

ÇİFT YÖNLÜ POMPA-EHASS BI-DIRECTIONAL PUMP
EHASS 30 SERİSİ DİŞLİ POMPA-EHASS 30 SERIES GEAR PUMP

UNI SERIE EHASS

KODLAMA SİSTEMİ - CODE SYSTEMS

UNI 21-222

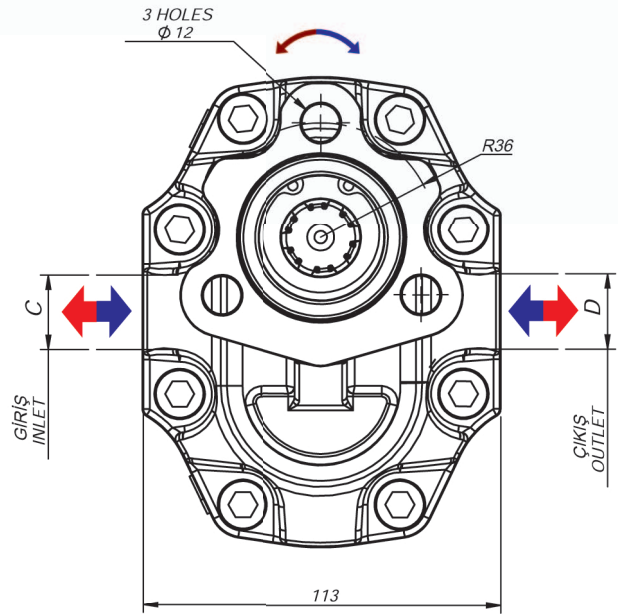
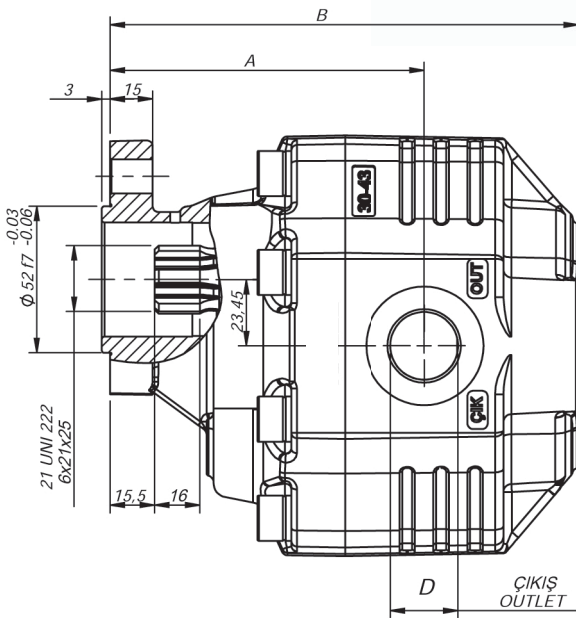
XXX - XXX - XX



Hidrolik pompa sembolü
Hydraulic pump symbol



ÇİFT YÖNLÜ
BI-DIRECTIONAL

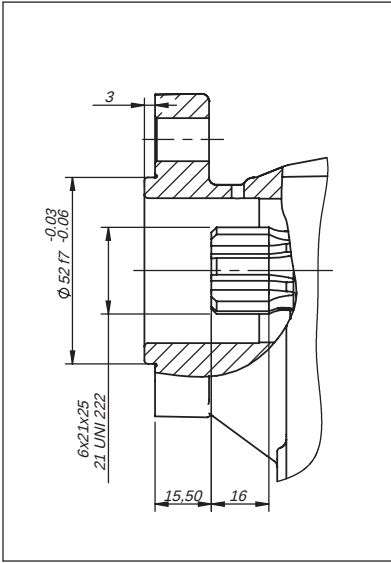


TEKNİK DATA - TECHNICAL DATA

EHASS 30

Kod Code	İletim Hacmi Displacement cm ³ /rev	A mm	B mm	C GİRİŞ INLET	D ÇIKIŞ OUTLET	AĞIRLIK WEIGHT kg
UNI EHASS - 17 BD	17.20	106	153	G1/2"	G1/2"	9
UNI EHASS - 27 BD	27.30	108	159	G3/4"	G3/4"	9.5
UNI EHASS - 34 BD	33.80	108	159	G3/4"	G3/4"	10
UNI EHASS - 43 BD	43.80	114.50	170	G1"	G1"	10.5
UNI EHASS - 51 BD	51.73	116	175	G1"	G1"	11
UNI EHASS - 61 BD	61.95	120	183	G1"	G1"	11.5
UNI EHASS - 82 BD	82.13	125	194	G1 1/4"	G1 1/4"	12

TEKNİK DATA - TECHNICAL DATA



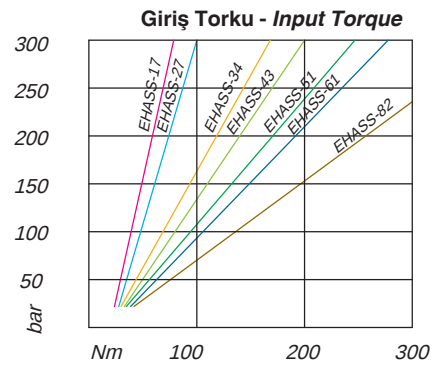
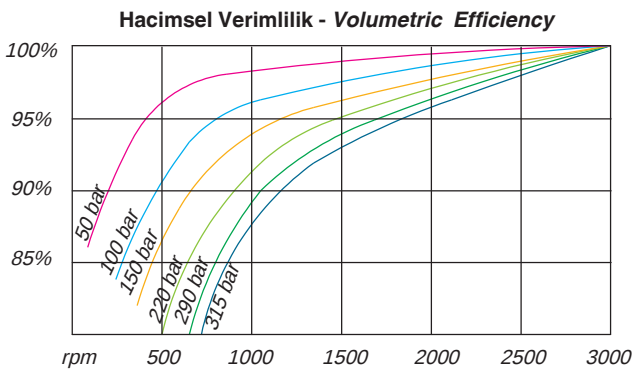
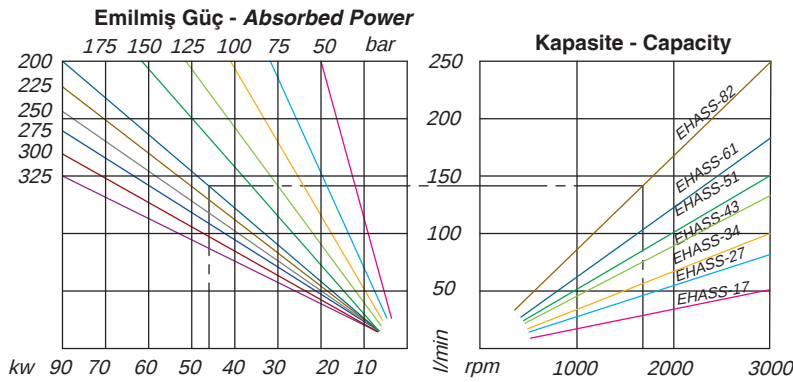
ŞAFT ÖZELLİKLERİ
SHAFT FEATURES

Giriş Basıncı Inlet Pressure	0.7 ÷ 1.5 bar
Çalışma Viskozite Seviyesi Operating Viscosity Range	-12 : 100 cSt
Sıvı Sıcaklığı °C (t) Fluid Temperature °C (t)	-10°+80°C

TAVSİYE EDİLEN FİLTRE (Geri Dönüş) RECOMMENDED FILTER (Return Or Outlet)

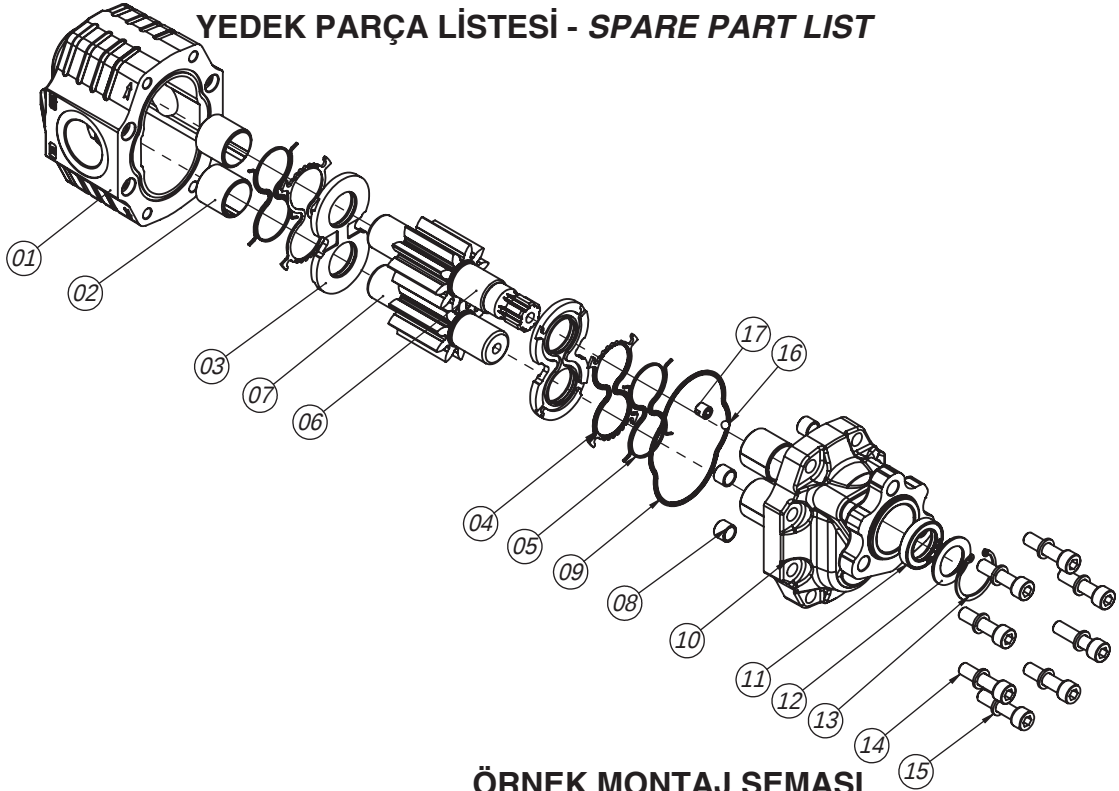
Çalışma Basıncı Working Pressure	Kirlilik - Contamination NAS 1638	ISO 4406	Filtre-Filter βx=75
≤ 200 bar	12	21/18	40μm
≥ 200 bar	11	20/17	25μm

DİYAGRAMLAR-DIAGRAMS

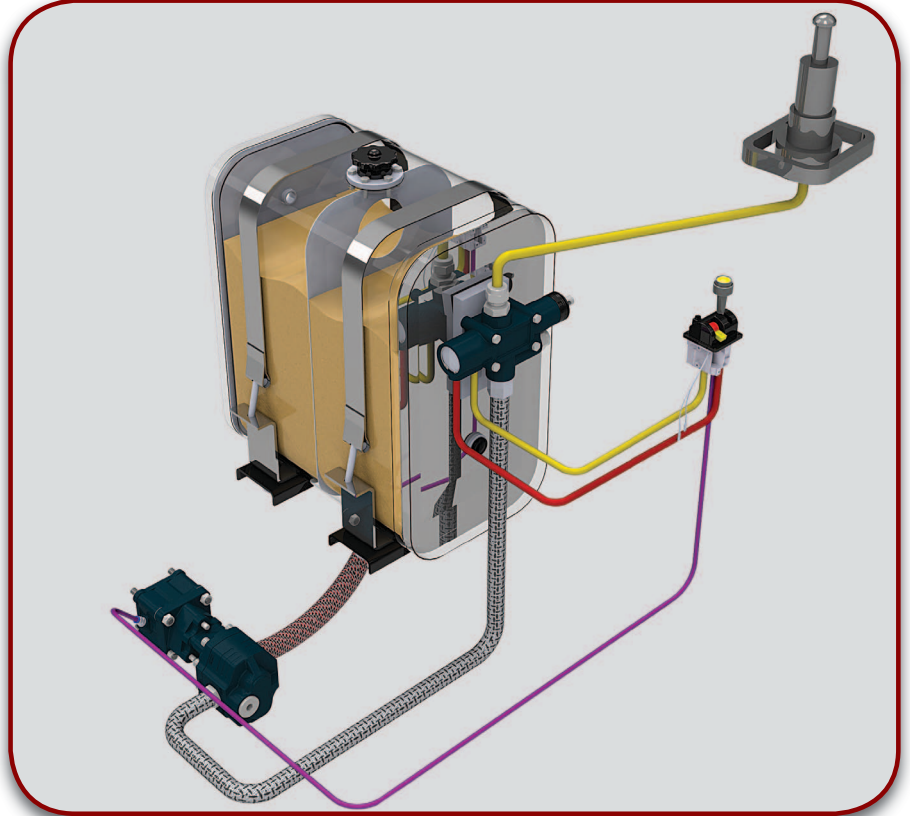


TİP - TYPE		EHASS 17	EHASS 27	EHASS 34	EHASS 43	EHASS 51	EHASS 61	EHASS 82
Yer Değiştirme Displacement	cm/n ³ cm/rev. ³	17.20	27.30	33.80	43.80	51.73	61.95	82.13
Maksimum Sürekli Çalışma Basıncı Max. Continuous Operating Pressure	bar	300	300	285	280	230	225	200
Max. Hız Max. Speed	min ⁻¹	2800	2800	2600	2300	2300	1900	1700

YEDEK PARÇA LİSTESİ - SPARE PART LIST



ÖRNEK MONTAJ ŞEMASI SAMPLE ASSEMBLY SCHEMA



Pos	Code No	Description	qty
01	000615	Gövde - Body	1
02	200029	Burç - Bush	4
03	000761	Pleyt - Plate	2
04	200214	M-Ring - M-Ring	2
05	200215	M Ring Segmanı - M Ring Segment	2
06	000616	Tahrik Dişli - Drive Gear	1
07	000617	Pinyon Dişli - Pinion Gear	1
08	000098	Gövde Yüksüğü - Body Thimble	4
09	200218	O-Ring - O-Ring	1
10	000063	Ön Kapak - Front Cover	1
11	200028	Keçe - Seal	1
12	000107	Keçe Pulu - Seal Washer	1
13	200010	Segman - Segment	1
14	200020	Civata - Bolt	8
15	200009	Pul - Washer	8
16	200107	Bilya - Ball	1
17	000619	Kör Tapa - Blind Plug	1

KEÇE TAKIMI - SEAL KIT

KOD CODE NO 000786	Tanım - Description Komple Keçe Takımı - Complete Seal Kit İçeriği - Content	qty 1 4,5,9,11	Kuvvet Tapaları - Torque Plugs	
			G 1/2	200 Nm
			G 3/4"	330 Nm
			G1"	480 Nm
			G1 1/4"	720 Nm
			M10	70 Nm