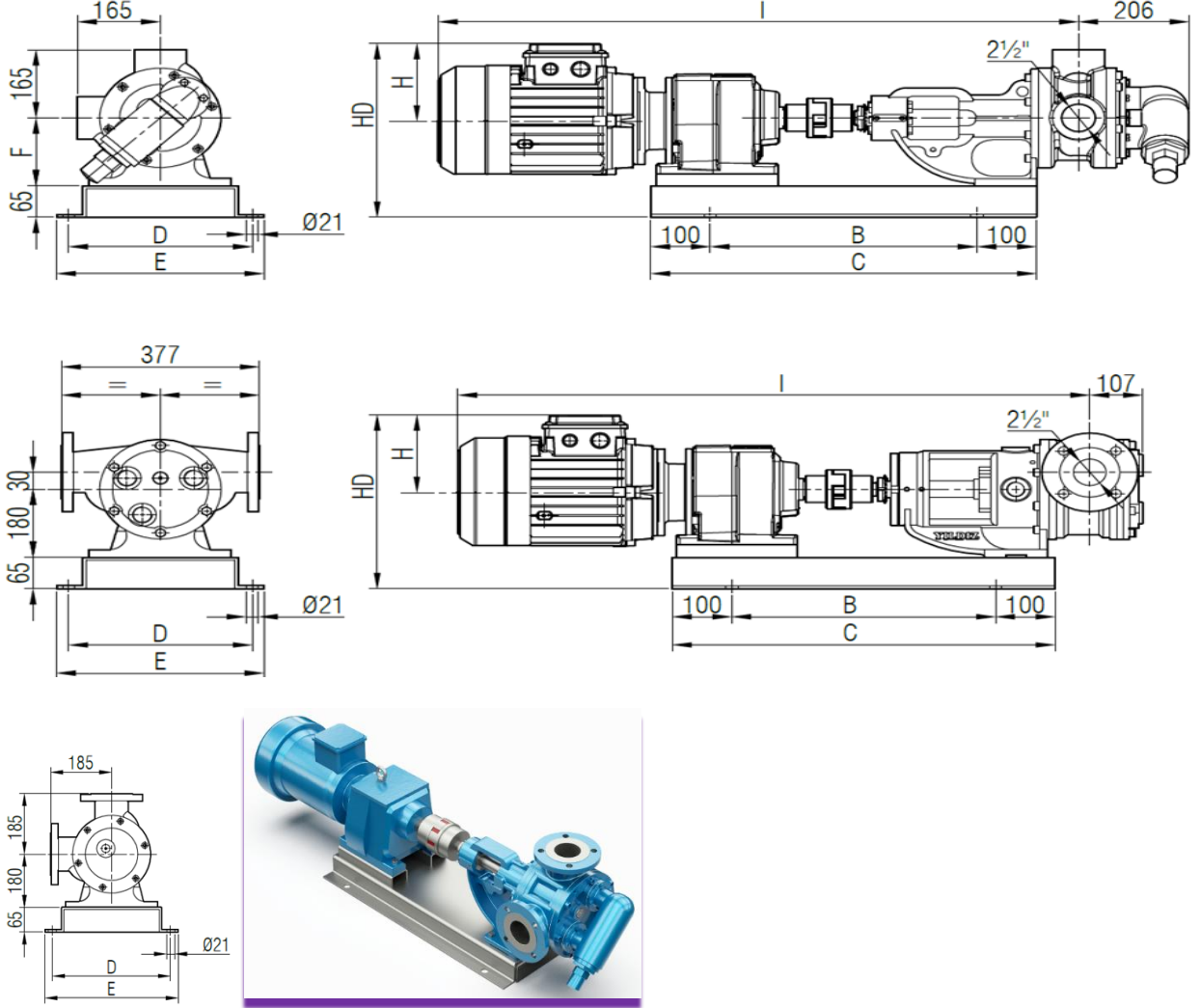


AKUPLAJ ÖLÇÜLERİ / COUPLING DIMENSIONS

• **REDÜKTÖR AKUPLELİ**
GEARBOX DRIVE



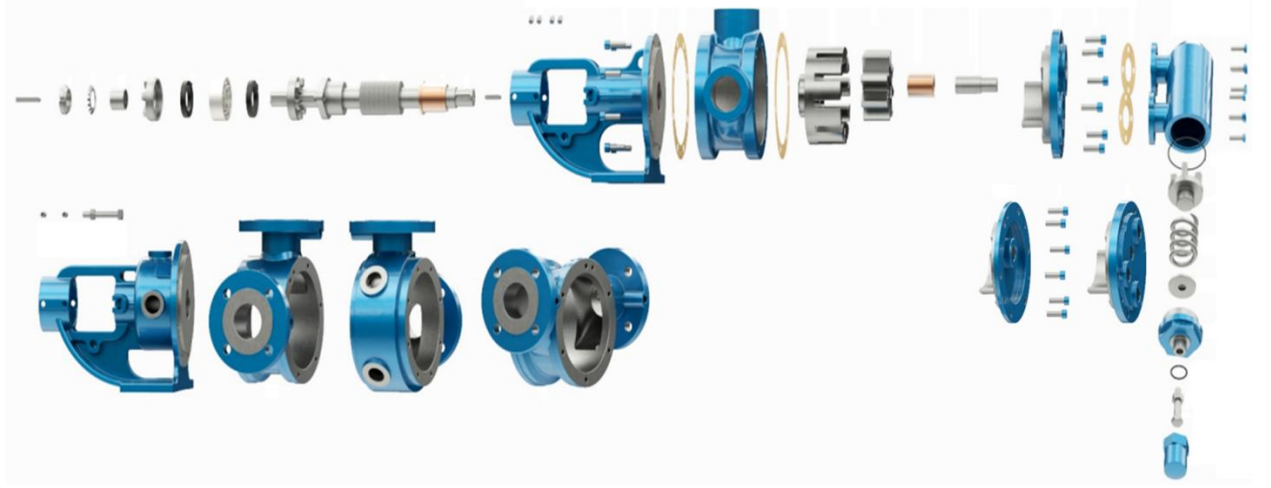
MOTOR GÜÇ VE DEVİRLERİ / MOTOR POWER AND SPEED			I	HD	H	kg.	
4 hp/3 kW	47/98 d/d (rpm)	İRAP63/100L	1141	370	136	161	164
5,5 hp/4 kW	87/93 d/d (rpm)	İRAP63/112M	1156	381	148	166	



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)	İRAP 62/112M	1156	381	148	500	700	310	350	163	178
7,5 hp/5,5 kW	75/210 d/d (rpm)	İRAP 72/132S	1254	413	184	600	800			200	202
10 hp/7,5 kW	93/450 d/d (rpm)	İRAP 72/132M	1342	411	182	600					
15 hp/11 kW	200/450 d/d(rpm)	İRAP 82/160M	1507	446	225	680	880	390	430		
20 hp/15 kW	130/450 d/d(rpm)	İRAP 82/160L	1551	446	225	680	880	390	430	340	

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

