

**POMPA DEĞERLERİ /
PUMP PROPERTIES**

Q	: 11,8 m³/h
Hm	: 1 ~ 15 Bar
T	: 0 ~ 300 °C
n	: 550 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

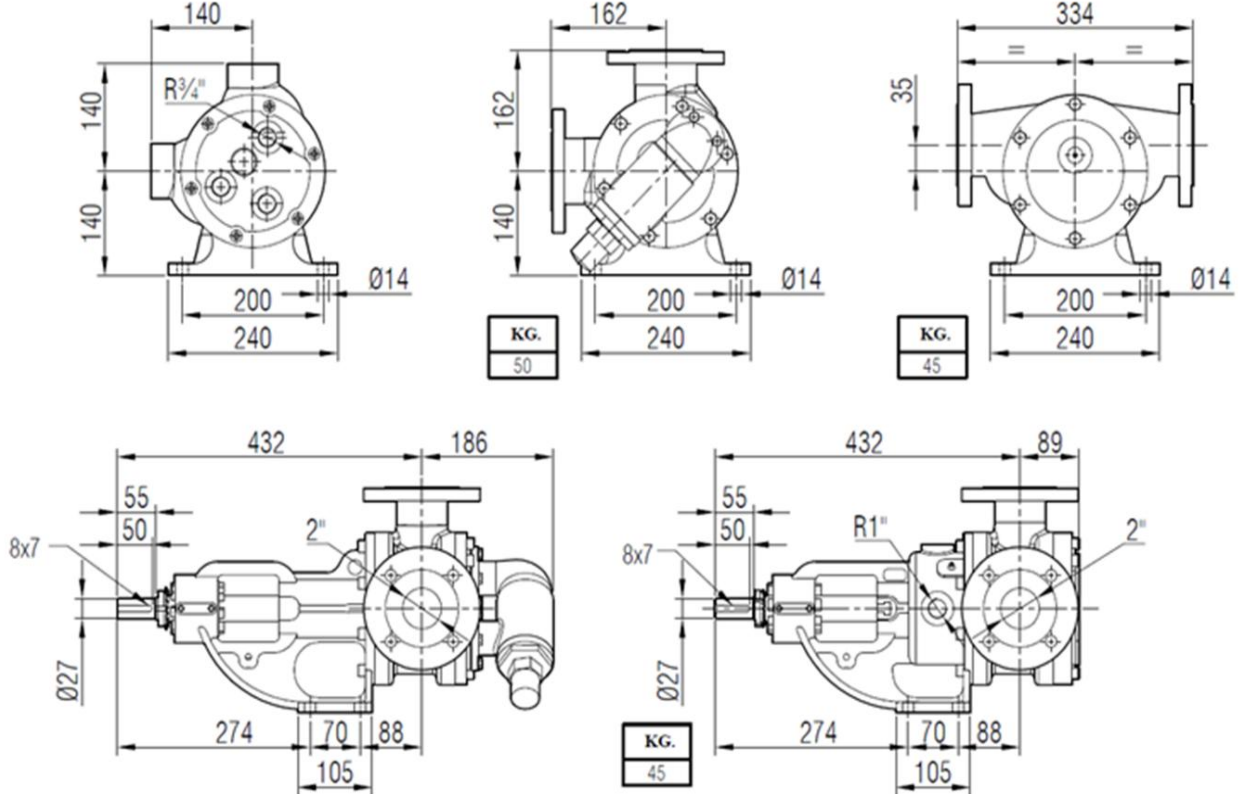
K3G POMPASINA AİT KAPASİTE VE GÜÇ TABLOSU CAPACITY AND POWER TABLE							
KAPASİTE(m³/h) CAPACITY (Q)	DEVİR (d/d) SPEED (rpm)	ÇIKIŞ BASINCI / PRESSURE					VİSKOZİTE VISCOSITY
		3 Bar	6 Bar	9 Bar	12 Bar	15 Bar	
1,1	50	0,75 kW	0,75 kW	1,1 kW	1,1 kW	1,5 kW	55000 cst
1,7	80	1,1 kW	1,5 kW	1,5 kW	2,2 kW	2,2 kW	55000 cst
2,1	100	1,5 kW	1,5 kW	2,2 kW	2,2 kW	2,2 kW	55000 cst
1,1	50	0,55 kW	0,75 kW	0,75 kW	1,1 kW	1,1 kW	16500 cst
2,1	100	1,1 kW	1,5 kW	2,2 kW	2,2 kW	2,2 kW	16500 cst
3,2	150	1,5 kW	2,2 kW	2,2 kW	3 kW	3 kW	16500 cst
2,2	100	0,75 kW	1,1 kW	1,5 kW	1,5 kW	1,5 kW	5500 cst
3,2	150	1,1 kW	1,5 kW	2,2 kW	2,2 kW	2,2 kW	5500 cst
5,4	250	2,2 kW	3 kW	3 kW	4 kW	4 kW	5500 cst
2,2	100	0,75 kW	1,1 kW	1,1 kW	1,5 kW	1,5 kW	1650 cst
3,2	150	1,1 kW	1,1 kW	1,5 kW	2,2 kW	2,2 kW	1650 cst
5,4	250	1,5 kW	2,2 kW	3 kW	4 kW	4 kW	1650 cst
5,4	250	1,5 kW	2,2 kW	3 kW	3 kW	4 kW	550 cst
7,6	350	2,2 kW	3 kW	4 kW	4 kW	5,5 kW	550 cst
9,8	450	2,2 kW	3 kW	4 kW	5,5 kW	5,5 kW	550 cst
7,5	350	2,2 kW	3 kW	4 kW	5,5 kW	5,5 kW	165 cst
9,7	450	2,2 kW	3 kW	5,5 kW	5,5 kW	7,5 kW	165 cst
11,8	550	3 kW	4 kW	5,5 kW	7,5 kW	7,5 kW	165 cst
7,5	350	2,2 kW	3 kW	4 kW	5,5 kW	5,5 kW	22 cst
9,7	450	2,2 kW	3 kW	5,5 kW	5,5 kW	7,5 kW	22 cst
11,8	550	3 kW	4 kW	5,5 kW	7,5 kW	7,5 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.

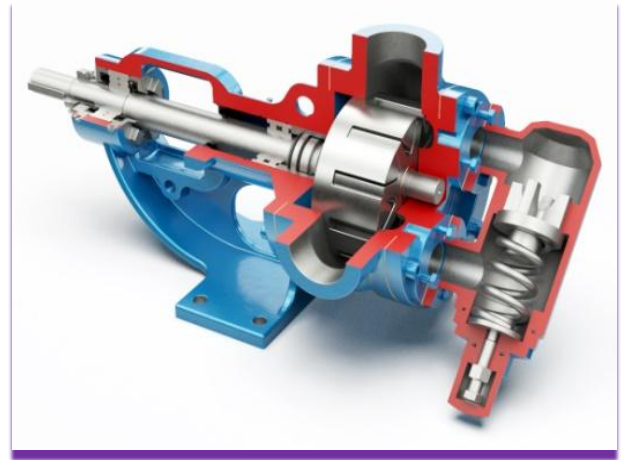
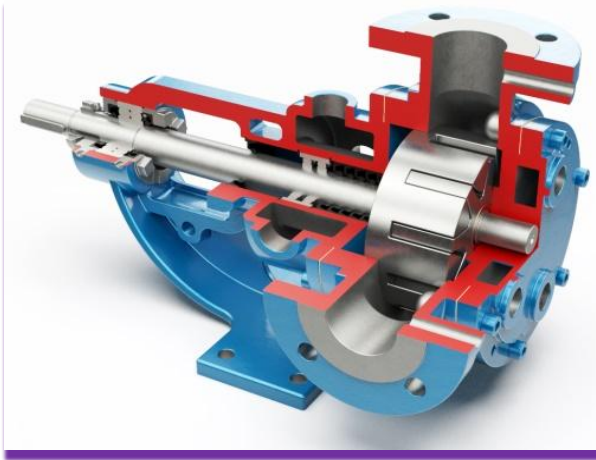


POMPA BOYUT ÖLÇÜLERİ / PUMP DIMENSIONS



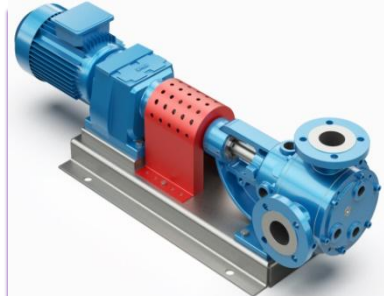
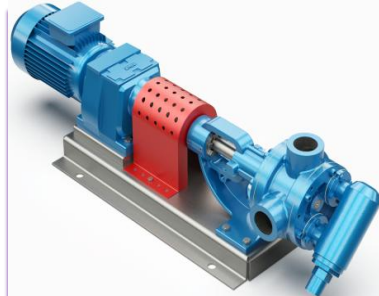
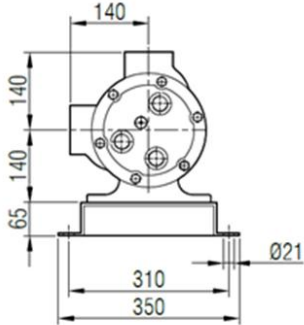
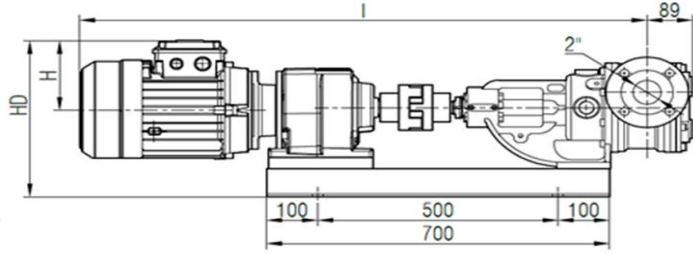
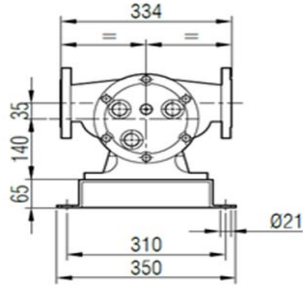
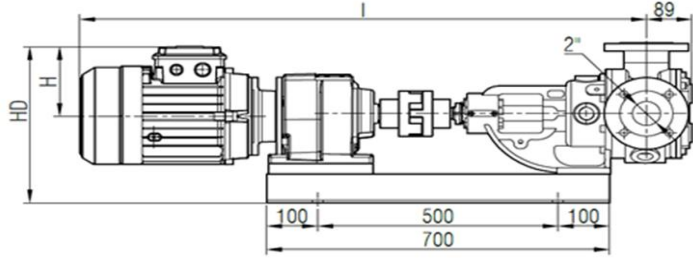
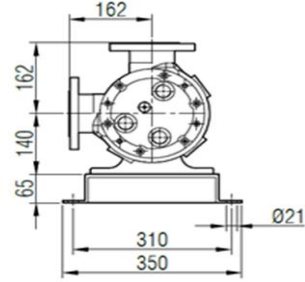
Paslanmaz ve exproof durumunda ölçülerin değişim hakkı firmamızda saklıdır. Bilgi için lütfen firma ile iletişime geçiniz.

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



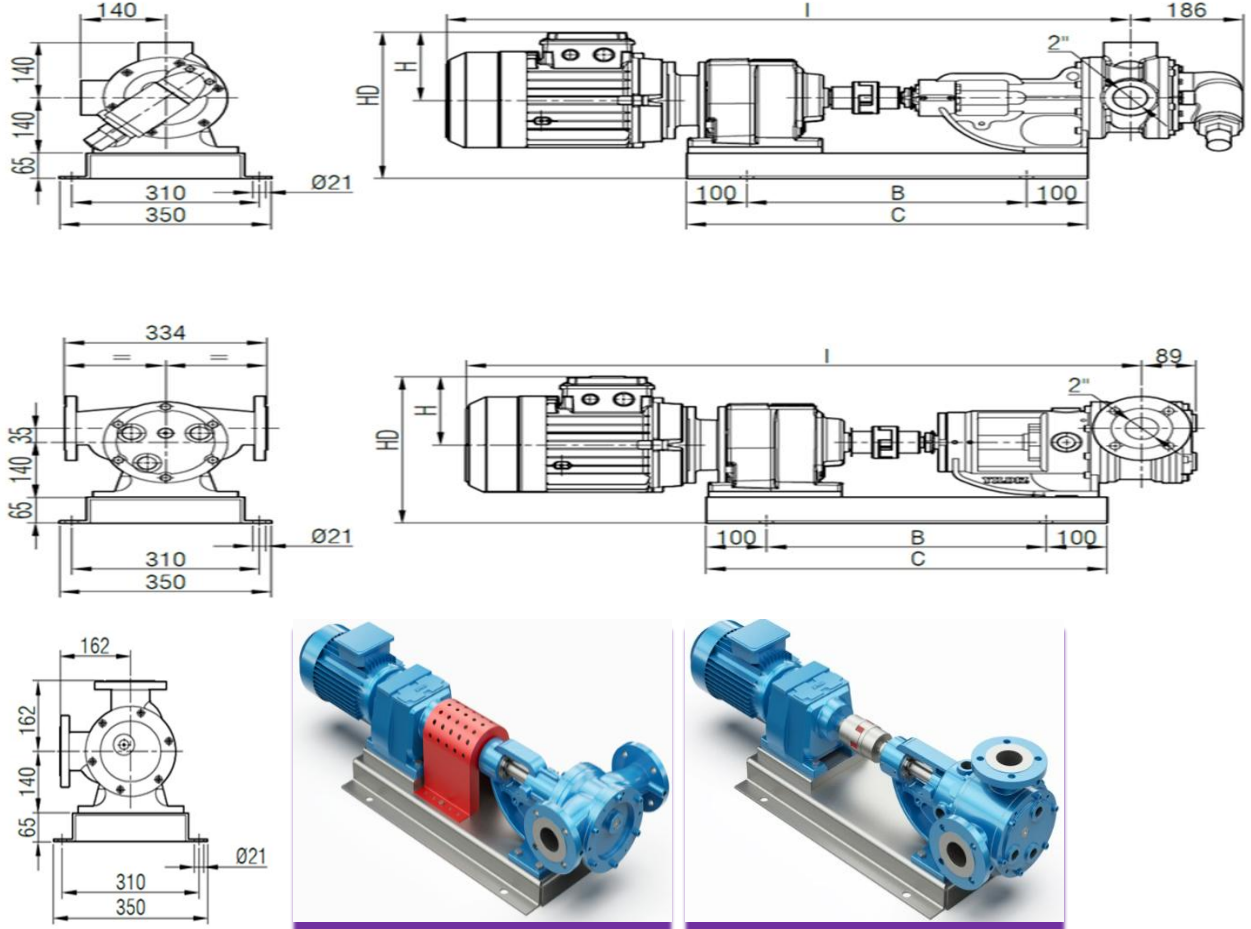
AKUPLAJ ÖLÇÜLERİ / COUPLING DIMENSIONS

• **REDÜKTÖR AKUPLİ**
GEARBOX DRIVE



MOTOR GÜÇ VE DEVİRLERİ / MOTOR POWER AND SPEED			I	HD	H	kg.	
1 hp/0,75 kW	20/55 d/d (rpm)	İRAP 63/80M	995	311	118	127	118
1,5 hp/1,1 kW	27/104 d/d (rpm)	İRAP 63/90S	1020	325	132	127	121
2 hp/1,5 kW	33/98 d/d (rpm)	İRAP 63/90L	1046			127	123
3-4 hp/2,2-3 kW	47/98 d/d (rpm)	İRAP 63/100L	1086	334	141	127	130
5,5 hp/4 kW	104/126 d/d (rpm)	İRAP 63/112M	1101	342	149	127	132

• **MOTOR AKUPLELİ**
MOTOR DRIVE



MOTOR GÜÇ VE DEVİRLERİ / MOTOR POWER AND SPEED			I	HD	H	B	C	kg.	
1,5 hp/1,1 kW	60/380 d/d (rpm)	İRAP52/90S	959	332	132	420	620	103	
2 hp/1,5 kW	90/480 d/d (rpm)	İRAP 52/90L	984	325		500	700	105	
3 hp/2,2 kW	50/234 d/d (rpm)	İRAP 632/C90L	1046					122	
4 hp/3 kW	65/450 d/d (rpm)	İRAP 62/100L	1101	334	141			130	
5,5 hp/4 kW	87/480 d/d (rpm)	İRAP 62/112M	1085	342	149			132	147
7,5 hp/5,5 kW	210/450 d/d(rpm)	İRAP 62/C112M							
7,5 hp/5,5 kW	75/210 d/d(rpm)	İRAP 72/132s	1151	371	182	600	800	153	

YEDEK PARÇA LİSTESİ / SPARE PARTS LIST

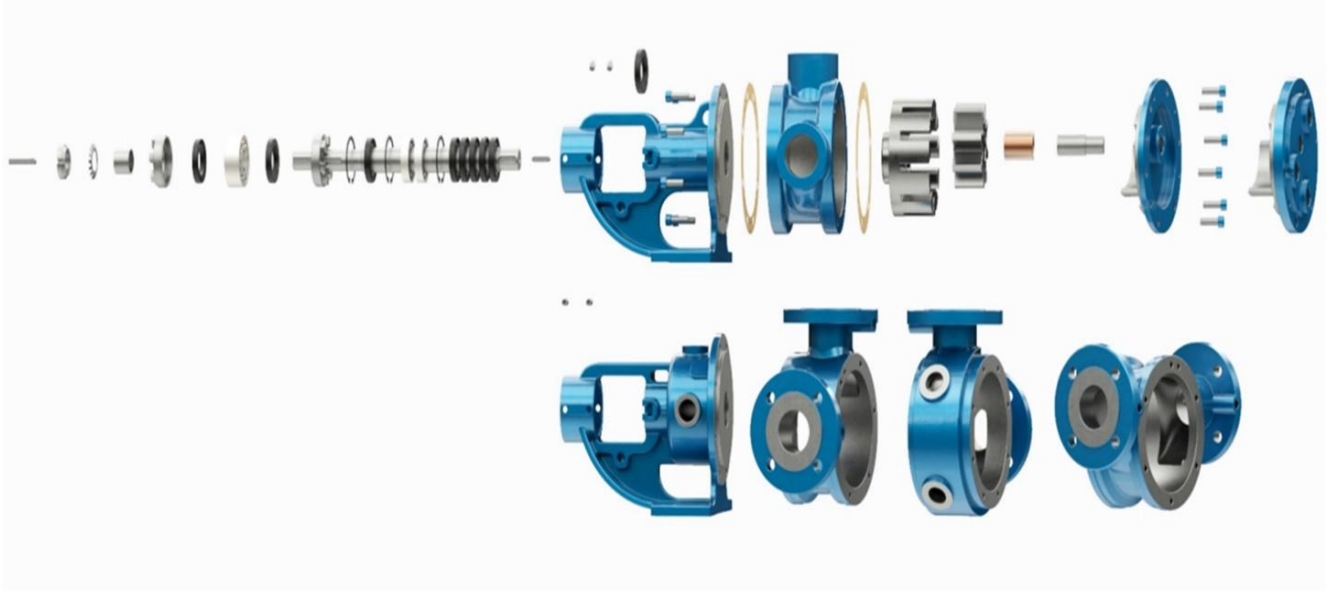
- **YUMUŞAK SALMASTRALI**
SEALED WITH SOFT SEAL



- **MEKANİK SALMASTRALI**
SEALED WITH MECHANICAL SEAL



- **KEÇELİ**
SEALED WITH LIP SEAL



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

