

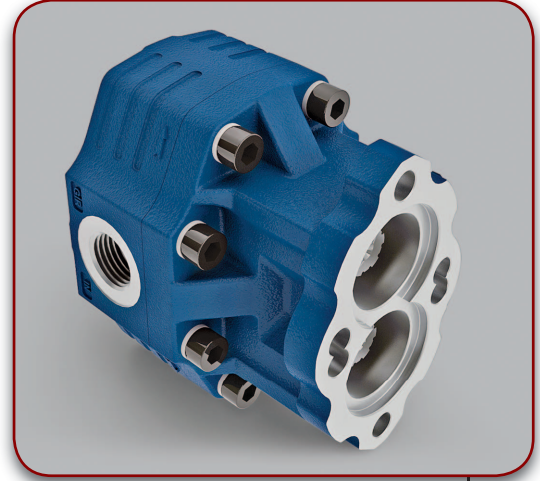
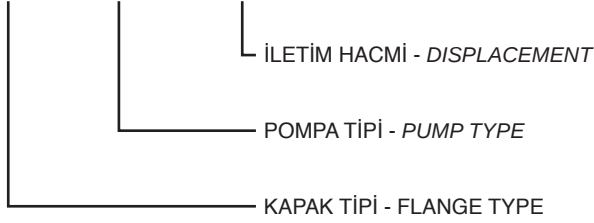
EHASS 30 SERİSİ DİŞLİ POMPA-EHASS 30 SERIES GEAR PUMP

UNI SERIE EHASS

UNI 21-222

KODLAMA SİSTEMİ - CODE SYSTEMS

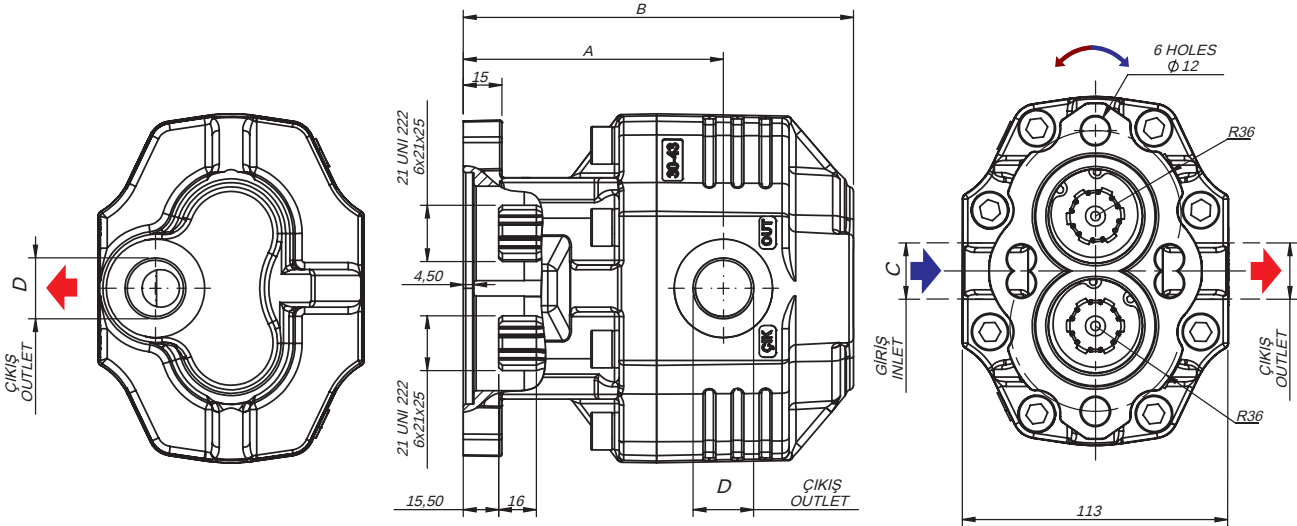
XXX - XX - XXX



Hidrolik pompa sembolü
Hydraulic pump symbol



ÇİFT YÖNLÜ
BI-DIRECTIONAL



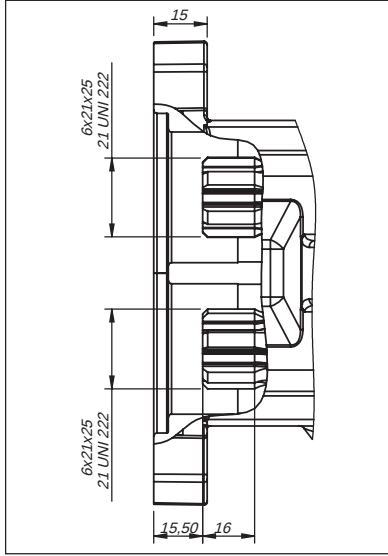
TEKNİK DATA - TECHNICAL DATA

Kod Code	İletim Hacmi Displacement cm ³ /rev	A mm	B mm	C GİRİŞ INLET	D ÇIKIŞ OUTLET	AĞIRLIK WEIGHT kg
UNI EHASS-17	17.20	102.50	149.50	G1/2"	G1/2"	11
UNI EHASS-27	27.30	104.50	155.50	G3/4"	G3/4"	11.5
UNI EHASS-34	33.80	106.50	160.50	G3/4"	G3/4"	12
UNI EHASS-43	43.80	111	166.50	G1"	G3/4"	12.5
UNI EHASS-51	51.73	112.50	171.50	G1"	G1"	13
UNI EHASS-61	61.95	116.50	179.50	G1"	G1"	13.3
UNI EHASS-82	82.13	121.50	190.50	G1 1/4"	G1"	14

EHASS 30

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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

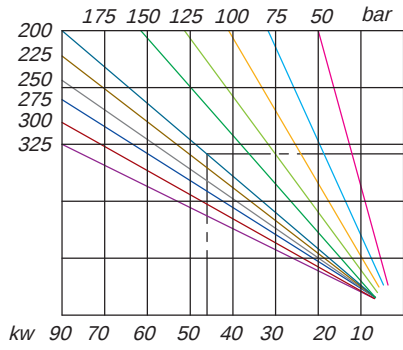
TAVSİYE EDİLEN FİLTRE (Geri Dönüş) RECOMMENDED FILTER (Return Or Outlet)

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

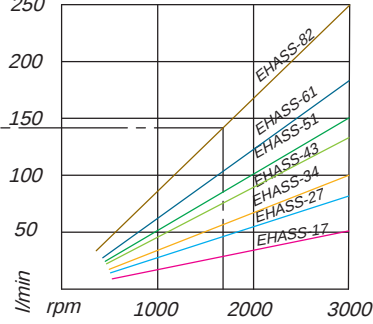
DİYAGRAMLAR-DIAGRAMS

EHASS SERIES

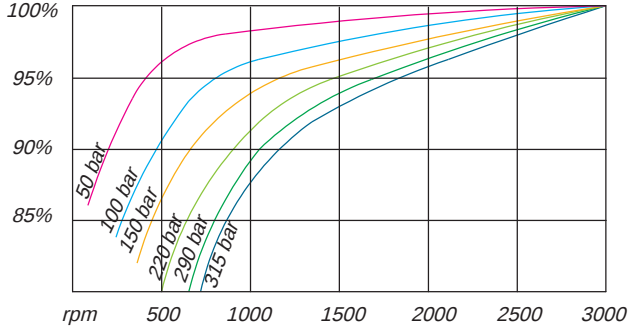
Emilimiş Güç - Absorbed Power



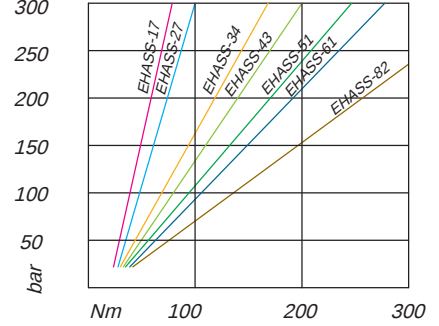
Kapasite - Capacity



Hacimsel Verimlilik - Volumetric Efficiency

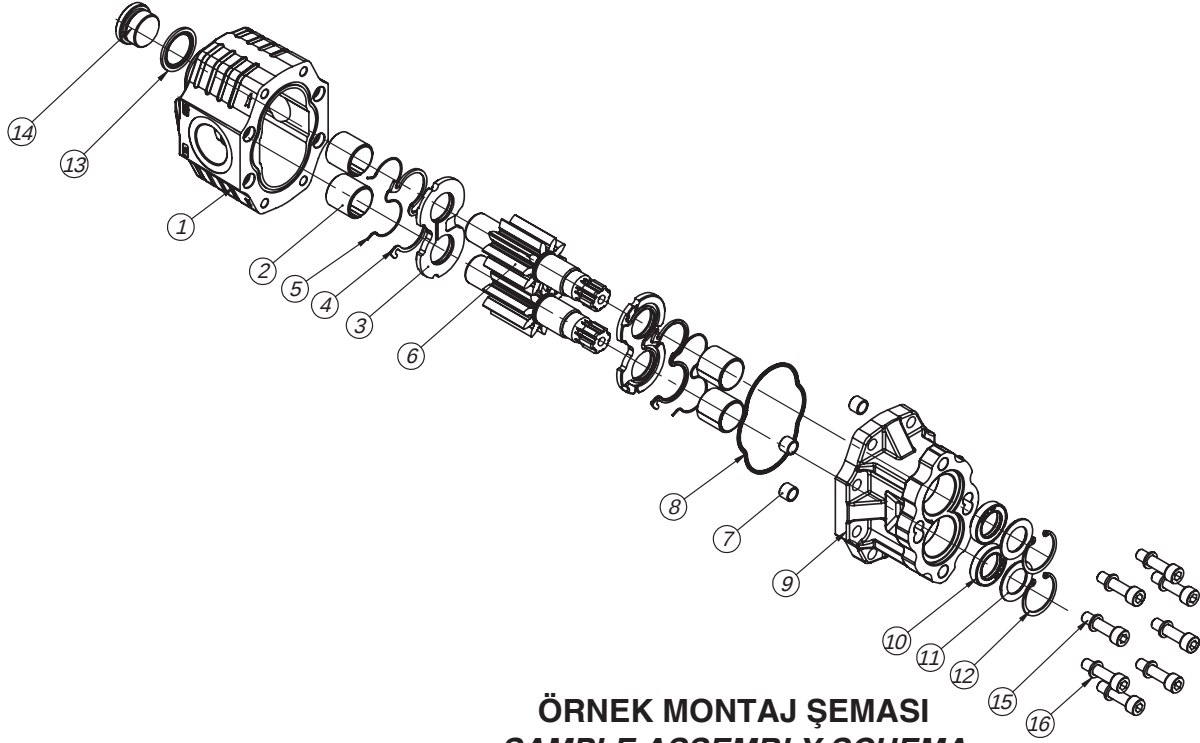


Giriş Torku - Input Torque



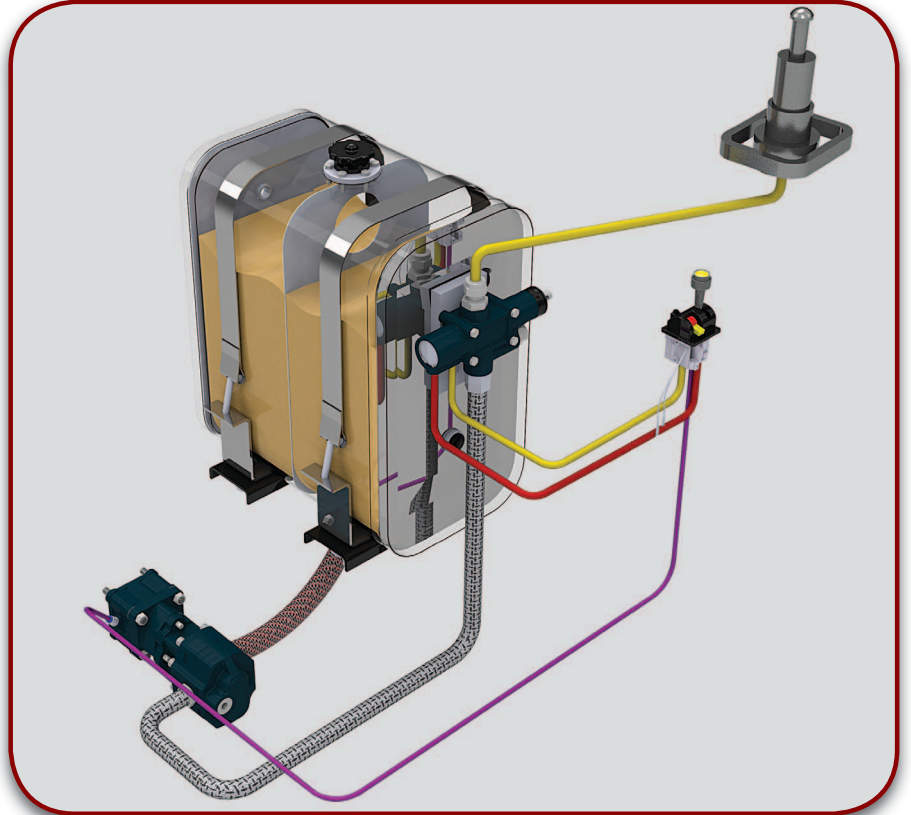
TİP - TYPE		EHASS 17	EHASS 27	EHASS 34	EHASS 43	EHASS 51	EHASS 61	EHASS 82
Yer Değiştirme Displacement	cm/n ³ cm/rev. ³	17.20	27.30	33.80	43.80	51.73	61.95	82.13
Maksimum Sürekli Çalışma Basıncı Max. Continuous Operating Pressure	bar	300	300	285	280	230	225	200
Max. Hız Max. Speed	min ⁻¹	3000	3000	2700	2400	2400	2100	1900

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	000086	Pleyt - Plate	2
04	200036	M-Ring - M-Ring	2
05	200037	M Ring Segmanı - M Ring Segment	2
06	000616	Tahrik Dişli - Drive Gear	2
07	000098	Gövde Yüksüğü - Body Thimble	4
08	200018	O-Ring - O-Ring	1
09	000064	Ön Kapak - Front Cover	1
10	200028	Keçe - Seal	2
11	000107	Keçe Pulü - Seal Washer	2
12	200010	Segman - Segment	2
13	000619	Pul - Washer	1
14	000618	Kör Tapa - Blind Plug	1
15	200020	Civata - Bolt	8
16	200009	Pul - Washer	1



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KEÇE TAKIMI - SEAL KIT

KOD CODE NO 000787	Tanım - Description Komple Keçe Takımı - Complete Seal Kit İçeriği - Content	qty 1 4,5,8,10	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