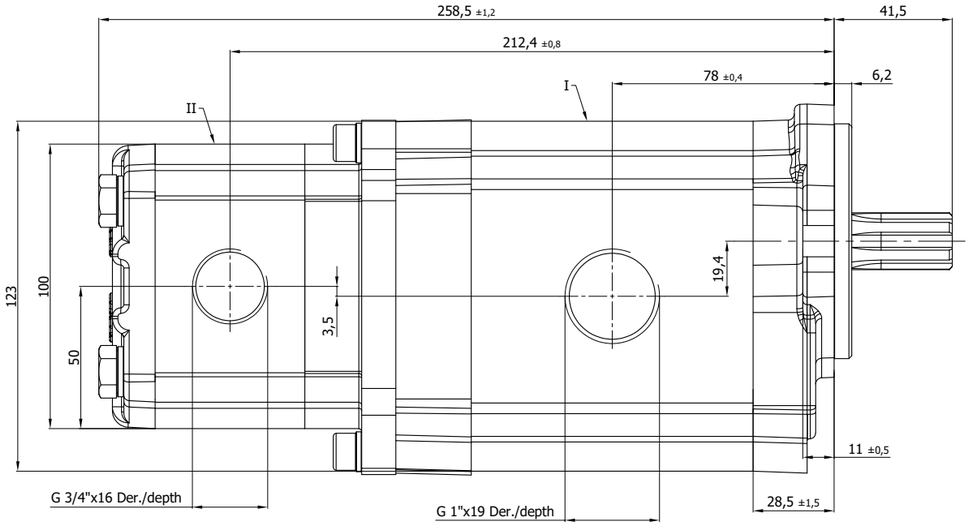
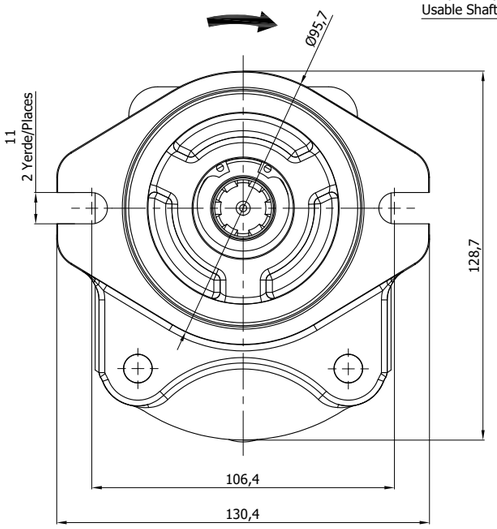
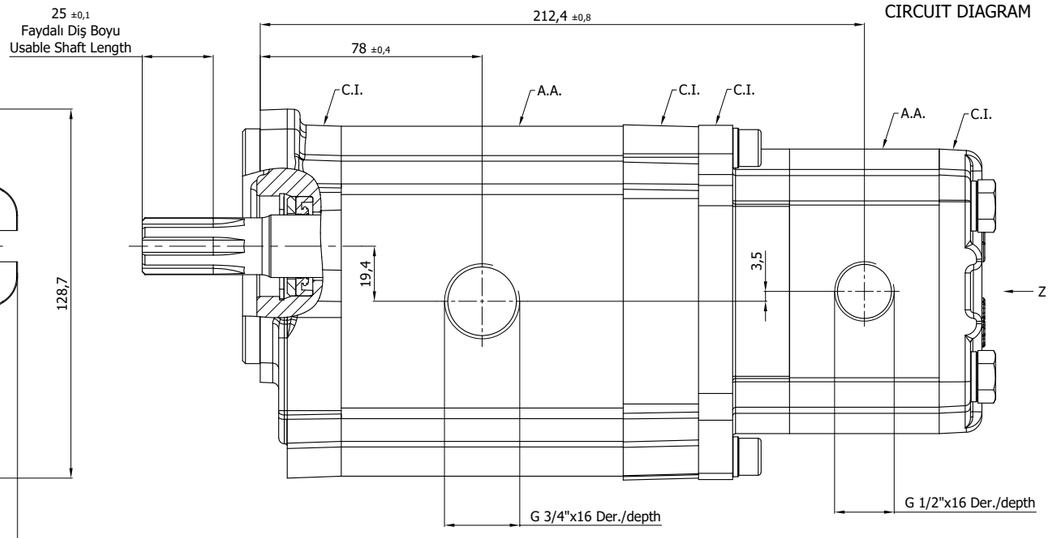
RESİM ÜZERİNDEN ÖLÇÜ ALMAYINIZ
DO NOT SCALE

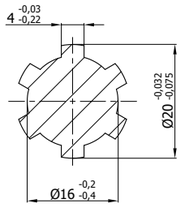


GİRİŞ PORTLARI
INLET PORTS

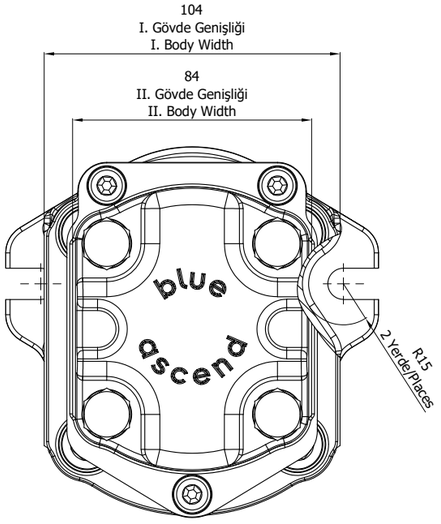




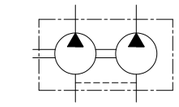
ÇIKIŞ PORTLARI
OUTLET PORTS



ŞAFT DETAYLARI
SHAFT DETAILS
2:1



Z görünüşü
View Z



HİDROLİK DEVRE ŞEMASI
CIRCUIT DIAGRAM

Pompa Özellikleri / Pump Data			
Pompa Kodu / Pump Code		6079321000010	
Pompa Tipi / Pump Type		AP25.440/AP20.080.CBU705SN-T01	
Dönüş Yönü / Rotation		Sağ / Clockwise	
Pompa Bölmesi / Pump Section		I	II
İletim Hacmi (cm³/dev) Displacement (cm³/rev)		44,7	8,0
Sürekli Çalışma Basıncı (bar) Continuous Pressure (bar)	P1	170	250
Aralıklı Çalışma Basıncı (bar) Intermittent Pressure (bar)	P2 (10 sec.)	190	280
Ani Basınç (bar) Peak Pressure (bar)	P3 (2 sec.)	210	300
Maks. emiş basıncı (bar) Max. Suction Pressure (bar)		0,25	
Hız (d/d) Speed (rpm)	min.	650	
	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	

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

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

	P	Prototip için yayımlandı	A.K.	18.02.2025
DEĞ. NO: E. C. NO:	REV. ISSUE	DEĞİŞİKLİK CHANGED	KONTROL CHECKED	TARİH DATE

CAD DRAW

Bu resim ASC' nin izni alınmadan çoğaltılamaz. Aslı ve kopyaları üçüncü şahıslara devredilemez.
All proprietary rights reserved by ASC. This drawing shall not be reproduced, or in any way utilized, for the manufacture of the component or unit herein illustrated and must not be released to other parties, without written consent.Any infringement will be legally pursued.

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

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	18.02.2025

blue ascend hydraulics

ÇİZİM NO: / DRAWING NO: 1/1
AP25.440/AP20.080.CBU705SN-T01 A1