TAY AD SERİSİ POMPALAR

Hassas Döküm, Tek Kademeli, Yatay Milli, Açık Çarklı, Komple Paslanmaz 316L Santrifüj Pompalar

OKİ POMPA

TEKNİK VERİLER

- Sıvı Sıcaklığı :-10°C ile 150°C arası
- Azami Çalışma Basıncı :30 mSS
- Azami Debi :70 m³/h
- Motor Hızı :3000 Devir/Dakika
- Koruma Sınıfı :IP55
- İzolasyon Sınıfı :F Sınıfı

TAY AD1 32-125



POMPA ÖZELLİKLERİ

- IE3 ve IE4 Yüksek Verimli Motor Seçenekleri, Exproof Motor Opsiyonu
- Geniş Mekanik Salmastra Opsiyonu
- Açık fan sayesinde katı partikül geçirir
- Sürekli çalışabilme
- Double Salmastra opsiyonu ile vakum altında çalışabilir
- Hassas Döküm Fan ve Gövde Sayesinde düşük sürtünme ve Yüksek Enerji Verimliliği sağlar

TAY AD2 50-125



POMPA MODEL KODLAMA

TAYAD1 32- 125 0,75KW 3000RPM A-Si-Ka-Vt

- Mekanik Salmastra
- Motor Devri (3000RPM, 1500RPM)
- Motor Güç (0.75KW, 1.1KW, 1.5KW, 2.2KW, 3KW, 4KW, 5.5KW)
- Fan Anma Çapı
- DN Çıkış Büyüklüğü (32, 50)
- Pompa Model İsmi (TAYAD1, TAYAD2)



HİDROLİK PERFORMANS TABLOSU

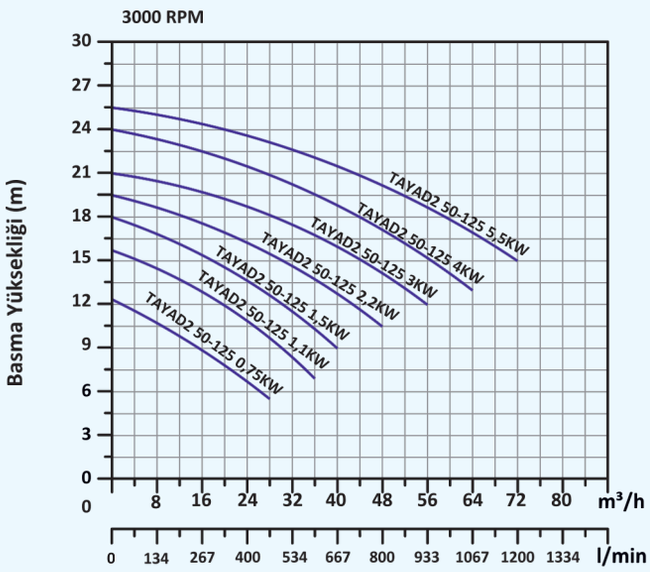
3000 RPM

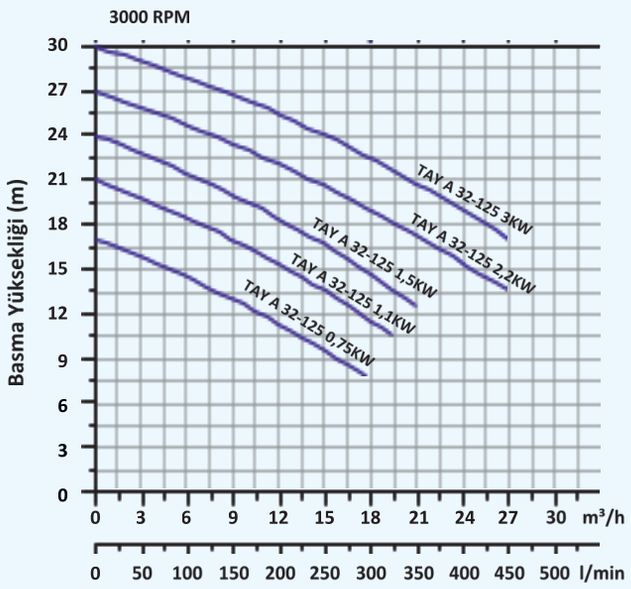
POMPA MODELİ		GÜÇ		GİRİŞ	ÇIKIŞ	l/min	0	66	100	133	166	250	333	416	500	666	833	1000	1166
MONOFAZE	TRİFAZE	KW	HP			m³/h	0	4	6	8	10	15	20	25	30	40	50	60	70
MAY AD1 32-125	TAY AD2 32-125	0,75	1	1 1/2"	1 1/4"		17	16	14	13,5	13	10							
MAY AD1 32-125	TAY AD2 32-125	1,1	1,5	1 1/2"	1 1/4"		21	19,5	19	17	16,5	13,5							
MAY AD1 32-125	TAY AD2 32-125	1,5	2	1 1/2"	1 1/4"	H (m)	24	22,5	22	20	19,5	16,5	13						
MAY AD1 32-125	TAY AD2 32-125	2,2	3	1 1/2"	1 1/4"		27	26	25	23,5	22,5	20,5	17	15					
MAY AD1 32-125	TAY AD2 32-125	3	4	1 1/2"	1 1/4"		30	29	28	27	26	24	21	19					
MAY AD2 50-125	TAY AD2 50-125	0,75	1	2"	2"		-	-	-	-	10,5	9	7,5	7					
MAY AD2 50-125	TAY AD2 50-125	1,1	1,5	2"	2"		-	-	-	-	14	13	12	10,5	9				
MAY AD2 50-125	TAY AD2 50-125	1,5	2	2"	2"	H(m)	-	-	-	-	16,5	15,5	14	13,5	12	9			
MAY AD2 50-125	TAY AD2 50-125	2,2	3	2"	2"		-	-	-	-	19	17,5	17	16,5	15	13	10,5		
MAY AD2 50-110	TAY AD2 50-110	3	4	2 1/2"	2"		-	-	-	-	20	19,5	19	18,5	17	16	14		
-	TAY AD2 50-110	4	5,5	2 1/2"	2"	H(m)	-	-	-	-	23	22,5	22	21,5	20	19	17	14	
-	TAY AD2 50-110	5,5	7,5	2 1/2"	2"		-	-	-	-	25,5	25	24	23,5	22,5	22	20	18	15

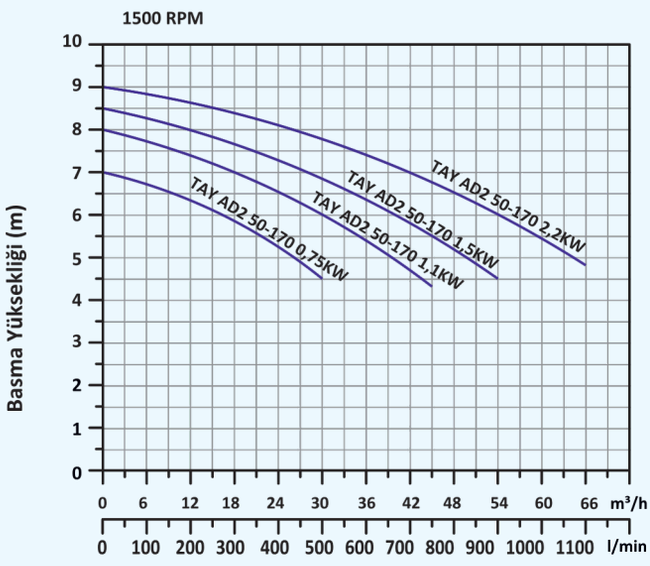
1500 RPM

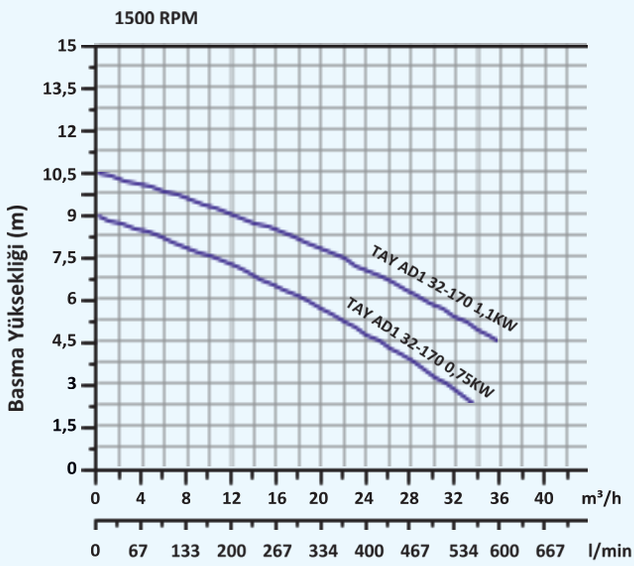
POMPA MODELİ		GÜÇ		GİRİŞ	ÇIKIŞ	l/min	0	66	100	133	166	250	333	416	500	666	833	1000
MONOFAZE	TRİFAZE	KW	HP			m³/h	0	4	6	8	10	15	20	25	30	40	50	60
MAY AD1 32-170	TAY AD1 32-170	0,75	1	1 1/2"	1 1/4"	H (m)	8	7,75	7,5	7,25	7	6	5	4	3	-	-	-
MAY AD1 32-170	TAY AD1 32-170	1,1	1,5	1 1/2"	1 1/4"		10	9,75	9,5	9,25	9	8	7	6	5	3	-	-
MAY AD2 50-170	TAY AD2 50-170	0,75	1	2 1/2"	2"		-	-	-	-	6	5,5	4,5	4	-	-	-	-
MAY AD2 50-170	TAY AD2 50-170	1,1	1,5	2 1/2"	2"		-	-	-	-	6,5	6	5,6	5,3	4	3	-	-
MAY AD2 50-170	TAY AD2 50-170	1,5	2	2 1/2"	2"	H(m)	-	-	-	-	7,5	7	6,5	6	5	4	3	-
MAY AD2 50-170	TAY AD2 50-170	2,2	3	2 1/2"	2"		-	-	-	-	8	8,6	8,3	7	6,5	6	5	4

HİDROLİK PERFORMANS EĞRİSİ



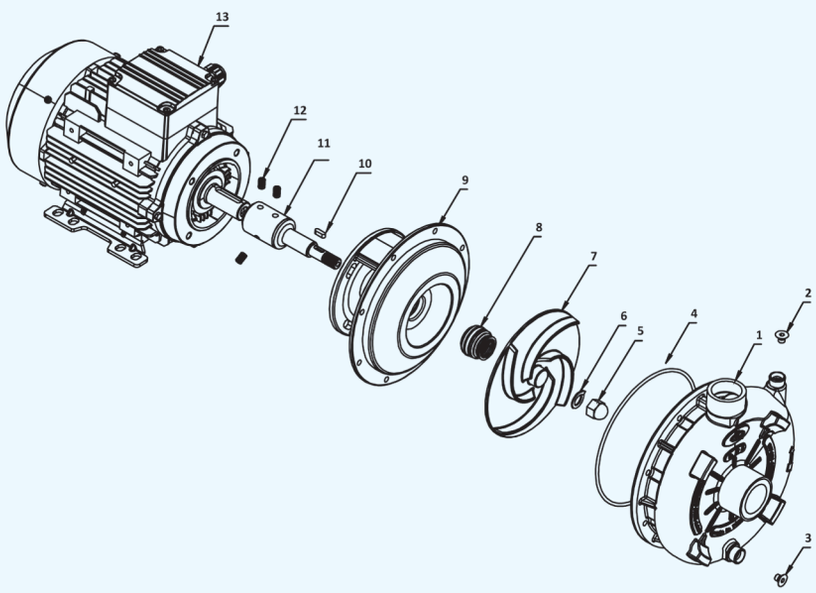






MALZEME LİSTESİ

PART NO	KALEM TANIMI	ADET	MALZEME
1	GÖVDE	1	AISI 316L
2	HAVA ALMA TAPASI	1	AISI 316L
3	BOŞALTMA TAPASI	1	AISI 316L
4	GÖVDE ORİNGİ	1	VITON
5	FAN SOMUNU	1	AISI 316L
6	RONDELA	1	AISI 316L
7	FAN	1	AISI 316L
8	MEKANİK SALMASTRA	1	AISI 316L
9	ARA BAĞLANTI	1	AISI 316L
10	KAMA	1	AISI 316L
11	MİL	1	AISI 316L
12	SETSKUR	3	AISI 316L
13	ELEKTRİK MOTORU	1	-



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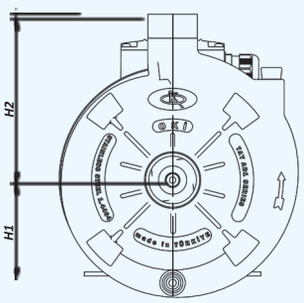

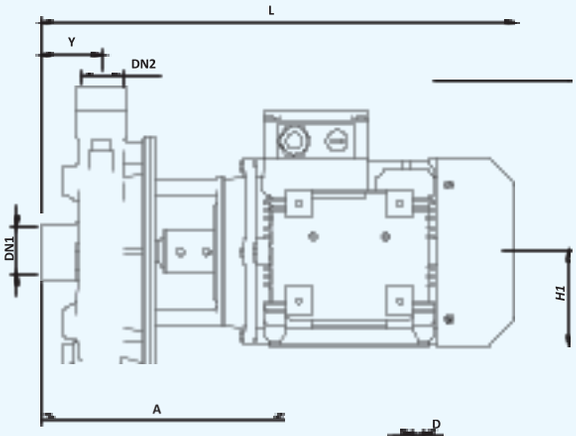

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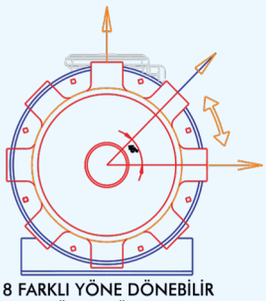
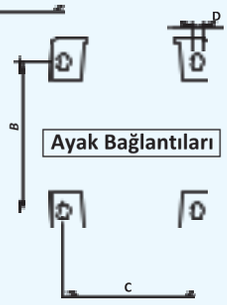


8 FARKLI YÖNE DÖNEBİLİR
ÖZEL GÖVDE



MODEL	GİRİŞ (DN1)	ÇIKIŞ (DN2)	H1	H2	Y	A	B	C	D	L
TAYAD1 32-125 / 0,75	1 1/2"	1 1/4"	80	156	57	211	128	100	10	400
TAYAD1 32-125 / 1,1	1 1/2"	1 1/4"	80	156	57	211	128	100	10	400
TAYAD1 32-125 / 1,5	1 1/2"	1 1/4"	90	156	57	228	140	100	10	460
TAYAD1 32-125 / 2,2	1 1/2"	1 1/4"	90	156	57	228	140	100	10	460
TAYAD1 32-125 / 3	1 1/2"	1 1/4"	100	156	57	242	160	140	12	494
TAYAD2 50-125 / 0,75	2 1/2"	2"	80	160	58	222	128	100	10	422
TAYAD2 50-125 / 1,1	2 1/2"	2"	80	160	58	222	128	100	10	422
TAYAD2 50-125 / 1,5	2 1/2"	2"	90	160	58	239	140	100	10	471
TAYAD2 50-125 / 2,2	2 1/2"	2"	90	160	58	239	140	100	10	471
TAYAD2 50-125 / 3	2 1/2"	2"	100	160	58	253	160	140	12	505
TAYAD2 50-125 / 4	2 1/2"	2"	112	160	58	260	190	140	12	520
TAYAD2 50-125 / 5,5	2 1/2"	2"	112	160	58	260	190	140	12	520

PAKET VE KG BİLGİLERİ

MODEL	KG	En	Boy	Yükseklik
TAYAD1 32-125 / 0,75	19	27	50	36
TAYAD1 32-125 / 1,1	20	27	50	36
TAYAD1 32-125 / 1,5	25	27	50	36
TAYAD1 32-125 / 2,2	26	27	50	36
TAYAD1 32-125 / 3	33	27	50	36
TAYAD2 50-125 / 0,75	20	27	50	36
TAYAD2 50-125 / 1,1	21	27	50	36
TAYAD2 50-125 / 1,5	26	27	50	36
TAYAD2 50-125 / 2,2	27	27	50	36
TAYAD2 50-125 / 3	34	27	50	36
TAYAD2 50-125 / 4	39	28	60	37
TAYAD2 50-125 / 5,5	54	28	60	37

Ölçüler cm'dir.

MODEL	KG	En	Boy	Yükseklik
TAYAD1 32-170 / 0,75	21	27	50	36
TAYAD1 32-170/ 1,1	24	27	50	36
TAYAD2 50-170 / 0,75	22	27	50	36
TAYAD2 50-170 / 1,1	25	27	50	36
TAYAD2 50-170 / 1,5	27	27	50	36
TAYAD2 50-170 / 2,2	34	27	50	36

Ölçüler cm'dir.