

POMPA DEĞERLERİ / PUMP PROPERTIES	
Q	:20 m ³ /h
Hm	:1 ~ 15 Bar
T	:0 ~ 200 °C
n	:1 ~ 1500 d/d (rpm)
Visc.	:10 ~ 5500 cst



KULLANIM ALANLARI

- Endüstriyel uygulamalarda
- Melas
- Petrol
- Yakıt
- Yüksek hacim transferlerinde

USE AREAS

- *Industrial applications*
- *Transfer of molasses*
- *Petroleum*
- *Fuel*
- *High volume transfer*

MALZEME SEÇENEKLERİ

- Pompa Gövdesi, Kapaklar, Dişliler : Dökme (pik) demir, çelik döküm, paslanmaz AISI 316/316L döküm, sfero döküm
- Yataklar : Snbz 12 bronz, karbon grafit
- Sızdırmazlık: Yumuşak salmastra, mekanik salmastra, Özel Kapalı Sistem, Kartuş Mekanik Salmastra

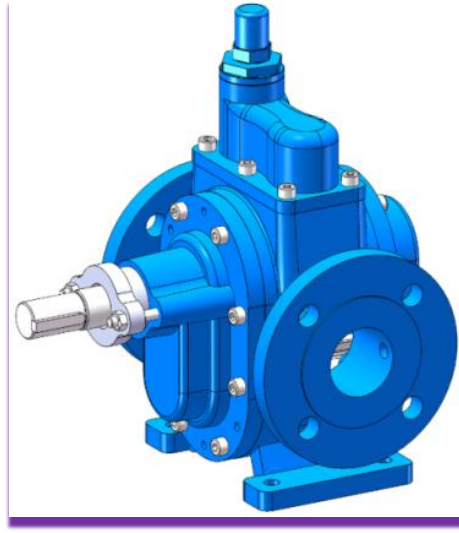
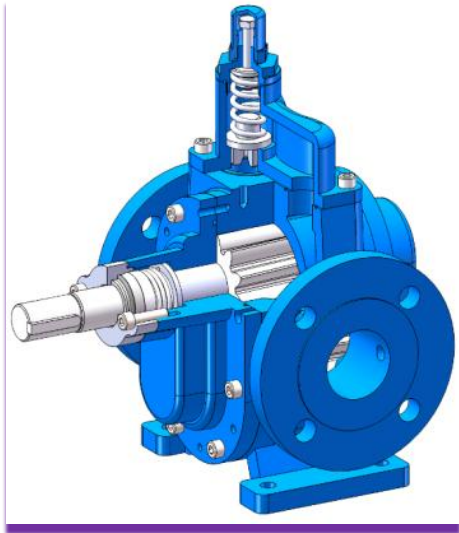
MATERIAL OPTIONS

- *Pump Body, covers and gears: Cast iron, steel cast, stainless AISI 316/316L cast*
- *Bearings: Snbz 12 bronze, carbon graphite,*
- *Sealing: Soft seal, mechanical seal, Special Closed System, Cartridge Type Mechanical Seal*

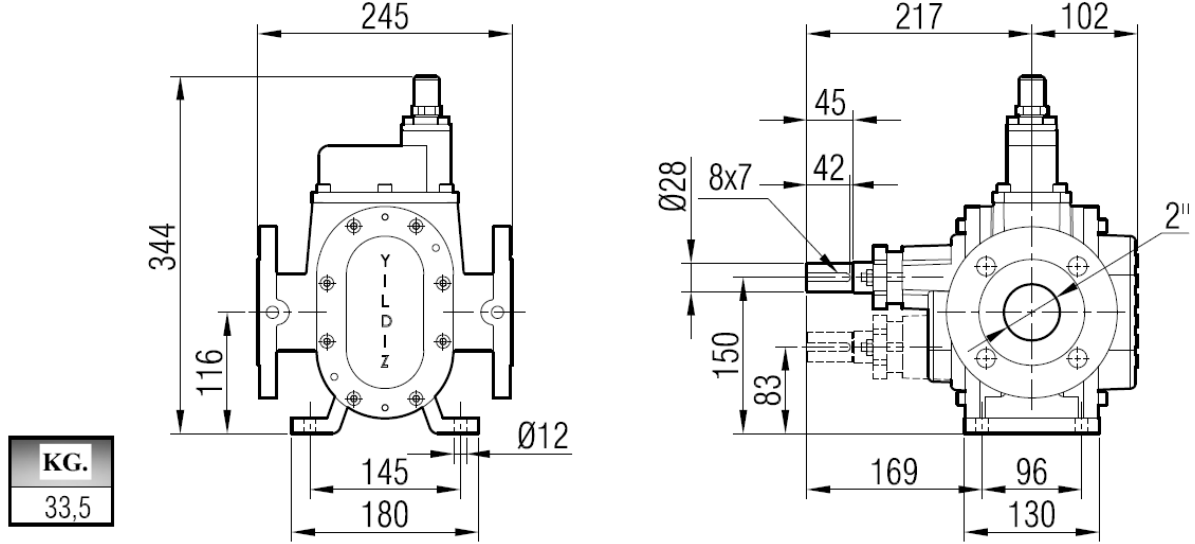
H1G POMPASINA AİT KAPASİTE VE GÜÇ TABLOSU CAPACITY AND POWER TABLE							
KAPASİTE(m ³ /h) CAPACITY (Q)	DEVİR (d/d) SPEED (rpm)	ÇIKIŞ BASINCI / PRESSURE					VİSKOZİTE VISCOSITY
		2 Bar	4 Bar	10 Bar	12 Bar	15 Bar	
4,5	350	3 kW	4 kW	5,5 kW	7,5 kW	11 kW	5500 cst
9	700	4 kW	5,5 kW	7,5 kW	11 kW	15 kW	5500 cst
6,5	500	3 kW	4 kW	5,5 kW	7,5 kW	11 kW	550 cst
13	1000	4 kW	5,5 kW	7,5 kW	11 kW	15 kW	550 cst
6,5	500	2,2 kW	3 kW	4 kW	5,5 kW	7,5 kW	165 cst
13	1000	3 kW	4 kW	5,5 kW	7,5 kW	11 kW	165 cst
20	1500	4 kW	5,5 kW	7,5 kW	11 kW	15 kW	165 cst
6,5	500	2,2 kW	3 kW	4 kW	5,5 kW	7,5 kW	22 cst
13	1000	3 kW	4 kW	5,5 kW	7,5 kW	11 kW	22 cst
20	1500	4 kW	5,5 kW	7,5 kW	11 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

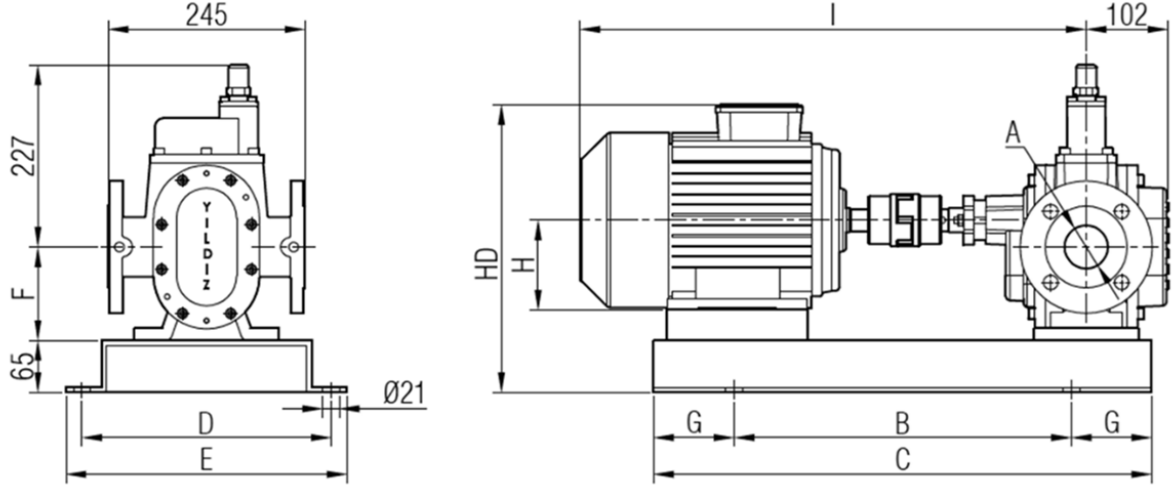


Paslanmaz ve exproof durumunda ölçülerin değişim hakkı firmamızda saklıdır. Bilgi için lütfen firma ile iletişime geçiniz.

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

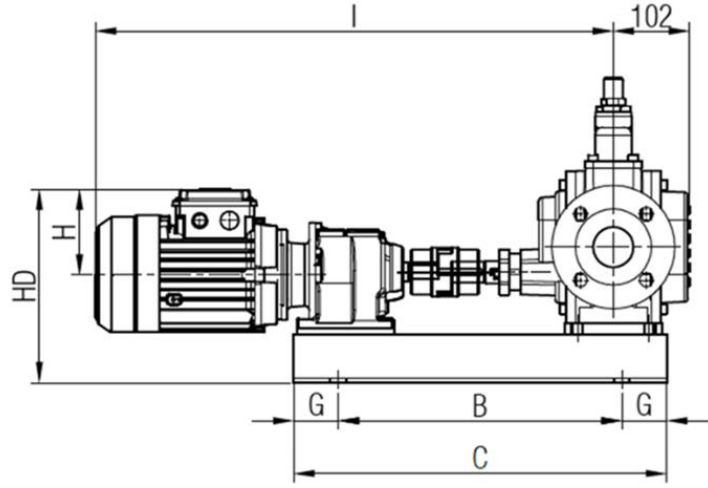
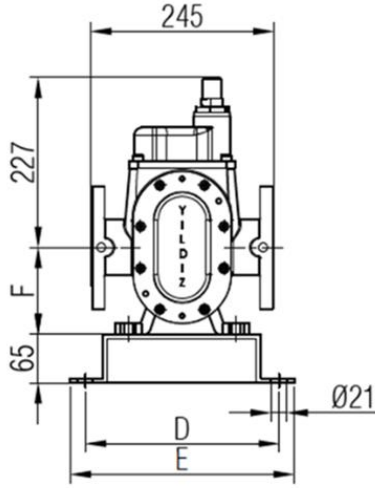
AKUPLAJ ÖLÇÜLERİ / COUPLING DIMENSIONS

- MOTOR AKUPLİ**
MOTOR DRIVE



MOTOR GÜÇ VE DEVİRLERİ / MOTOR POWER AND SPEED			I	HD	H	B	C	D	E	F	G	kg.
2 hp / 1,5 kW	750 d/d(rpm)	MOTOR 112M	631	359	112	420	620					83
3 hp / 2,2 kW	1000 d/d(rpm)											
3 hp / 2,2 kW	750 d/d(rpm)	MOTOR 132S	692					310	350	116		89
4 hp / 3 kW	1000 d/d(rpm)											90
4 hp / 3 kW	750 d/d(rpm)	MOTOR 132M	730	383	132	500	700					98
5,5 hp / 4 kW	1000 d/d(rpm)											102
5,5 hp / 4 kW	750 d/d(rpm)											129
7,5 hp / 5,5 kW	750 d/d(rpm)	MOTOR 160M	850	447	160	680	880	390	430	127		139
10 hp / 7,5 kW	1000 d/d(rpm)											140
20 hp / 15 kW	1000 d/d(rpm)	MOTOR 180L	920	486	180	830	1030	450	490	147		225

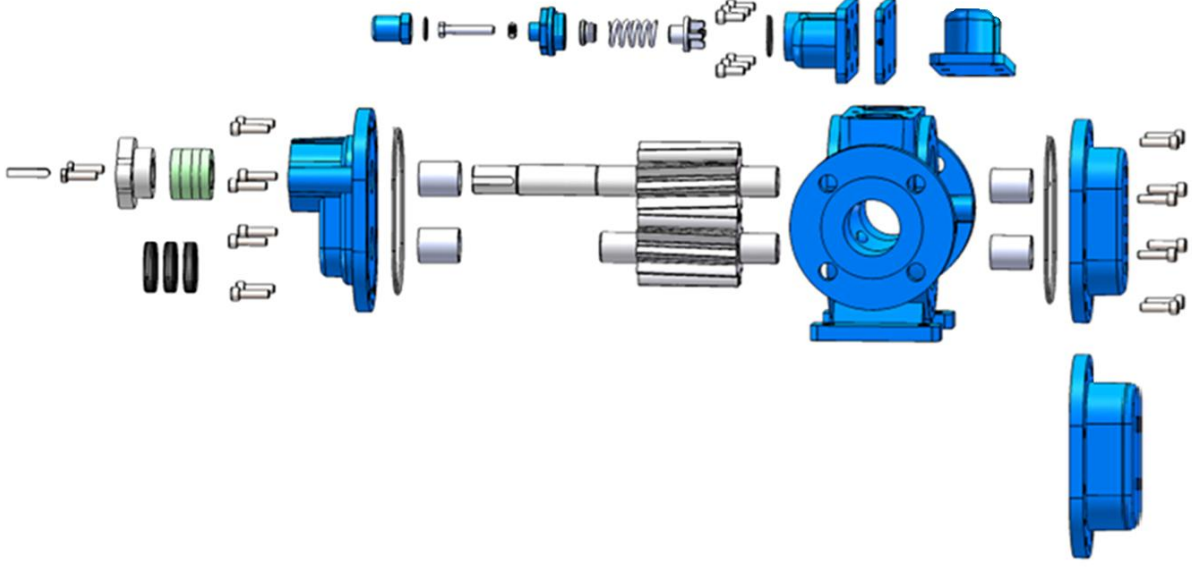
• **REDÜKTÖR AKUPLELİ**
GEARBOX DRIVE



MOTOR GÜÇ VE DEVİRLERİ / MOTOR POWER AND SPEED			I	HD	H	B	C	D	E	F	G	kg.
1 hp / 0,75 kW	200/400 d/d(rpm)	İRAP 42/80	695	259	115	380	500			116		64
1,5 hp / 1,1 kW	200/400 d/d(rpm)	İRAP 42/90S	709	269	125			260	300		60	68
2 hp / 1,5 kW	200/545 d/d(rpm)	İRAP 52/90L	770	275		430	550			124		75
4 hp / 3 kW	280/545 d/d(rpm)	İRAP 52/100L	811	286	136							82
5,5 hp / 4 kW	200/570 d/d(rpm)	İRAP 62/112M	880	316	147	420	620	310	350	149	100	109

YEDEK PARÇA LİSTESİ / SPARE PARTS LIST

- **YUMUŞAK SALMASTRALI**
SEALED WITH SOFT SEAL



- **MEKANİK SALMASTRALI**
SEALED WITH MECHANICAL SEAL

