

GİRİŞ ÇIKIŞ PORTLARI YÖNÜ / Position of pressure port

ILETİM HACMI: Q cm³/dev
 Delivery Rate
 KONTROLÜ DEĞİ: Q lt/dk. MAX +30%, MIN -10%
 Contr.DelRate
 P10 BAR, T1 50 °C

AYARLANMIŞ BASINÇ KODU Pressure Set Code	TOLERANSLAR 500 Devir/dk Tolerance at 500 rpm
000	*EMNİYET VALFİSİ Without Pressure Relief Valve
090	90-100
100	100-110
110	110-120
120	120-130
130	130-140
140	140-150
150	150-160
160	160-170
170	170-180

TABLE-2									
KID Code	KONTROLLU BERİ Control Flow Rate Only L/min	KONTROLLU BERİ ARALIĞI Control Flow Rate Limits 150 °C FWD Only L/min		İLETİM HACMI cm ³ /rev Displacement cm ³ /rev					
		Q _{min}	Q _{max}	KID / CODE					
08	8	7.2	10.4	X	17.5	21	25	28	30
09	9	8.1	11.7	X	X				
12	12	10.8	15.6	X	X	X			
16	16	14.4	20.8		X	X	X		
20	20	18	26			X	X	X	X
25	25	22.5	32.5				X	X	X

Xi OLASI VERSİYONLAR
Possible versions

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150	150-160
160	160-170
170	170-180

KODA Code	KOD-B/C Code	GİRİŞ PORT KODU Inlet Port Code	ϕ	L	STANDART Standard	TAVSİYE EDİLEN EMİS HATTI OLÇULERİ Recommended Section Line Dimensions	SİKMA TOR Tightening Torque (Nm)
		A	M26x1,5	min. 16 mm	DIN ISO 9974-1	19x22 mm	60-90
		B	1-1/16"-12 UN-2B	min. 20 mm	ISO 11926-1	19x22 mm	60-90
		C	1-5/16"-12 UN-2B	min. 20 mm	ISO 11926-1	-	-

KDDA,B,C Code	KDD-B Code	CIKIS PERT KODU Suction Port Code	Ø	L	STANDART Standard	TAYVİNE EDİLEN BASIC HATTI ÖLÇÜLERİ Recommended Pressure Line Dimensions	SİMA T Tighter Tolerance (mm)
		A	M18x1,5	min. 14,5 mm	DIN ISO 6149-1	12x15	40 -
		B	M16x1,5	min. 13 mm	DIN ISO 6149-1	10x12	30 -
		C	M14x1,5	min. 11,5 mm	DIN ISO 6149-1	8x10	25 -
		D	3/4-16" UNF-2B	min. 14,3 mm	ISO 11996-1	-	-

TABLO-5		
	A TIPI SAFT KODU Type A Shaft Code	ØA
	A1	ØA2
	A2	ØA29

PROJ. No					
PROJECT No					
	AG948128	2	RESM YEMBEH BUCOLONG	T.K.	2410
	UG936290	1	PHOTOPT ICN TAYUMUNGE	C.K.	02.F
DEG. No	REV.		DEGISILIK	KONTROL	TAMBAH
E. C. No	ISSUE		CHANGE	CHECKED	DATE

POMPA İÇİME HIZI	500 - 3500 Dev/dk.
Pump speed	
İLETTİM VACİMİ	TABLO-2
Displacement	
KONTROLÜ DEBİ	TABLO-3
Control Flow Rate	
HİDROLİK YAG	ATF220
MAX. CALISMA SICAKLIĞI	110°C
Max. Operating Temperature	
TAYISTE EDİLEN BÖRÜ CAPLARI	
Pipe Dimensions	
ENİS HATTI	TABLO-6
Suction Line	
BASINÇ HATTI	TABLO-7
Pressure Line	
SİMA DOKLARI	
Tightening Torque	
EMİS HATTI	TABLO-6
Suction Line	
BASINÇ HATTI	TABLO-7
Pressure Line	
AGIRLIK	≈ 21 kg
Weight	
KONTROL EDİLECEK ÖLÇÜLER	◇
Details are to be checked	
TOLERANS DİAHLI MAX. CALISMA BASINÇI	0to21cm ² /cm ² 165 bar
Max Pressure Including Tolerance	21cm ² /cm ² 180 bar

BORU BAĞLANTILARI SEVKİYAT VE DEPOLAMA
İÇİN KORUMA TAPALARI İLE KAPATILMIŞTIR.
Line connection closed with protection caps
for transport and storage.

MONTAJDAN SONRA HEMA S1077 TEST
SARTNAME SINE GORE TEST EDINIZ.
Test after assembly according to Hema S1077

TEMİZLİK : 30 S1959 C ye göre

043	+	By rule 90B(2)(b) & 90B(2)(c) of the Companies Act 1985	11/11/11
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ANALYSE MATERIAL	TOLERANSI	CIZEN	ALUMINUM	PARCA ADI
	TOLFRANSE	DRAWN		PART NAME

KONTROL CHECKED	CİJURNAZ	PALETLİ POMPA MONTAJI
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STRENGTH		Vane Pump Assembly
TARIH	02.05.2011	
YERİ		

ACULAR ANGLE 11/2"	A0	DLCEK SCALE	5:4	PL175004M
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