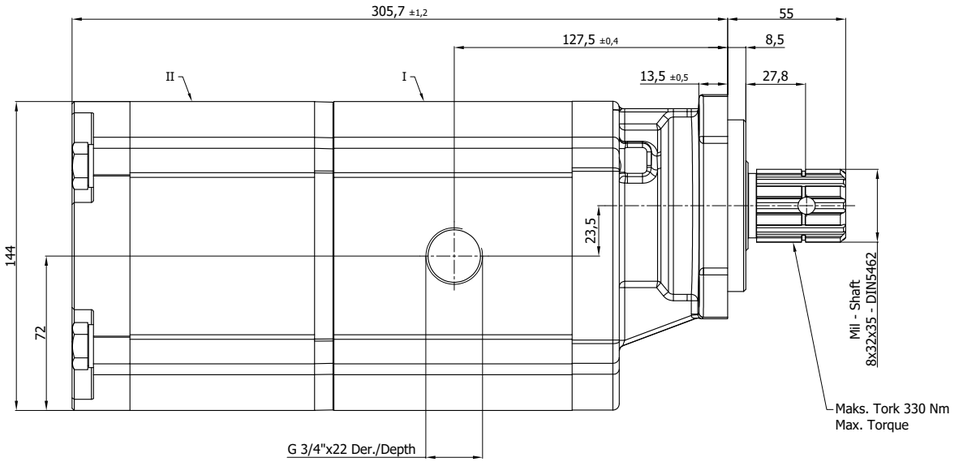
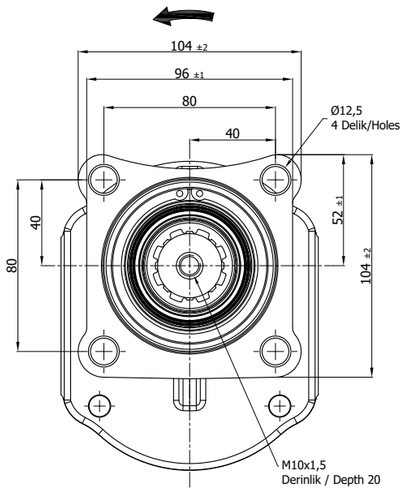
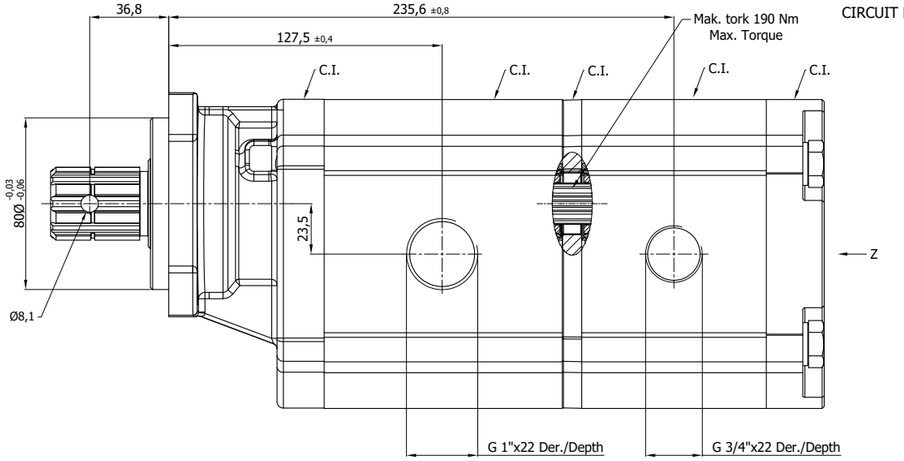
RESİM ÜZERİNDEN ÖLÇÜ ALMAYINIZ
DO NOT SCALE

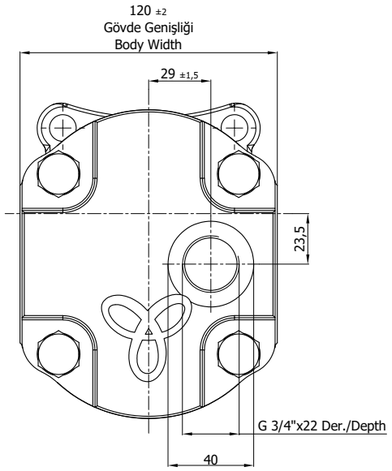


ÇIKIŞ PORTU
OUTLET PORT



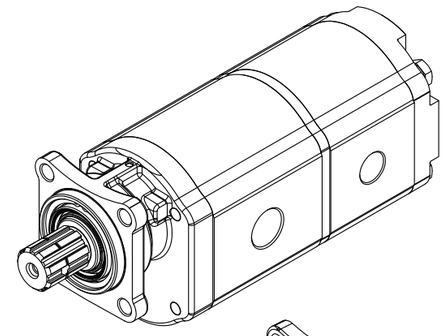


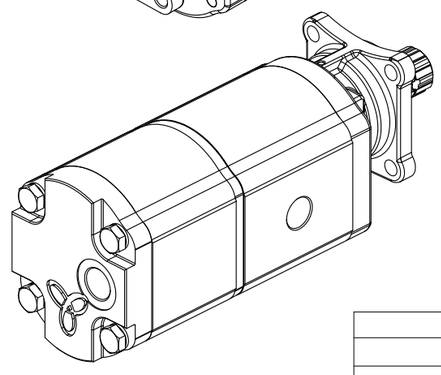
GİRİŞ PORTLARI
INLET PORTS

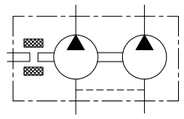


ÇIKIŞ PORTU
OUTLET PORT

Z görünüşü
View Z







HİDROLİK DEVRE ŞEMASI
CIRCUIT DIAGRAM

Pompa Özellikleri / Pump Data			
Pompa Kodu / Pump Code		6010620000249	
Pompa Tipi / Pump Type		DKP30.730/340.ARM705SN-T01	
Pompa Bölmesi / Pump Sections		I	II
Dönüş Yönü / Rotation		Sol / Counter-clockwise	
İletim Hacmi (cm³/dev) Displacement (cm³/rev)		73,0	34,0
Sürekli Çalışma Basıncı (bar) Continuous Pressure (bar)	P1	230	260
Aralıklı Çalışma Basıncı (bar) Intermittent Pressure (bar)	P2 (10 sec.)	240	290
Ani Basınç (bar) Peak Pressure (bar)	P3 (2 sec.)	250	300
Maks. emiş basıncı (bar) Max. Suction Pressure (bar)		0,25	
Hız (d/d) Speed (rpm)	min.	400	
	max.	2500	
Keçe Tipi / Seals Type		NBR	
Min. Sıcaklık (°C) Min. Temperature (°C)	Sürekli / Continuous	-20°	
	Aralıklı / Intermittent	-40°	
Maks. Sıcaklık (°C) Max. Temperature (°C)	Sürekli / Continuous	+80°	
	Aralıklı / Intermittent	+100°	
Kirlilik Sınıfı Contamination Class		20/18/15 ISO 4406	
Test Şartnamesi Test Specification		R1037	
Yağ / Oil		ISO/DIN Standartlarına Göre Mineral Esaslı Hidrolik Yağlar - Mineral Oil Based Hydraulics Fluids According to ISO/DIN	
Viskozite/Viscosity		20/120 cSt	
Başlangıç Viskozite Start-up Viscosity		1500 cSt	

$M_1 = ((V_1.P_1) / (62,83.\eta_m)) + M_2 < 330$ Nm

$M_2 = (V_2.P_2) / (62,83.\eta_m) < 190$ Nm

M (Nm) : Döndürme Torku / Drive Torque

V (cm^3/dev) : İletim Hacmi / Displacement

P (bar) : Basınç / Pressure

η_m : Mekanik Verim / Mechanical Efficiency (%87 - %90)

Malzeme / Material	
A.A.	Alüminyum Alaşım / Aluminium Alloy
C.I.	Döküm / Cast Iron

Sıkma Torku / Tighten Torque (Nm)			
Giriş ve Çıkış Portu / Inlet and Outlet Port ISO 228/1			
Giriş / Inlet		Çıkış / Outlet	
G 3/4"	30 ±2,5	G 3/4"	90 ±5
G 1"	50 ±2,5		

Teknik Resim Onay Tablosu / Drawing Approval Table		
	Tarih / Date	İmza / Signature
Müşteri Customer		
Satış Departmanı Sales Department		
Arge Departmanı Kontrol R&D Department Checked		
Arge Departmanı Onay R&D Department Approved		

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CAD DRAW

TOLERANSLAR/TOLERANCES
(AKSİ BELİRTİLMEDİKÇE)
(UNLESS OTHERWISE STATED)
< 6 : ± 0.10
> 6 < 30 ± 0.20
>30 < 100 ± 0.30

PROJE NO: / PROJECT NO:						
		P	Prototip için yayımlandı	A.K.	14.03.2025	
		DEĞ. NO: / E. C. NO:	REV. ISSUE	DEĞİŞİKLİK CHANGED	KONTROL CHECKED	TARİH DATE

ÖLÇEK SCALE 1/1
AÇILAR ANGLES ±0.5

MALZEME / MATERIAL	
PARÇA ADI: / PART NAME:	Pompa Montajı Pump Assembly
ÇİZEN/DRAWN	M.SAİD KURAR
KONTROL/CHECKED	HÜSEYİN UYAR
ONAY/APPROVED	ALİ KEÇİCİ
TARİH/DATE	14.03.2025
ÇİZİM NO: / DRAWING NO:	1/1
DKP30.730/340.ARM705SN-T01	A0

blue ascend hydraulics