

EHASS 30 SERİSİ DİŞLİ POMPA-EHASS 30 SERIES GEAR PUMP

ISO SERIE EHASS

TEMi - CODE SYSTEMS

DIN 5462

KODLAMA SİSTEMİ - CODE SYSTEMS

XXX - R(L) XXX - XX

- İLETİM HACMİ - *DISPLACEMENT*

- POMPA TIPI - *PUMP TYPE*

L = SAAT YÖNÜ TERSİ - *COUNTERCLOCKWISE*
R = SAAT YÖNÜ - *CLOCKWISE*

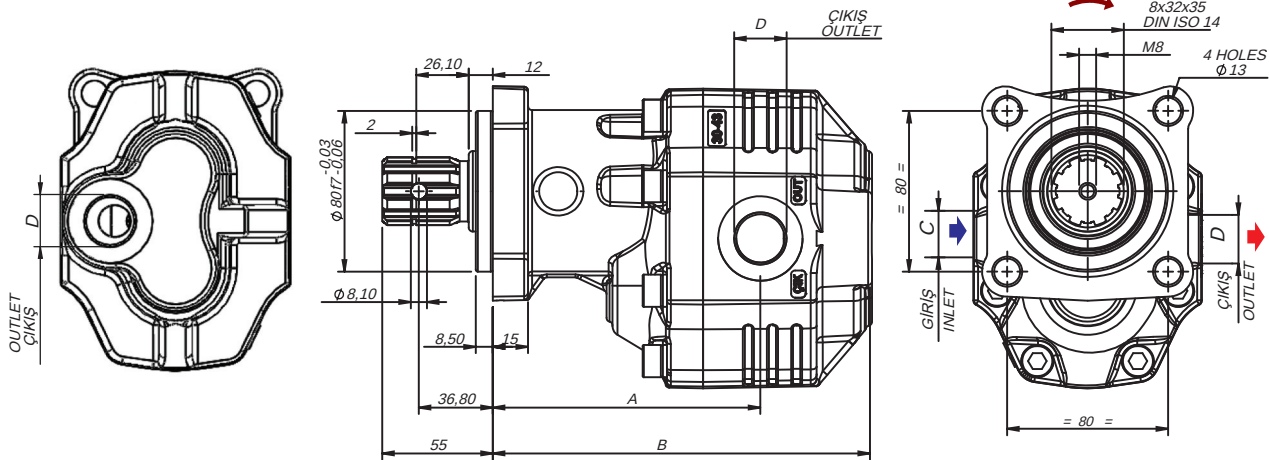
· KAPAK TİPİ - *FLANGE TYPE*



Hidrolik pompa sembolu
Hydraulic pump symbol

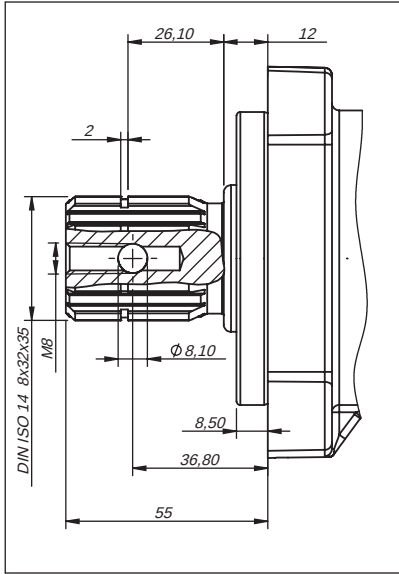


EHAAS SERIES



TEKNİK DATA - *TECHNICAL DATA*

EHASS 30	Kod Code	İletim Hacmi Displacment cm ³ /rev	A mm	B mm	C GİRİŞ INLET	D ÇIKIŞ OUTLET	AĞIRLIK WEIGHT kg
	ISO R (L) EHASS-17	17.20	124.5	171.5	G1/2"	G1/2"	10.5
	ISO R (L) EHASS-27	27.30	126.5	177.5	G3/4"	G3/4"	10.9
	ISO R (L) EHASS-34	33.80	128.5	182.5	G3/4"	G3/4"	11.6
	ISO R (L) EHASS-43	43.80	133	188.5	G1"	G3/4"	12
	ISO R (L) EHASS-51	51.73	134.5	193.5	G1"	G1"	12.4
	ISO R (L) EHASS-61	61.95	138.5	201.5	G1"	G1"	13
	ISO R (L) EHASS-82	82.13	143.5	212.5	G1 1/4"	G1"	14



ŞAFT ÖZELLİKLERİ
SHAFT FEATURES

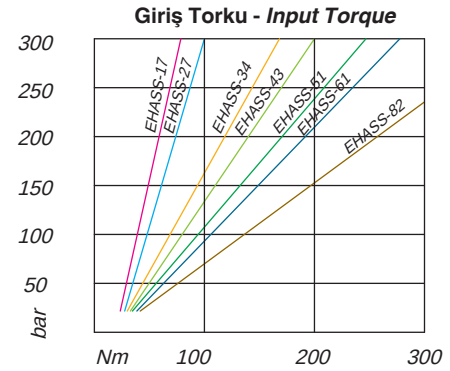
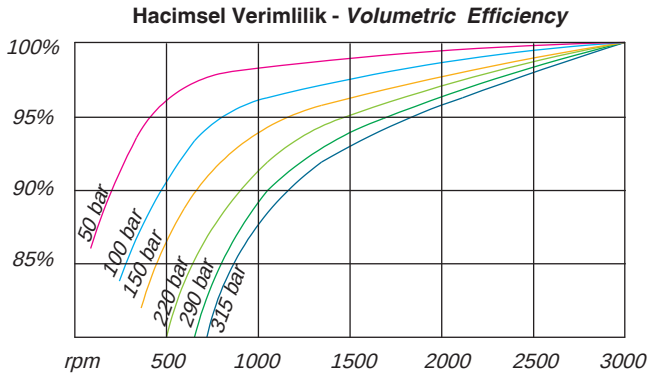
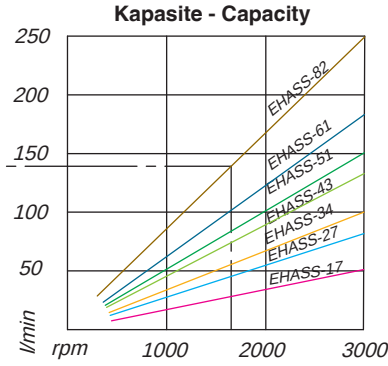
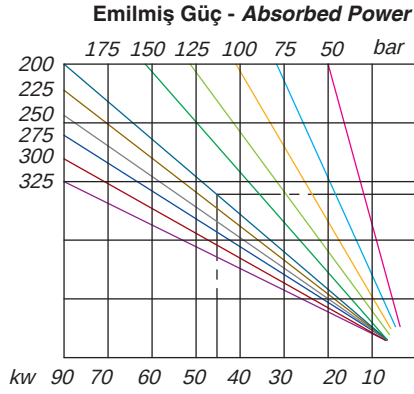
TEKNİK DATA - TECHNICAL DATA

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)

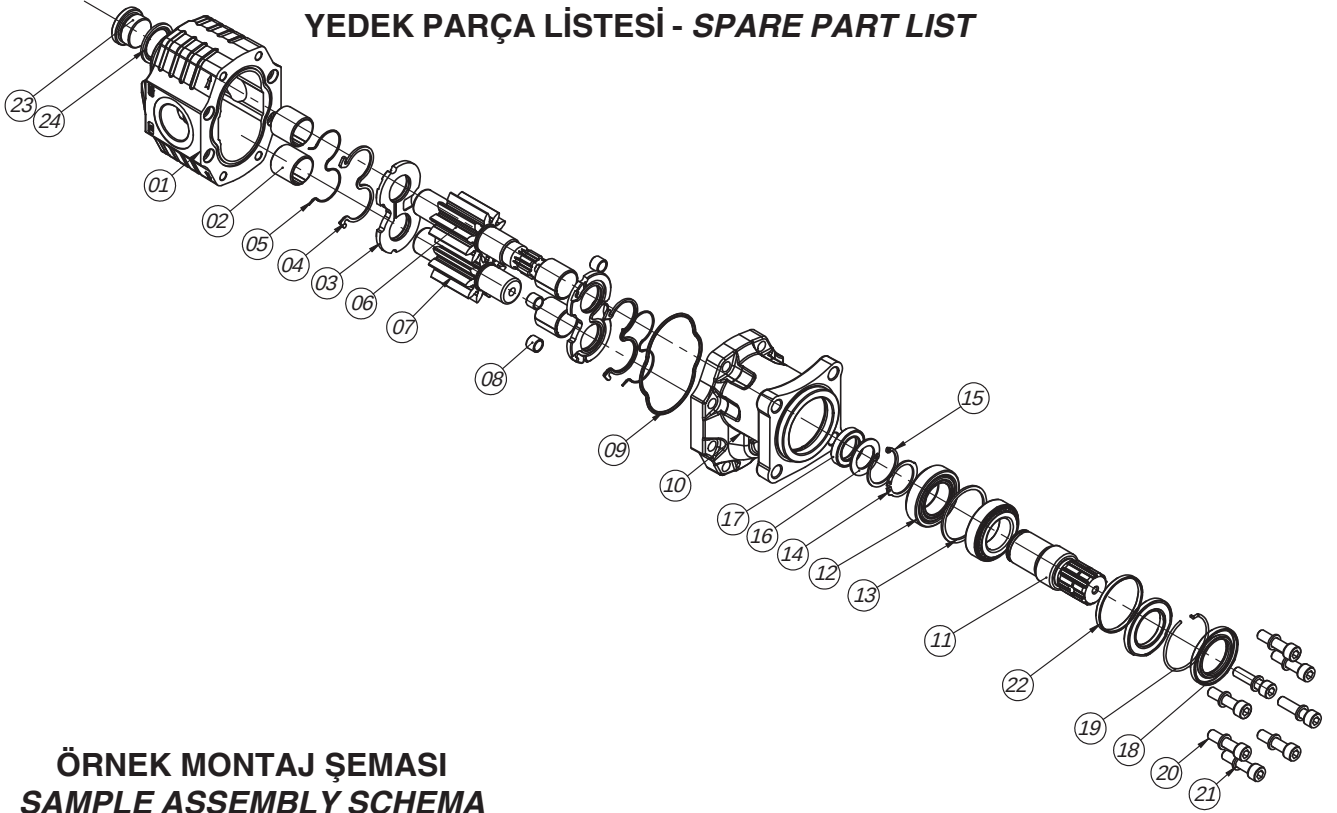
Çalışma Basıncı Working Pressure	Kirlilik - Contamination NAS 1638	ISO 4406	Filtre-Filter βx=75
≤ 200 bar	12	21/18	40μm
≥ 200 bar	11	20/17	25μm

DİYAGRAMLAR-DIAGRAMS

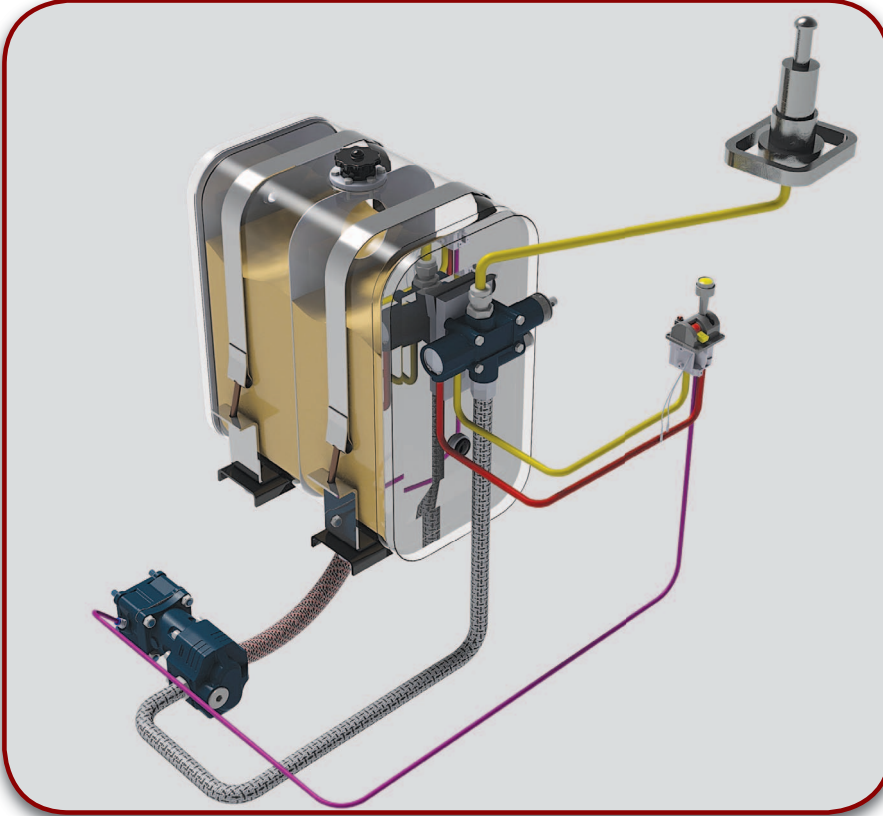


TİP - TYPE		EHASS 17	EHASS 27	EHASS 34	EHASS 43	EHASS 51	EHASS 61	EHASS 82
Yer Değiştirme Displacement	cm/n ³ cm/rev. ³	17.20	27.30	33.80	43.80	51.73	61.95	82.13
Maksimum Sürekli Çalışma Basıncı Max. Continuous Operating Pressure	bar	300	300	285	280	230	225	200
Max. Hız Max. Speed	min ⁻¹	3000	3000	2700	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	1
07	000617	Pinyon Dişli - Pinion Gear	1
08	000098	Gövde Yüksüğü - Body Thimble	4
09	200018	O-Ring - O-Ring	1
10	000062	Ön Kapak - Front Cover	1
11	000099	Adaptör Şaftı - Adapter Shaft	1
12	200021	Rulman - Bearing	2
13	000102	Rulman Ara Pul - Bearing Spacer Washer	1
14	200015	Segman - Segment	1
15	200010	Segman - Segment	1
16	000107	Keçe Pulu - Seal Washer	1
17	200028	Keçe - Seal	1
18	200030	Keçe - Seal	1
19	200031	Tel Segman - Wire Segment	1
20	200020	Civata - Bolt	8
21	200009	Pul - Washer	8
22	000107	Keçe Alt Pulu - Seal Bottom Washer	1
23	000618	Kör Tapa - Blind Plug	1
24	000619	Pul - Washer	1

KEÇE TAKIMI - SEAL KIT

KOD CODE NO	Tanım - Description	qty	Kuvvet Tapaları - Torque Plugs
000783	Komple Keçe Takımı - Complete Seal Kit	1	G 1/2 200 Nm
	İçeriği - Content	4,5,9,17,18	G 3/4" 330 Nm
			G1" 480 Nm
			G1 1/4" 720 Nm
			M10 70 Nm