



ÜNİTE GRUBU





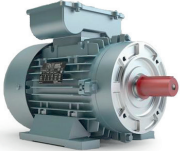
0,75 kW



1,5-2,2 kW



3,00 kW



AC MOTOR

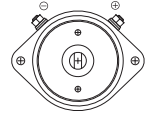


10. GRUP POMPA

DC ELEKTRİK MOTORLAR

Güç (kW)	Voltaj (V)	Flanş Tipi	Hız (Dev/Dk)	Fiyat (Euro)
0,75	12-24	MC-1	2300	
1,50	12-24	MC-2	2350	
2,20	12-24	MC-2	2700	
3 KW FANLI	24	MC-3	3000	

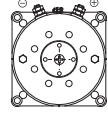
MC-1



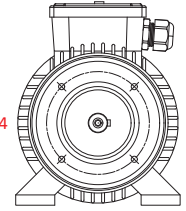
MC-2



MC-3



B34



AC ELEKTRİK MOTORLAR

Güç (kW)	Flanş Tipi	Hız (Dev/Dk)	220V Fiyat (Usd)	380V Fiyat (Usd)
0,37	B34-71 M2	1500		
0,55	B34-71 M2	1500		
0,75	B34-81 M2	1500		
1,10	B34-81 M2	1500		
1,50	B34-90 L2A	1500		
2,20	B34-90 L2A	1500		
3,00	B34-100 L2A	1500		
4,00	B34-112 M2A	1500		

DİŞLİ POMPALAR

Ürün Kodu	Grup	Dönüş Yönü	Gövde Tipi	Debi (cm³/dev.)	Fiyat (Usd)
HPP P10 0.6CC	10	SOL	Alüminyum	0,63	
HPP P10 1.2CC	10	SOL	Alüminyum	1,20	
HPP P10 1.6CC	10	SOL	Alüminyum	1,60	
HPP P10 1.8CC	10	SOL	Alüminyum	1,80	
HPP P10 2.1CC	10	SOL	Alüminyum	2,10	
HPP P10 2.5CC	10	SOL	Alüminyum	2,50	
HPP P10 2.7CC	10	SOL	Alüminyum	2,70	
HPP P10 3.7CC	10	SOL	Alüminyum	3,70	
HPP P10 4.2CC	10	SOL	Alüminyum	4,20	
HPP P10 6CC	10	SOL	Alüminyum	6,00	

ANA BLOKLAR

Ürün Kodu	Açıklama	Yükseklik	Fiyat (Usd)
HPP BP 001	Popetli Ana Blok (12- 24 V DC / 220 V AC)	-	
HPP B 001	Modüler Valf Bağlantılı Ana Blok	-	
HPP B 002	P-T Ana Blok	-	



BP 001



B 001



B 002

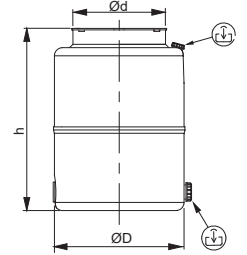
YEDEK PARÇALAR

Parça Kodu	Parça Adı	Fiyat (USD)
001	Emiş Borusu + Filtre Takımı	
002	Ara Bağlantı Kaplini	
003	Bağlantı Ayağı	
004	DC Motor Starter (Kontaktör) 12- 24 V DC 150 A	
004	DC Motor Starter (Kontaktör) 12- 24 V DC 200 A	
005	Valf Pleyti (Tekli)	
006	Yağ Dolum ve Havalandırma Kapağı	
007	Aküple Bağlantı Kestamiti	



MİNİ TANKLAR

Tank Litresi (L)	Sac Kalınlığı (mm)	ØD (mm)	Ød (mm)	h (mm)	Fiyat (Euro)
3,50	1,5	200	120	150	
6	1,5	200	120	240	
8	1,5	200	120	250	
12	1,5	200	120	280	
15	1,5	220	120	410	
20	1,5	220	120	470	

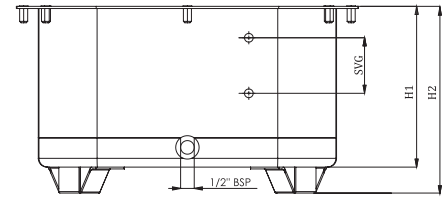
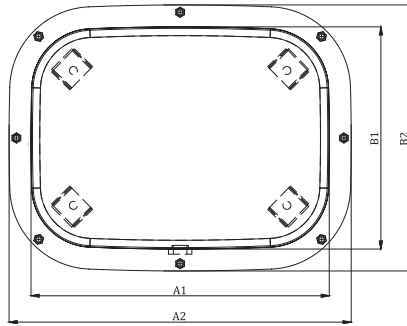
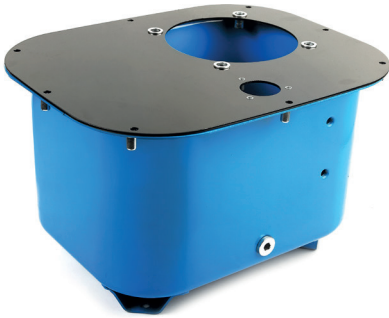


ÜNİTE TANKLARI

Tank Litresi	Kampana (mm)	Ünite Tank Set	Ünite Tankı	Kapak ve Contası
		Fiyat (TL)	Fiyat (TL)	Fiyat (TL)
6 Litre	Ø 140			
	Ø 160			
12 Litre	Ø 140			
	Ø 160			
	Ø 200			
25 Litre	Ø 160			
	Ø 200			
	Ø 250			
45 Litre	Ø 200			
	Ø 250			
	Ø 300			
70 Litre	Ø 200			
	Ø 250			
	Ø 300			
100 Litre	Ø 250			
	Ø 300			
	Ø 350			
160 Litre	Ø 250			
	Ø 300			
	Ø 350			
250 Litre	Ø 300			
	Ø 350			
	Ø 400			

ÜNİTE TANK ÇİZELGESİ

Tank Litresi	A1 (mm)	A2 (mm)	B1 (mm)	B2 (mm)	H1 (mm)	H2 (mm)	SVG (mm)
6 Litre	262	294	192	224	152	183	-
12 Litre	332	354	232	264	182	219	76
25 Litre	408	468	304	364	220	256	127
40 Litre	408	468	304	364	290	326	127
70 Litre	522	581	422	485	350	386	127
100 Litre	642	702	563	623	370	406	127
160 Litre	642	702	563	623	450	406	127
250 Litre	-	856	-	856	490	540	254





0K SERİSİ



1K SERİSİ



2K SERİSİ



3K SERİSİ



KAVİ

0K SERİSİ KAMPANA

KOD	N	H	H1	D	D1	D2	D3	B	B1	E	E1	FİYAT (TL)
0K140	95	72	5.5	25.5	115	10.5	92	52.5	72	85	100	
0K160	110	80	6	25.5	130	10.5	105	52.5	72	85	100	
0K200	130	100	6.5	25.5	165	13	127	52.5	72	85	100	
0K250	180	115	7	25.5	215	15	170	52.5	72	85	100	

1K SERİSİ KAMPANA

KOD	N	H	H1	D	D1	D2	D3	B	B1	E	E1	FİYAT (TL)
1K160	110	80	6	36.66	130	10.5	105	71.42	96.18	90	118	
1K200	130	100	6.5	36.66	165	13	127	71.42	96.18	90	118	
1K250	180	115	7	36.66	215	15	170	71.42	96.18	90	118	
1K300	230	135	7	36.66	265	15.5	215	71.42	96.18	90	118	
1K350	250	170	9	36.66	300	19	225	71.42	96.18	90	118	

2K SERİSİ KAMPANA

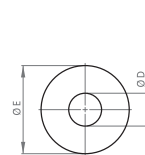
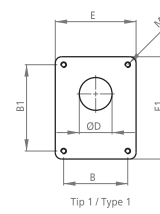
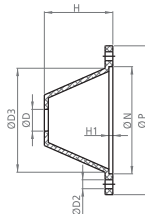
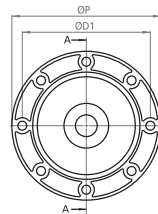
KOD	N	H	H1	D	D1	D2	D3	B	B1	E	E1	FİYAT (TL)
2K200	130	100	6.5	50.77	165	13	127	98.56	128	118	151	
2K250	180	115	7	50.77	215	15	170	98.56	128	118	151	
2K300	230	135	7	50.77	265	15.5	215	98.56	128	118	151	
2K350	250	170	9	50.77	300	19	225	98.56	128	118	151	

3K SERİSİ KAMPANA

KOD	N	H	H1	D	D1	D2	D3	B	B1	E	E1	FİYAT (TL)
3K250	180	115	8.5	60.5	215	15	170	105.1	153.4	137	182	
3K300	230	135	8	60.5	265	15.5	215	105.1	153.4	137	182	
3K350	250	170	8.5	60.5	300	19	220	105.1	153.4	137	182	
3K400	300	210	9	60.5	350	19	292	105.1	153.4	230	-	

KAVİ KAMPANA

KOD	N	H	H1	D	D1	D2	D3	B	B1	E	E1	FİYAT (TL)
KV 2001	200	130	3	110	6.5	80.6	165	13	127	105	132	
KV 2002	200	130	3	110	6.5	82.6	165	13	127	105	132	
KV 2501	250	180	3	125	7	80.6	215	15	170	105	132	
KV 2502	250	180	3	125	7	82.6	215	15	170	105	132	
KV 3001	300	230	3	158	7	80.6	265	15.5	215	105	132	
KV 3002	300	230	3	158	7	82.6	265	15.5	215	105	132	
KV 3003	300	230	3	158	7	101.8	265	15.5	215	120	174	
KV 3501	350	250	3	190	9	80.6	300	19	225	110	135	
KV 3502	350	250	3	190	9	82.6	300	19	225	110	135	
KV 3503	350	250	3	190	9	101.8	300	19	225	125	174	
KV 4001	400	300	2	210	8.5	80.6	350	19	292	230	-	
KV 4002	400	300	2	210	8.5	82.6	350	19	292	230	-	
KV 4003	400	300	2	210	8.5	101.8	350	19	292	230	-	
KV 4004	400	300	2	210	8.5	127	350	19	292	230	-	
KV 4505	450	350	2	230	11	101.8	400	19	355	240	-	
KV 4506	450	350	2	290	11	101.8	400	19	360	250	-	
KV 4507	450	350	2	230	11	127	400	19	355	240	-	



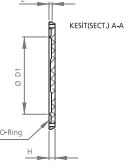
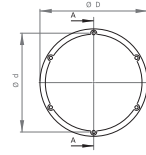
Tip 1 / Type 1



EBK SERİSİ

BAKIM KAPAĞI

KOD	D	D1	d	H	L	M	DELİK SAYISI	O-RİNG KANALI	KAPAK FİYATİ (TL)	LASTİK FİYATİ (TL)	FLANŞ FİYATİ (TL)
BK250	250	180	230	17	9.5	M8	6	216 X 186			
BK300	300	215	276	17	9.5	M8	6	263 X 220			
BK350	350	250	323	18	10	M10	4	300 X 260			
BK500	500	365	451	20	12	M12	6	428 X 380			



HİDROLİK EL POMPASI

ÜRÜN KODU	ÜRÜN TANIMI	DEBİ (lt/dk)	BASINÇ (bar)	FİYAT (TL)
MCS EP 25 TY	TEK ETKİLİ TEK YÖN	25	300	
MCS EP 25 TT	TEK TESİRLİ	25	300	
MCS EP 25 AG TT	ALÜMİNYUM GÖVDE TEK TESİRLİ	25	300	
MCS EP 25 AG ÇT	ALÜMİNYUM GÖVDE ÇİFT TESİRLİ	25	300	
MCS EP 45	TEK TESİRLİ	45	300	
MCS EP 45/1	ÇİFT TESİRLİ	45	300	



HİDROLİK ALÜMİNYUM YAĞ TANKLARI

1 LT TANK FİYATİ (TL)	2 LT TANK FİYATİ (TL)	3 LT TANK FİYATİ (TL)	4 LT TANK FİYATİ (TL)	5 LT TANK FİYATİ (TL)



YÖN KONTROL VANALARI

ÜRÜN KODU	ÖLÇÜ	Debi (lt/dk)	Basınç (bar)	Üç Yollu Fiyat (TL)	Dört Yollu Fiyat (TL)
MCS YKV 38	3/8	60	315		
MCS YKV 12	1/2	90	315		
MCS YKV 34	3/4	140	315		
MCS YKV 100	1"	140	315		



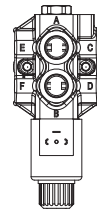
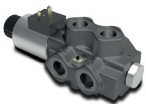
YÖN KONTROL VANALARI

ÜRÜN KODU	ÖLÇÜ	Debi (lt/dk)	Basınç (bar)	Altı Yollu Fiyat (TL)	Altı Yollu Kilitli Fiyat (TL)
MCS YKV 38	3/8	25	350		
MCS YKV 12	1/2	50	350		



6 YOLLU ELEKTRİKLİ VANALAR

Kodu	Diş Ölçüsü	Debi (lt/dak.)	Max. Basınç (bar)	Voltaj	Fiyat (Dolar)
DFE 38	3/8"	60	315	12-24V	
DFE 12	1/2"	90	315	12-24V	
DFE 34	3/4"	140	315	12-24V	





TEK TESİRLİ EL POMPALARI

Tip	Debi (cc/dev)	Basınç (Bar)	Fiyat (Euro €)
4193012000	12	350	
4193025000	25	300	
4193045000	45	250	



ÇİFT TESİRLİ EL POMPALARI

Tip	Debi (cc/dev)	Basınç (Bar)	Fiyat (Euro €)
4194012000	12	350	
4194025000	25	300	
4194045000	45	250	



EL POMPASI DEPOLARI (ALÜMİNYUM)

Tip	Hacim (lt)	Fiyat (Euro €)
TNA 1	1	
TNA 2	2	
TNA 3	3	
TNA 5	5	



ÜÇ YOLLU VANALAR

Dış Ölçüsü	Debi (lt/dk)	Max. Basınç (Bar)	Fiyat (Euro €)
3/8"	25	350	
1/2"	50	350	
3/4"	100	350	
1"	190	350	



OTOMATİK GAZ VERME VALFİ

Tip	Fiyat (Euro €)
Otomatik Gaz Verme Valfi	



DAMPER VALFLERİ

Tip	Fiyat (Euro €)
1" Havalı Damper Valfleri	

İŞLENMİŞ ELASTİK DİŞLİ KAPLIN

KOD	İŞLENMİŞ POMPA ÖLÇÜSÜ	ELEKTİRİK MOTORU MİL ÖLÇÜSÜ	İŞLENMİŞ KAPLIN TAKIM FİYATI (TL)	İŞLENMİŞ YEDEK DİŞLİ FİYATI (TL)	İŞLENMİŞ YEDEK DİŞLİ 8 FREZELİ (TL)
DA-14 İŞLENMİŞ	OP1-1P1	14 MM			
DA-24 İŞLENMİŞ	OP1-1P1	14-19-24 MM			
DA-28 İŞLENMİŞ	OP1-1P1-2P1	14-19-24-28 MM			
DA-32 İŞLENMİŞ	1P1-2P1	19-24-28-32 MM			
DA-38 İŞLENMİŞ	1P1-2P1	19-24-28-32-38 MM			
DA-42 İŞLENMİŞ	1P1-2P1	24-28-38-42 MM			
DA-48 İŞLENMİŞ	1P1-2P1	32-38-42-48 MM			
DA-55 İŞLENMİŞ	1P1-2P1	28-38-42-48-55 MM			
DA-60 İŞLENMİŞ	1P1-2P1	42-48-55-60 MM			

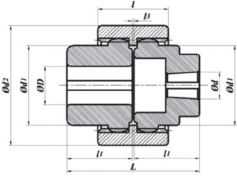
DOLU ELASTİK DİŞLİ KAPLIN

KOD	TAKIM FİYATI (TL)	YEDEK PLASTİK FİYATI (TL)	YEDEK DİŞLİ FİYATI (TL)
DA14 PLASTİK			
DA14 ÇELİK			
DA 24			
DA 28			
DA 32			
DA 38			
DA 42			
DA 48			
DA 55			
DA 60			

KAPLIN ÖLÇÜ TABLOSU

ÜRÜN KODU	L	L0	Ød1	Ød2	I	I1	I2	I3	MOTOR MİL ÇAPLARI ØD	POMPA Ød	kW	HP
DK 14	52	-	24	40	28	24	-	1	11- 14	OP-12,75-13,45	0,25-0,37	0,35-0,5
DK 24	60	82	36	53	37	28	50	1	11 - 14 - 19- 24	OP1-1P1-12,75-13,45	1,1- 1,5	1,5-2
DK 28	81	101	43,5	66	37	40	60	1	14-16-19-20-24-28	OP1-1P1-2P1-12,75-16-19-20-25-8	2 , 2-4	3 - 5,5
DK 32	81	101	50	75	41	40	60	1	19-24 - 28-32	1P1-2P1-19-20-25-8	2,2-4	3-5,5
DK 38	85	103	58	84	47	42	62	1	19-24-28-32-38	1P1- 2P1-3P1- 20- 25-8	5,5- 7,5	7,5-10
DK 42	85	105	60	87	47	42	62	1	19- 24-28- 32- 38-42	1P1- 2 P1- 3P1 - 20- 25-8	11-- 15	15-- 20
DK 48	95	115	67	98	47	47	67	1	19-24 - 28- 32- 38-42-48	1P1- 2P1- 3P1- 20- 25-8	18,5 -22	25-30
DK 55	113	133	85	120	59	55	75	3	28-38-42-48-55	1P1-2P1-3P1-25-8	30	40
DK 60	141	158	91	138	67	68	85	4	32- 38-42-48- 55-60-65	1P1 - 2P1- 3P1- 25-8	37-45	50- 60

► DK28- DK60 Arasında frezeli işlenmiş pompa dişlileri mevcuttur.



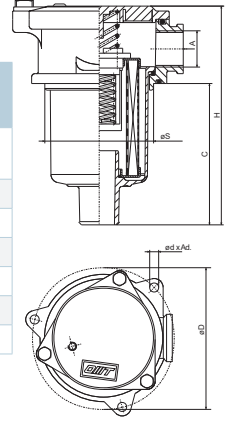
MOTOR MİL KAMPANA ÇAPLARI ÇİZELGESİ

Devir	KW	HP	Mil Çapı	Devir	KW	HP	Mil Çapı	Kama Kanalı	Devir	KW	HP	Mil Çapı	Kampana Çapları
1000	0.09	0.12	9 mm.	1500	0.09	0.12	9 mm.	3 mm.	3000	0.09	0.12	9 mm.	140 mm.
1000	0.12	0.16	14 mm.	1500	0.12	0.16	11 mm.	4 mm.	3000	0.12	0.16	11 mm.	140 mm.
1000	0.18	0.25	14 mm.	1500	0.18	0.25	11 mm.	4 mm.	3000	0.18	0.25	11 mm.	140 mm.
1000	0.25	0.33	19 mm.	1500	0.25	0.33	14 mm.	5 mm.	3000	0.25	0.33	11 mm.	160 mm.
1000	0.37	0.5	19 mm.	1500	0.37	0.5	14 mm.	5 mm.	3000	0.37	0.5	14 mm.	160 mm.
1000	0.55	0.75	19 mm.	1500	0.55	0.75	19 mm.	6 mm.	3000	0.55	0.75	14 mm.	200 mm.
1000	0.75	1	24 mm.	1500	0.75	1	19 mm.	8 mm.	3000	0.75	1	19 mm.	200 mm.
1000	1.1	1.5	24 mm.	1500	1.1	1.5	24 mm.	8 mm.	3000	1.1	1.5	19 mm.	200 mm.
1000	1.6	2	28 mm.	1500	1.6	2	24 mm.	8 mm.	3000	1.6	2	24 mm.	200 mm.
1000	2.2	3	28 mm.	1500	2.2	3	28 mm.	8 mm.	3000	2.2	3	24 mm.	250 mm.
1000	3	4	38 mm.	1500	3	4	28 mm.	10 mm.	3000	3	4	28 mm.	250 mm.
1000	4	5.5	38 mm.	1500	4	5.5	28 mm.	10 mm.	3000	4	5.5	28 mm.	250 mm.
1000	5.5	7.5	38 mm.	1500	5.5	7.5	38 mm.	10 mm.	3000	5.5	7.5	38 mm.	300 mm.
1000	7.5	10	42 mm.	1500	7.5	10	38 mm.	10 mm.	3000	7.5	10	38 mm.	300 mm.
1000	11	15	42 mm.	1500	11	15	42 mm.	12 mm.	3000	11	15	42 mm.	350 mm.
1000	15	20	48 mm.	1500	15	20	42 mm.	12 mm.	3000	15	20	42 mm.	350 mm.
1000	18.5	25	55 mm.	1500	18.5	25	48 mm.	14 mm.	3000	18.5	25	48 mm.	350 mm.
1000	22	30	55 mm.	1500	22	30	48 mm.	14 mm.	3000	22	30	48 mm.	350 mm.
1000	30	40	60 mm.	1500	30	40	55 mm.	16 mm.	3000	30	40	55 mm.	400 mm.
1000	37	50	-	1500	37	50	60 mm.	18 mm.	3000	37	50	55 mm.	450 mm.
1000	45	60	-	1500	45	60	60 mm.	18 mm.	3000	45	60	60 mm.	450 mm.



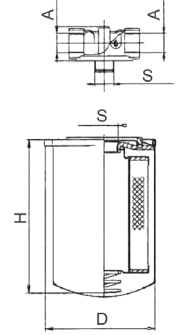
OMTF SERİSİ HAT TİPİ DÖNÜŞ FİLTRELERİ

KOD	A (Ölçü)	C (mm)	H (mm)	D (mm)	S (mm)	Ød x Ad. (mm)	MAX. BASINÇ (bar)	MAX. DEBİ (lt/dk)	FİLTASYON (micron)	FİYAT (Euro)
OMTF 091 C25 NA	1/2"	85	132	66	66	Ø7 x 3	3	40	25	
OMTF 111 C25 NA 1	3/4"	92	155	88	86	Ø9 x 3	3	81	25	
OMTF 112 C25 NA 2	1"	150	213	88	86	Ø9 x 3	3	100	25	
OMTF 171 C25 NA 1	1 1/4"	244	323	175	129	Ø11 x 3	3	214	25	
OMTF 222 C25 NA 1	1 1/2"	176	262	220	173	Ø11 x 4	3	350	25	
OMTF 224 C25 NA 2	2"	236	322	220	173	Ø11 x 4	3	500	25	



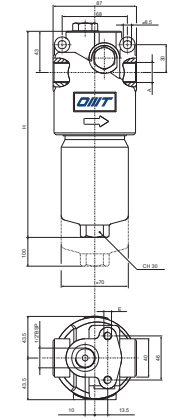
OMTI SERİSİ HAT TİPİ ATOM FİLTRELER

KOD	A (Ölçü)	D (mm)	S (mm)	H (mm)	MAX. DEBİ (lt/dk)	FİYAT (Euro)
FTT 05	3/4"	98	3/4"	145	95	
FTT 06	3/4"	98	3/4"	190	110	
FTT 10	1 1/4"	132	1 1/4"	180	240	
FTT 15	1 1/4"	132	1 1/4"	226	260	



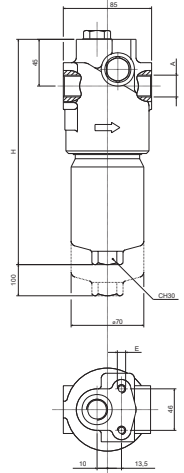
HMM SERİSİ BASINÇ FİLTRELERİ (BY-PASS' LI)

KOD	FİLTASYON (Micron)	MAX. DEBİ (lt/dk)	ÇALIŞMA BASINCI (bar)	BY-PASS (bar)	A (mm)	I (mm)	M (mm)	G-E (mm)	H (mm)	FİYAT (Euro)
HMM281F10XNR	F10	35	220	6	1/2	-	-	M 8	187	
HMM282F10XNR	F10	55	220	6	1/2	-	-	M 8	214	
HMM283F10XNR1	F10	70	220	6	3/4	47,6	22,5	M 10	214	
HMM421F10XNR	F10	80	220	6	3/4	47,6	22,5	M 10	230	
HMM422F10XNR1	F10	135	220	6	1"	52,4	26,2	M 10	341	



HPM SERİSİ BASINÇ FİLTRELERİ

KOD	FİLTASYON (Micron)	MAX. DEBİ (lt/dk)	ÇAL. BASINCI (bar)	BY-PASS (bar)	A (mm)	I SAE 3000 - 6000	M SAE 3000 - 6000	G-E (mm)	H (mm)	FİYAT (Euro)
HPM281F10XNR	F10	35		20	1/2	-	-	M 8	189	
HPM282F10XNR	F10	55		20	1/2	-	-	M 8	214	
HPM283F10XNR1	F10	70		20	3/4	47,6	22,5	M 10	310	
HPM421F10XNR	F10	80		20	3/4	47,6	22,5	M 10	230	
HPM422F10XNR1	F10	135		20	1"	52,4	26,2	M 10	341	
HPM621F10XNR	F10	145		20	1"	52,4	26,2	M 12	273	
HPM622F10XNR1	F10	300		20	1" 1/4	58,7 - 66,7	30,2 - 31,6	M 12	393	
HPM623F10XNR1	F10	330		20	1" 1/4	58,7 - 66,7	30,2 - 31,6	M 12	533	
HPM624F10XNR2	F10	360		20	1" 1/2	70	35,7	M 12	673	



DÖNÜŞ FİLTRE ELEMANLARI

KOD	ÖLÇÜ	TİP	FİLTASYON (micron)	FİYAT (Euro)
OMTF CR091C10R	1/2"	KAĞIT	10	
OMTF CR111C10R	3/4"	KAĞIT	10	
OMTF CR112C10R	1"	KAĞIT	10	
OMTF CR171C10R	1 1/4"	KAĞIT	10	
OMTF CR091C25R	1/2"	KAĞIT	25	
OMTF CR111C25R	3/4"	KAĞIT	25	
OMTF CR112C25R	1"	KAĞIT	25	
OMTF CR171C25R	1 1/4"	KAĞIT	25	
OMTF CR222C25R	1 1/2"	KAĞIT	25	
OMTF CR224C25R	2"	KAĞIT	25	
OMTF CR111R60R	3/4"	METAL	60	
OMTF CR112R60R	1"	METAL	60	
OMTF CR112F25R	1"	FİBER	25	
OMTF CR171F25R	1 1/4"	FİBER	25	
OMTF CR222F25R	1 1/2"	FİBER	25	
OMTF CR224F25R	2"	FİBER	25	
OMTF CR222F06R	1/2"	FİBER	6	
OMTF CR112F06R	1"	FİBER	60	
OMTF CR171F06R	1 1/4"	FİBER	60	
OMTF CR224F06R	2"	FİBER	60	

BASINÇLI FİLTRE ELEMANLARI

KOD	ÖLÇÜ	TİP	FİLTASYON (micron)	FİYAT (Euro)
CHP281F03XN	1/2"	FİBER	3	
CHP421F03XN	3/4"	FİBER	3	
CHP422F03XN	1"	FİBER	3	
CHP281F06XN	1/2"	FİBER	6	
CHP421F06XN	3/4"	FİBER	6	
CHP422F06XN	1"	FİBER	6	
CHP621F06XN	1"	FİBER	6	
CHP622F06XN	1 1/4"	FİBER	6	
CHP624F06XN	1 1/2"	FİBER	6	
CHP281F10XN	1/2"	FİBER	10	
CHP282F10XN	1/2"	FİBER	10	
CHP283F10XN	3/4"	FİBER	10	
CHP281F25XN	1/2"	FİBER	10	
CHP421F10XN	3/4"	FİBER	10	
CHP422F10XN	1"	FİBER	10	
CHP621F10XN	1"	FİBER	10	
CHP622F10XN	1 1/4"	FİBER	10	
CHP624F10XN	1 1/2"	FİBER	10	

ATOM FİLTRE ELEMANLARI

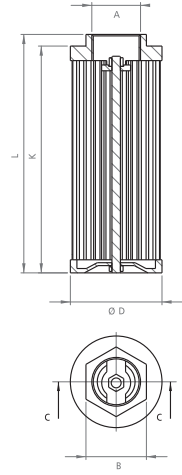
KOD	ÖLÇÜ	TİP	FİLTASYON (micron)	FİYAT (Euro)
CS05AN	3/4"	KAĞIT	10	
CS05BN	3/4"	KAĞIT	25	
CS05CN	3/4"	METAL	60	
CS05EN	3/4"	METAL	125	
CS05FN	3/4"	FİBER	3	
CS05GN	3/4"	FİBER	10	
CS05HN	3/4"	FİBER	25	
CS05NN	3/4"	FİBER	6	
CS10AN	1 1/4"	KAĞIT	10	
CS10BN	1 1/4"	KAĞIT	25	
CS10CN	1 1/4"	METAL	60	
CS10EN	1 1/4"	METAL	125	
CS10FN	1 1/4"	FİBER	3	
CS10GN	1 1/4"	FİBER	10	
CS10HN	1 1/4"	FİBER	25	
CS10NN	1 1/4"	FİBER	6	
CS15AN	1 1/4"	KAĞIT	10	
CS15BN	1 1/4"	KAĞIT	25	
CS15CN	1 1/4"	METAL	60	
CS15EN	1 1/4"	METAL	125	
CS15FN	1 1/4"	FİBER	3	
CS15GN	1 1/4"	FİBER	10	
CS15HN	1 1/4"	FİBER	25	
CS15NN	1 1/4"	FİBER	6	

ATOM FİLTRE ALTIĞI

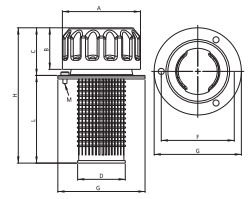
KOD	ÖLÇÜ	FİYAT (Euro)
T05V0A	3/4" - TEKLİ	
T10V0A	1 1/4" - TEKLİ	
T20V0A	1 1/2" - ARKA ARKAYA	
T31V0A	SAE-YAN YANA	
T05V0R	3/4" - ÇEKLİ- TEKLİ	
T10V0R	1 1/4" - ÇEKLİ- TEKLİ	
T20V0R	1 1/2" - ÇEKLİ- ARKA ARKAYA	
T31V0R	SAE-ÇEKLİ-YAN YANA	



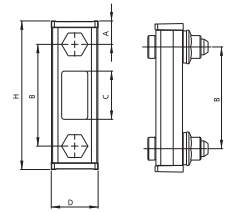
EMİŞ FİLTRELERİ						
KODU	A	B	ØD	K	L	FİYAT (TL)
EF15	1"	42	61	68	78	
EF 25	1"	42	61	104	114	
EF 45	1"	42	61	150	160	
EF 65	1-1/2"	59	82	127	131	
EF 90	1-1/2"	59	82	164	174	
EF 125	1-1/2"	59	82	209	219	
EF 180	1-1/2"	76	82	248	258	
EF 225	2-1/2"	81	130	162	172	
EF 300	2-1/2"	81	130	198	208	
EF 500	2-1/2"	81	130	253	263	
EF 750	3 - 4	106	180	247	263	
EF 1400	3 - 4	106	180	496	512	



DEPO KAPAKLARI										
AÇIKLAMA	A	B	C	D	F	G	H	L	M	FİYAT (TL)
DEPO KAPAĞI KÜÇÜK VİDALI	46	37	51	29	46	52	118	67	M4	
DEPO KAPAĞI BÜYÜK VİDALI	77	40	60	47	71	85	148	88	M5	
DEPO KAPAĞI BÜYÜK METAL SÜZGEÇLİ	77	40	46	47	71	85	131	85	M5	



AKIŞKAN SEVİYE GÖSTERGELERİ							
Ürün Açıklama	A	B	C	D	H	M	FİYAT (TL)
SGD 76 Alüminyum Gövde	17.5	76	35	35	111	M12	
SGD 127 Alüminyum Gövde	17.5	127	85	35	162	M12	
SGD 254 Çelik Gövde	17.5	254	85	35	289	M12	



Ürün Açıklama	Plastik Fiyat (TL)	Alüminyum Fiyat (USD)
Yuvarlak Seviye Göstergesi 1/4		
Yuvarlak Seviye Göstergesi 3/8		
Yuvarlak Seviye Göstergesi 1/2		
Yuvarlak Seviye Göstergesi 3/4		
Yuvarlak Seviye Göstergesi 1"		
Yuvarlak Seviye Göstergesi 1 1/4"		



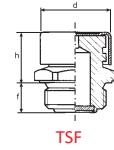
SAC KAPSÜL SIKMA APARATI		
Ürün Açıklama	Ayak Sayısı	Fiyat (TL)
6mm - 35mm Arası	Altı Ayak	
6mm - 35mm Arası	Sekiz Ayak	



HİDROLİK BORU BÜKME APARATI		
Ürün Açıklama	Kullanım Şekli	Fiyat (TL)
Ø6mm - Ø20mm Arası	Manuel	

SİNERLİ HAVALANDIRMA TAPASI

KOD	ÖLÇÜ	d	h	f	e	FİYAT (Euro)
TSF1G 1GTSF10M	1/4"	16,5	17	8	17	
TSF2G 1GTSF20M	3/8"	22	19	11	22	
TSF3G 1GTSF30M	1/2"	26	20	11	27	
TSF4G 1GTSF40M	3/4"	30	24	12	32	
TSF5G 1GTSF50M	1"	38	29	14	40	
TSF6G 1GTSF60M	1" 1/4	42	33	17	40	



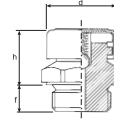
TSF



TSF

DİŞLİ KUTU GAZ TAPASI

KOD	ÖLÇÜ	d	h	f	e	FİYAT (Euro)
TSS0G 1GTS00M	1/8"	16,5	17	8	17	
TSS1G 1GTS10M	1/4"	16,5	17	8	17	
TSS2G 1GTS20M	3/8"	22	19	11	22	
TSS3G 1GTS30M	1/2"	26	20	11	27	
TSS4G 1GTS40M	3/4"	30	24	12	32	
TSS5G 1GTS50M	1"	38	29	14	40	



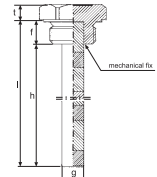
TSS



TSS

MANYETİK UZUN TİP TAHLİYE TAPASI

KOD	ÖLÇÜ	t	f	l	h	g	e	FİYAT (Euro)
FMC1G 1GFMC10A	3/8"	7	10	80	70	9	22	
FMC2G 1GFMC20A	1/2"	7	10	95	85	12	27	
FMC3G 1GFMC30A	3/4"	8	12	102	90	17	32	
FMC4G 1GFMC40A	1"	8	14	104	90	17	40	
FMC5G 1GFMC50A	1" 1/4	10	15	105	90	28	50	
FMC6G 1GFMC60A	1" 1/2	10	15	105	90	28	55	
FMC7G 1GFMC70A	2"	12	17	107	90	28	70	



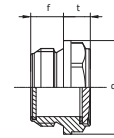
FMC



FMC

VİDALI SEVİYE GÖSTERGESİ FLANŞLI

KOD	ÖLÇÜ	f	t	v	e	FİYAT (Euro)
TLA/F1G 1GTLA/F10A	3/8"	9	7	13	22	
TLA/F2G 1GTLA/F20A	1/2"	10	9	16	27	
TLA/F3G 1GTLA/F30A	3/4"	11	9	21	32	
TLA/F4G 1GTLA/F40A	1"	14	10	27	40	
TLA/F5G 1GTLA/F50A	1" 1/4	15	10	37	50	



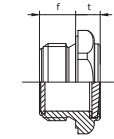
TLA/F



TLA/F

VİDALI SEVİYE GÖSTERGESİ

KOD	ÖLÇÜ	f	t	v	e	FİYAT (Euro)
TLAN1G 1GTLN10A	1/4"	8	7	10	17	
TLA2G 1GTLA20A	3/8"	9	7	13	22	
TLA3G 1GTLA30A	1/2"	10	9	16	27	
TLA4G 1GTLA40A	3/4"	11	9	21	32	
TLA5G 1GTLA50A	1"	14	10	27	40	
TLA6G 1GTLA60A	1" 1/4	15	10	37	50	
TLA7G 1GTLA70A	1" 1/2	15	10	40	55	



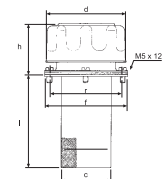
TLA



TLA

DEPO KAPAĞI

KOD	DEBİ (lt/dk)	d	h	l	r	f	c	Cıvata Sayısı	FİYAT (Euro)
TCAR 4046 C65	250	46	45	65	41	52	29	3	
TCAR 4080 C80	700	80	52	80	73	83	50	6	



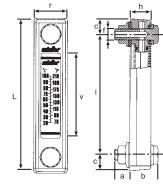
TCAR



TCAR

PLT SERİSİ TERMOMETRELİ SEVİYE GÖSTERGESİ

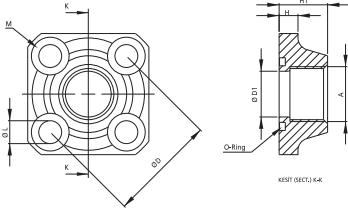
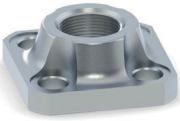
KOD	L	r	v	c	i	f	h	a	b	FİYAT (Euro)
PLT1 1VPLT10A	109	34	37	16,5	76	M 10	21,5	11	29	
PLT2 1VPLT20A	160	34	88	16,5	127	M 12	21,5	16	29	
PLT3 1VPLT30A	287	34	215	16,5	254	M 12	21,5	16	29	



PLT



PLT

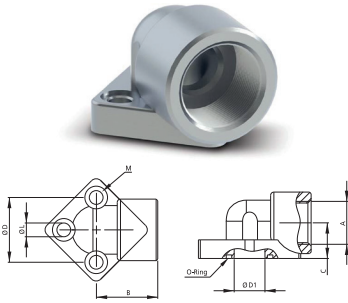


EDZA POMPA ADAPTÖRLERİ

Kodu	A	D	D1	H1	L	M	O-Ring	Fiyat (TL) Adet
EDZA-426	R 1/4"	26	10	18	6.5	M6x16	13.1x2.62	
EDZA-428	R 1/4"	28	10	18	6.5	M6x16	13.1x2.62	
EDZA-430	R 3/8"	30	12	18	6.5	M6x16	15.88x2.62	
EDZA-435	R 3/8"	35	13	18	6.5	M6x16	18.72x2.62	
EDZA-440M6	R 1/2"	40	17	18	6.5	M6x20	22x3	
EDZA-440	R 1/2"	40	17	18	8.5	M8x20	22x3	
EDZA-448	R 3/4"	48	22	22	8.5	M8x20	29x3	
EDZA-451	R 3/4"	51	22	22	10.5	M10x25	29x3	
EDZA-456	R 1"	56	28	22	10.5	M10x25	34x3	
EDZA-462	R 1"	62.5	28	28	13	M12x25	38x3	
EDZA-472	R 1"	72.5	28	28	13	M12x25	38x3	

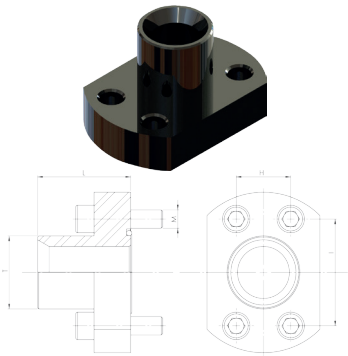
DRA 3 DELİKLİ POMPA ADAPTÖRLERİ

Kodu	A	B	C	D	D1	L	M	O-Ring	Fiyat (TL)
DRA-330-38	R 3/8"	27	18	30	12	6.5	M6x20	15.88x2.62	
DRA-330-12	R 1/2"	27	18	30	12	6.5	M6x20	15.88x2.62	
DRA-335-38	R 3/8"	30	19	35	14	6.5	M6x20	18.72x2.62	
DRA-335-12	R 1/2"	30	19	35	14	6.5	M6x20	18.72x2.62	
DRA-340-12	R 1/2"	38	22	40	19	8.5	M8x25	22x3	
DRA-340-34	R 3/4"	38	22	40	19	8.5	M8x25	22x3	
DRA-348-34	R 3/4"	44	27	48	19	8.5	M8x25	29x4	
DRA-348-1	R 1"	44	27	48	19	8.5	M8x25	29x4	
DRA-351-34	R 3/4"	45	27	51	24.5	10.5	M10x25	29x4	
DRA-351-1	R 1"	45	27	51	24.5	10.5	M10x25	29x4	
DRA-356-34	R 3/4"	45	27	56	24.5	10.5	M10x25	29x4	
DRA-356-1	R 1"	45	27	56	24.5	10.5	M10x25	29x4	



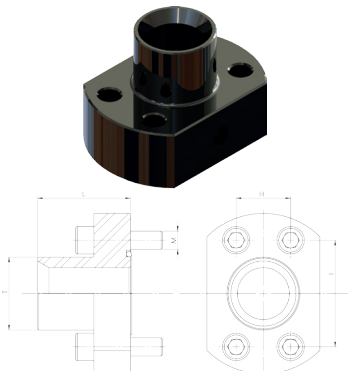
SAE 3000PSİ 60° ADAPTÖR

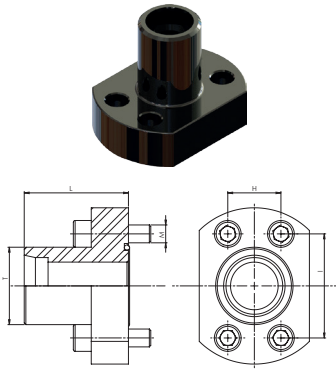
Kodu	Ölçü	H	I	L	T (BSPP)	Bolt - Cıvata M	Maks. Basınç (Bar)	Fiyat (Euro)
SAE-301-G012	1/2"	17,5	38,0	39	1/2"	M8X30	210	
SAE-302-G034	3/4"	22,3	47,6	45	3/4"	M10X35	210	
SAE-303-G100	1"	26,2	52,4	49	1"	M10X35	210	
SAE-304-G114	1 1/4"	30,2	58,7	55	1-1/4"	M10X40(M12X40)	210	
SAE-305-G112	1 1/2"	35,7	69,9	61	1-1/2"	M12X45(M14X45)	210	
SAE-306-G200	2"	42,9	77,8	69	2"	M12X45(M14X45)	210	



SAE 6000PSİ 60° ADAPTÖR

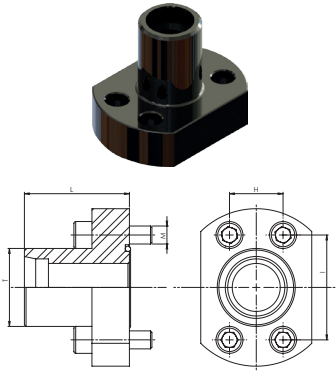
Kodu	Ölçü	H	I	L	T (BSPP)	Bolt - Cıvata M	Maks. Basınç (Bar)	Fiyat (Euro)
SAE-601-G012	1/2"	18,2	40,5	40	1/2"	M8X30	420	
SAE-602-G034	3/4"	23,8	50,8	47	3/4"	M10X35	420	
SAE-603-G100	1"	27,8	57,2	56	1"	M12X40	420	
SAE-604-G114	1 1/4"	31,8	66,6	61	1-1/4"	M12X45	420	





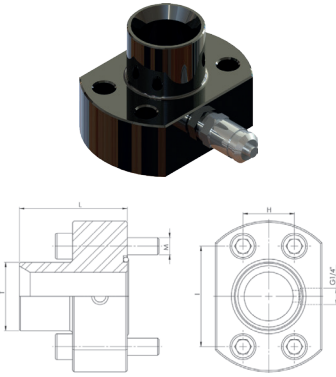
SAE 3000PSi 24° ADAPTÖR

Kodu	Ölçü	H	I	L	T (Metrik)	Cıvata M	Maks. Basınç (Bar)	Fiyat (Euro)
SAE-301-S16	1/2"	17,5	38,1	47	24x1,5	M8x30	210	
SAE-302-S20	3/4"	22,3	47,6	52	30x2,0	M10x35	210	
SAE-303-S20	1"	26,2	52,4	55	30x2,0	M10x35	210	
SAE-303-S25	1"	26,2	52,4	55	36x2,0	M10x35	210	
SAE-304-S25	1 1/4"	30,2	58,7	60	36x2,0	M10x40(M12x40)	210	
SAE-304-S30	1 1/4"	30,2	58,7	60	42x2,0	M10x40(M12x40)	210	
SAE-305-S38	1 1/2"	35,7	69,9	70	52x2,0	M12x45(M14x45)	210	



SAE 6000PSi 24° ADAPTÖR

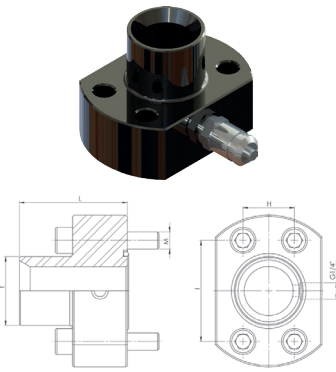
Kodu	Ölçü	H	I	L	T (Metrik)	Cıvata M	Maks. Basınç (Bar)	Fiyat (Euro)
SAE-601-S16	1/2"	18,2	40,5	47	24X1,5	M8X30	210	
SAE-602-S16	3/4"	23,8	50,8	54	24X1,5	M10X35	210	
SAE-602-S20	3/4"	23,8	50,8	54	30X2,0	M10X35	210	
SAE-603-S20	1"	27,8	57,2	60	30X2,0	M12X40	210	
SAE-604-S30	1-1/4"	31,8	66,6	68	42X2,0	M12X45	210	



SAE 3000PSi 60° ADAPTÖR MANOMETRE ÇIKIŞLI

Kodu	Ölçü	H	I	L	T (Metrik)	Cıvata M	Maks. Basınç (Bar)	Fiyat (Euro)
SAEM-301-G012	1/2"	17,5	38	53	1/2"	M8X45	210	
SAEM-302-G034	3/4"	22,3	47,6	59	3/4"	M10X50	210	
SAEM-303-G100	1"	26,2	52,4	63	1"	M10X50	210	
SAEM-304-G114	1 1/4"	30,2	58,7	69	1-1/4"	M10X55(M12X55)	210	
SAEM-305-G112	1 1/2"	35,7	69,9	72	1-1/2"	M12X55(M14X55)	210	
SAEM-306-G200	2"	42,9	77,8	79	2"	M12X55(M14X55)	210	

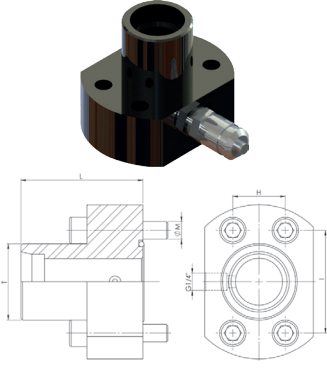
► Basınç ölçme rekoru fiyata dahil değildir.



SAE 6000PSi 60° ADAPTÖR MANOMETRE ÇIKIŞLI

Kodu	Ölçü	H	I	L	T (Metrik)	Cıvata M	Maks. Basınç (Bar)	Fiyat (Euro)
SAEM-601-G012	1/2"	18,2	40,5	54	1/2"	M8X45	420	
SAEM-602-G034	3/4"	23,8	50,8	61	3/4"	M10X50	420	
SAEM-603-G100	1"	27,8	57,2	67	1"	M12X50	420	
SAEM-604-G114	1 1/4"	31,8	66,6	72	1-1/4"	M12X55	420	

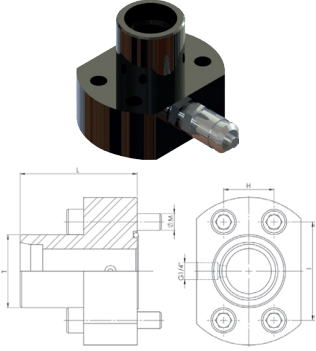
► Basınç ölçme rekoru fiyata dahil değildir.



SAE 3000PSİ 24° ADAPTÖR MANOMETRE ÇIKIŞLI

Kodu	Ölçü	H	I	L	T (Metrik)	Cıvata M	Maks. Basınç (Bar)	Fiyat (Euro)
SAEM-301-S16	1/2"	17,5	38,1	61	22x1,5	M8x45	210	
SAEM-302-S20	3/4"	22,3	47,6	66	30x2,0	M10x50	210	
SAEM-303-S20	1"	26,2	52,4	69	30x2,0	M10x50	210	
SAEM-303-S25	1"	26,2	52,4	69	36x2,0	M10x50	210	
SAEM-304-S25	1 1/4"	30,2	58,7	74	36x2,0	M10x55(M12x55)	210	
SAEM-304-S30	1 1/4"	30,2	58,7	74	42x2,0	M10x55(M12x55)	210	
SAEM-305-S38	1 1/2"	35,7	69,9	80	52x2,0	M12x55(M14x55)	210	

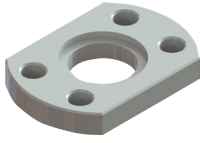
► Basınç ölçme rekoru fiyata dahil değildir.



SAE 6000PSİ 24° ADAPTÖR MANOMETRE ÇIKIŞLI

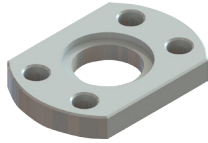
Kodu	Ölçü	H	I	L	T (Metrik)	Cıvata M	Maks. Basınç (Bar)	Fiyat (Euro)
SAEM-601-S16	1/2"	18,2	40,5	61	24x1,5	M8x45	420	
SAEM-602-S16	3/4"	23,8	50,8	68	24x1,5	M10x50	420	
SAEM-602-S20	3/4"	23,8	50,8	68	30x2,0	M10x50	420	
SAEM-603-S20	1"	27,8	57,2	71	30x2,0	M12x50	420	
SAEM-604-S30	1 1/4"	31,8	66,6	79	42x2,0	M12x55	420	

► Basınç ölçme rekoru fiyata dahil değildir.



SAE 3000 PSİ KAYNAKLIK ADAPTÖR

Kodu	Ölçü	H	I	Cıvata M	Maks. Basınç (Bar)	Fiyat (Euro)
SAE-301-OW	1/2"	17,5	38,1	M8X25	210	
SAE-302-OW	3/4"	22,3	47,6	M10X30	210	
SAE-303-OW	1"	26,2	52,4	M10X30	210	
SAE-304-OW	1 1/4"	30,2	58,7	M10X30	210	
SAE-305-OW	1 1/2"	35,7	69,9	M12X35	210	
SAE-306-OW	2"	42,9	77,8	M12X35	210	
SAE-307-OW	2 1/2"	50,8	88,9	M12X35	210	
SAE-308-OW	3"	61,9	106,4	M16X40	210	



SAE 3000 PSİ KAYNAKLIK ADAPTÖR MANOMETRE ÇIKIŞLI

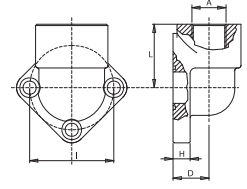
Kodu	Ölçü	H	I	Cıvata M	Maks. Basınç (Bar)	Fiyat (Euro)
SAEM-301-OW	1/2"	17,5	38,1	M8X40	210	
SAEM-302-OW	3/4"	22,3	47,6	M10X45	210	
SAEM-303-OW	1"	26,2	52,4	M10X45	210	
SAEM-304-OW	1 1/4"	30,2	58,7	M10X45	210	
SAEM-305-OW	1 1/2"	35,7	69,9	M12X50	210	
SAEM-306-OW	2"	42,9	77,8	M12X50	210	
SAEM-307-OW	2 1/2"	50,8	88,9	M12X50	210	
SAEM-308-OW	3"	61,9	106,4	M16X55	210	

► Basınç ölçme rekoru fiyata dahil değildir.



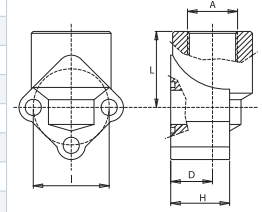
RPA SERİSİ DIŞI DİRSEK ADAPTÖRLER

KOD	A BSP	I	D	H	L	BAĞLANTI ÖLÇÜSÜ	FİYAT (Euro)
RPA05-038	3/8"	26	17	10	27	M5x20	
RPA05-012	1/2"	26	17	10	27	M5x20	
RPA1-038	3/8"	30	17	10	27	M6x20	
RPA1-012	1/2"	30	17	10	27	M6x20	
RPA2-012	1/2"	40	21	11	36	M8x25	
RPA2-034	3/4"	40	21	11	36	M8x25	
RPA3-034	3/4"	51	27	15	46	M10x30	
RPA3-100	1"	51	27	15	46	M10x30	
RPA35-114	1 1/4"	62	36	16	56	M10x30	
RPA4-112	1 1/2"	72.5	37	17	56	M12x35	



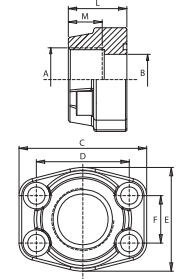
RP SERİSİ DIŞI DİRSEK ALÜMİNYUM POMPA ADAPTÖRLERİ

KOD	A BSP	I	D	H	L	BAĞLANTI ÖLÇÜSÜ	FİYAT (Euro)
RP05-038	3/8"	26	18	24	30	M5x35	
RP05-012	1/2"	26	18	24	30	M5x35	
RP1-038	3/8"	30	18	26	30	M6x35	
RP1-012	1/2"	30	18	26	30	M6x35	
RP2-012	1/2"	40	20	31	40	M8x45	
RP2-034	3/4"	40	20	31	40	M8x45	
RP3-034	3/4"	51÷56	26	43	46	M10x60	
RP3-100	1"	51÷56	26	43	46	M10x60	
RP35-114	1 1/4"	62	33.5	17	57	M12x35	
RP4-112	1 1/2"	72.5	38	17	64	M12x35	



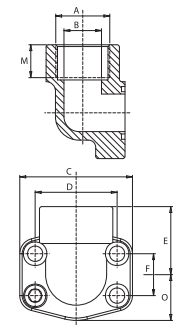
SAE 6000 BSP DÜZ DIŞLI ADAPTÖRLER

KOD	A SAE	B	L	M	C	D	E	F	BAĞLANTI ÖLÇÜSÜ	FİYAT (Euro)
F401G038	3/8"	13	36	13	58	40,49	48	18,24	M8	
F401G012	1/2"	13	36	15	58	40,49	48	18,24	M8	
F402G034	3/4"	19	36	18	72	50,80	54	23,80	M10	
F403G100	1"	25	44	20	81	57,15	70	27,76	M12	
F404G114	1 1/4"	31	44	22	95	66,68	78	31,75	M14	
F405G112	1 1/2"	38	51	24	107	79,38	90	36,50	M16	
F406G200	2"	50	70	33	136	96,82	117	44,45	M20	
F408G212	2 1/2"	63	75	35	167	123,80	151	58,70	M24	
F410G300	3"	73	90	40	209	152,40	179	71,40	M30	



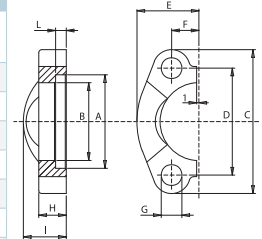
SAE 6000 DİRSEK POMPA ADAPTÖRLERİ

KOD	A SAE	B	M	C	D	E	O	F	BAĞLANTI ÖLÇÜSÜ	FİYAT (Euro)
F90580G012	1/2"	13	20	58	40,49	37	23	18,24	M8	
F90600G034	3/4"	19	23	73	50,80	42	28	23,80	M10	
F90602G100	1"	25	25	83	57,15	50	34	27,76	M12	
F90604G114	1 1/4"	31	27	96	66,68	59	40	31,75	M14	
F90606G112	1 1/2"	38	29	110	79,38	66	45	36,50	M16	
F90608G200	2"	50	35	135	96,82	76	59	44,45	M20	



SAE 6000 PARÇALI KEPLER

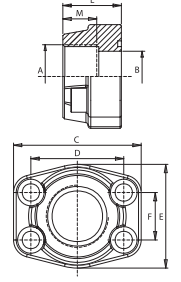
KOD	S.A.E.	A	B	C	D	E	F	I	L	FİYAT (Euro)
SFT6001012	1/2"	32,5	24,6	58	40,49	24	9,12	22	7,2	
SFT6002034	3/4"	42	32,5	71	50,80	30	11,91	28	8,3	
SFT6003100	1"	48,4	38,9	80	57,15	35	13,89	32	9	
SFT6004114	1 1/4"	54,8	44,5	97	66,68	39	15,88	38	9,8	
SFT6005112	1 1/2"	64,3	51,6	112	79,38	48	18,26	42	12,1	
SFT6006200	2"	80,2	67,6	135	96,82	57	22,23	52	12,1	
SFT6008212	2 1/2"	108,5	89,5	174	123,80	75	29,35	48	20	
SFT6010300	3"	132,5	114,5	209	152,40	89	35,7	58	25	





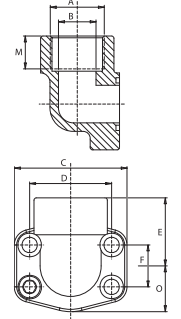
SAE 3000 SERİSİ BSP DÜZ DIŞLI ADAPTÖRLER

KOD	A SAE	B	L	M	C	D	E	F	BAĞLANTI ÖLÇÜSÜ	FİYAT (Euro)
F080G038	3/8"	13	36	13	58	38,10	48	17,48	M8	
F080G012	1/2"	13	36	15	58	38,10	48	17,48	M8	
F100G034	3/4"	19	36	18	67	47,63	50	22,23	M10	
F102G100	1"	25	38	20	72	52,37	54	26,19	M10	
F104G114	1 1/4"	31	41	22	81	58,72	70	30,18	M10	
F106G112	1 1/2"	38	44	24	95	69,85	78	35,71	M12	
F108G200	2"	50	45	26	104	77,77	90	42,88	M12	
F110G212	2 1/2"	63	50	30	116	88,90	102	50,80	M12	
F112G300	3"	73	50	30	136	106,38	125	61,93	M16	
F114G312	3 1/2"	89	50	30	153	120,65	137	69,85	M16	
F116G400	4"	99	50	30	163	130,18	147	77,77	M16	
F118G500	5"	120	50	30	185	152,40	181	92,08	M16	



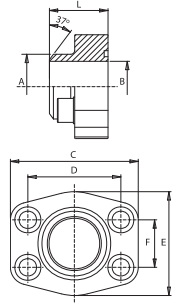
SAE 3000 DİRSEK POMPA ADAPTÖRLERİ

KOD	A SAE	B	M	C	D	E	O	F	BAĞLANTI ÖLÇÜSÜ	FİYAT (Euro)
F90280G012	1/2"	13	20	58	38,10	37	23	17,48	M8	
F90300G034	3/4"	19	20	69	47,63	39	25	22,23	M10	
F90302G100	1"	25	20	75	52,37	42	27	26,19	M10	
F90304G114	1 1/4"	31	23	82	58,72	50	34	30,18	M10	
F90306G112	1 1/2"	38	25	96	69,85	59	39	35,71	M12	
F90308G200	2"	50	27	106	77,77	66	44	42,88	M12	
F90310G212	2 1/2"	60	31	116	88,90	78	50	50,80	M12	



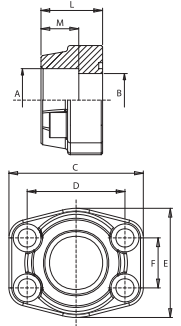
SAE 3000 FT SERİSİ KAYNAKLI POMPA ADAPTÖRLERİ

KOD	S.A.E.	A	B	L	C	D	E	F	BAĞLANTI ÖLÇÜSÜ	FİYAT (Euro)
FT080012	1/2"	21,6	13	36	58	38,10	48	17,48	M8	
FT100034	3/4"	27,2	19	36	67	47,63	50	22,23	M10	
FT102100	1"	34,5	25	38	71	52,37	54	26,19	M10	
FT104114	1 1/4"	42,8	31	41	81	58,72	70	30,18	M10	
FT106112	1 1/2"	48,6	38	44	95	69,85	78	35,71	M12	
FT108200	2"	61	50	45	104	77,77	90	42,88	M12	
FT110212	2 1/2"	76,6	63	50	116	88,90	102	50,80	M12	
FT112300	3"	89	73	50	136	106,38	125	61,93	M16	



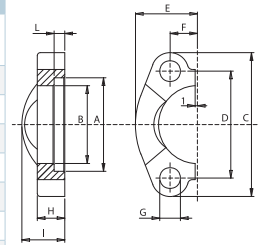
SAE 3000 FS SERİSİ KAYNAKLI POMPA ADAPTÖRLERİ

KOD	S.A.E.	A	B	L	C	D	E	F	BAĞLANTI NOKTASI	FİYAT (Euro)
FS080038	3/8"	17,5	13	36	58	38,10	48	17,48	M8	
FS080012	1/2"	21,6	13	36	58	38,10	48	17,48	M8	
FS100034	3/4"	27,2	19	36	67	47,63	50	22,23	M10	
FS102100	1"	34,1	25	38	71	52,37	54	26,19	M10	
FS104114	1 1/4"	42,8	31	41	81	58,72	70	30,18	M10	
FS106112	1 1/2"	48,6	38	44	95	69,85	78	35,71	M12	
FS108200	2"	61	50	45	104	77,77	90	42,88	M12	
FS110212	2 1/2"	76,6	63	50	116	88,90	102	50,80	M12	
FS112300	3"	90,5	73	50	136	106,38	125	61,93	M16	



SAE 3000 PARÇALI KEPLER

KOD	S.A.E.	A	B	C	D	E	F	I	L	FİYAT (Euro)
SFT3001012	1/2"	31	24,3	55	38,10	23	8,74	20	6,2	
SFT3002034	3/4"	38,9	32,1	66	47,63	26	11,13	22	6,2	
SFT3003100	1"	45,2	38,5	69	52,37	29,2	13,08	24	7,5	
SFT3004114	1 1/4"	51,6	43,7	79	58,72	36,3	15,09	22	7,5	
SFT3005112	1 1/2"	61,1	50,8	95	69,85	41,1	17,86	25	7,5	
SFT3006200	2"	72,2	62,7	103	77,77	48,2	21,44	26	9	
SFT3007212	2 1/2"	84,9	74,9	114	88,90	54	25,40	38	9	
SFT3008300	3"	102,4	90,9	136	106,38	65,3	30,96	41	9	





WF4 AYARLANABİLİR VAKUM ŞALTERİ

TİP	KONTAK	DİŞ ÖLÇÜSÜ	BASINÇ ARALIĞI (bar)	FİYAT (Euro)
WF4/M2	NA-NC	1/4"	0,15- 0,8	
WF4/M3	NA-NC	1/4"	0,15- 0,8	



K4 AYARLANABİLİR BASINÇ ŞALTERİ

TİP	KONTAK	DİŞ ÖLÇÜSÜ	BASINÇ ARALIĞI (bar)	FİYAT (Euro)
K4RAF0/P1	NA	1/8"	0.2- 2.5	
K4RCF0/P1	NC	1/8"	0.2- 2.5	
K4SAF0/P1	NA	1/8"	1- 12	
K4SCF0/P1	NC	1/8"	1- 12	
K4SPAF3 M10X1	NA	1/8"	1- 12	
K4SPAF0	NA	1/8"	1- 12	
K4SPCF0	NC	1/8"	5- 50	
K4TMAF0/P1	NA	1/8"	5- 50	
K4TMCf0/P1	NC	1/8"	5- 50	
K4VAF1/P1	NA	1/4"	10- 100	
K4VCF1/P1	NC	1/4"	10- 100	
K4ZAF1/P1	NA	1/4"	20- 200	
K4ZCF1/P1	NC	1/4"	20- 200	
K4YAF1/P1	NA	1/4"	50- 400	
K4YCF1	NC	1/4"	50- 400	



F3S AYARLANABİLİR BASINÇ ŞALTERİ

TİP	KONTAK	KONNEKTÖR	DİŞ ÖLÇÜSÜ	BASINÇ ARALIĞI (bar)	FİYAT (Euro)
F3S1/M2	NA-NC	16x16	1/4"	0,05-0,5	
F3S2/M2	NA-NC	16x16	1/4"	0,1-1	
F3S3/M2	NA-NC	16x16	1/4"	0,5-5	
F3S4/M2	NA-NC	16x16	1/4"	1-10	



F4 AYARLANABİLİR BASINÇ ŞALTERİ

TİP	KONTAK	KONNEKTÖR	DİŞ ÖLÇÜSÜ	BASINÇ ARALIĞI (bar)	FİYAT (Euro)
F4R0/M2	NA-NC	16x16	1/8"	0.2- 2.5	
F4S1/M2	NA-NC	16x16	1/4"	1- 12	
F4V1/M2	NA-NC	16x16	1/4"	10- 100	
F4V1/M3	NA-NC	30x30	1/4"	10- 100	
F4Z1/M3	NA-NC	30x30	1/4"	20- 200	
F4Z3/M3	NA-NC	30x30	M10X1	20- 200	
F4Y1/M3	NA-NC	30x30	1/4"	50- 400	



K5P HİDROLİK BASINÇ ŞALTERİ

TİP	KONTAK	DİŞ ÖLÇÜSÜ	BASINÇ ARALIĞI (bar)	FİYAT (Euro)
K53UP	NA-NC	1/4"	2- 40	
K54UP	NA-NC	1/4"	5- 100	
K55UP	NA-NC	1/4"	20- 200	
K57UP	NA-NC	1/4"	30- 300	
K59UP	NA-NC	1/4"	40- 400	



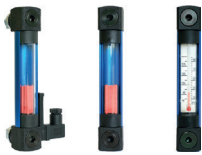
F5 SERİSİ AYARLANABİLİR HİDROLİK BASINÇ ŞALTERİ

TİP	AÇIKLAMA	DİŞ ÖLÇÜSÜ	BASINÇ ARALIĞI (bar)	FİYAT (Euro)
F53U	AYARLANABİLİR	1/4"	5- 50	
F55U	AYARLANABİLİR	1/4"	15- 150	
F57U	AYARLANABİLİR	1/4"	30- 300	



TR4 BASINÇ TRANSDÜSERİ

TİP	AÇIKLAMA	DİŞ ÖLÇÜSÜ	BASINÇ ARALIĞI (bar)	FİYAT (Euro)
TR43-2-M2	4-20 mA	1/4"	0-50	
TR43-3-M3	0-10 V	1/4"	0-50	
TR44-2-M2	4-20 mA	1/4"	0-100	
TR44-3-M3	0-10 V	1/4"	0-100	
TR45-2-M2	4-20 mA	1/4"	0-200	
TR45-3-M3	0-10 V	1/4"	0-200	
TR49-2-M2	4-20 mA	1/4"	0-400	
TR49-2-M3	0-10 V	1/4"	0-400	



LV SEVİYE GÖSTERGESİ ve ŞALTERİ

TİP	KONTAK	DİŞ ÖLÇÜSÜ	BASINÇ ARALIĞI (bar)	FİYAT (Euro)
LVT2	Seviye Göstergesi	M12	127 mm	
LVT3	Seviye Göstergesi	M12	254 mm	
LVSE2	Seviye Şalteri (NA-NC)	M12	127 mm	
LVSE3	Seviye Şalteri (NA-NC)	M12	254 mm	



LG1 SEVİYE ŞALTERİ

TİP	KONTAK	DİŞ ÖLÇÜSÜ	BASINÇ ARALIĞI (bar)	FİYAT (Euro)
LG1/150	NA	1"	150 mm	
LG1/250	NA	1"	250 mm	
LG1/300	NA	1"	300 mm	
LG1/400	NA	1"	400 mm	
LG1/500	NA	1"	500 mm	
LG1/600	NA	1"	600 mm	

HST SERİSİ DİYAFRAMLİ AKÜLER

TİP	HACİM (lt)	PMAX	HİDROLİK YAĞ GİRİŞİ	FİYAT (Euro)
HST 0.05	0,04	300	3/8" BSP	
HST 0.1	0,12	300	M18X1,5	
HST 0.35	0,35	300	M18X1,5	
HST 0.5	0,50	300	M18X1,5	
HST 0.7	0,70	300	M18X1,5	
HST 0.8	0,80	300	M18X1,5	
HST 1.3	1,30	300	M18X1,5	
HST 1.5	1,50	300	M18X1,5	
HST 2.3	2,30	300	M18X1,5	

H SERİSİ DİYAFRAMLİ AKÜLER

TİP	HACİM (lt)	PMAX	HİDROLİK YAĞ GİRİŞİ	FİYAT (Euro)
H100R	0,15	250	M18X1,5	
H350R	0,35	250	M18X1,5	
H500R	0,45	250	M18X1,5	
H700R	0,70	250	M18X1,5	
H1000R	1,00	250	M18X1,5	
H1400R	1,40	250	M18X1,5	
H2000R	2,00	250	M18X1,5	
H4000R	3,80	210	3/4" BSP	

HB SERİSİ BALONLU AKÜLER

TİP	HACİM (lt)	PMAX	HİDROLİK YAĞ GİRİŞİ	FİYAT (Euro)
HB2.5	2,50	330	1 1/4" BSP	
HB4.5	4,00	330	1 1/4" BSP	
HB6	6,00	330	1 1/4" BSP	
HB10	10,00	330	1 1/4" BSP	
HB20	18,50	330	2" BSP	
HB25	25,00	330	2" BSP	
HB35	33,50	330	2" BSP	
HB50	49,00	330	2" BSP	

HB SERİSİ YEDEK AKÜ BALONLARI

TİP	HACİM (lt)	PMAX	MALZEME	FİYAT (Euro)
HB1.5	1,50	330	NBR	
HB2.5	2,50	330	NBR	
HB4.5	4,50	330	NBR	
HB5	5,00	330	NBR	
HB6	6,00	330	NBR	
HB10	10,00	330	NBR	
HB20	20,00	330	NBR	
HB25	25,00	330	NBR	
HB35	35,00	330	NBR	
HB50	50,00	330	NBR	

AKÜ EMNİYET BLOKLARI

TİP	AKÜMÜLÖR GİRİŞ PORTU	HİDROLİK GİRİŞ PORTU	UYUMLU AKÜLER	FİYAT (Euro)
SB1	3/4" BSP-ERKEK	1/2" BSP-DİŞİ	HB serisi 10 Lt'ye kadar	
SB2	11/4" BSP-ERKEK	1/2" BSP-DİŞİ	HTR serisi 4,5-10 Lt arası HSTX10	
SB3	2" BSP-ERKEK	1/2" BSP-DİŞİ	HB serisi 20- 50 Lt arası	
SB4	2" BSP-ERKEK	3/4" BSP-DİŞİ	HTR 20	
SB5	2" BSP-ERKEK	1" BSP-DİŞİ	HTRX 10	

AKÜ DOLU ARAÇI

TİP	BAĞLANTI ÇAPI	FİYAT (Euro)
AR6	0- 400 Bar	





HİDROLİK BASINÇ ŞALTERİ

MODEL	AYAR ARALIĞI (BAR)	Dış ÖLÇÜSÜ	ELEKTRİK BAĞLANTI TİPİ	Fiyat (TL)
ELT-PS1-A	30-600 BAR	G 1/4"	NO/NC soket DIN43650-A	
ELT-PS1-B	20-400 BAR	G 1/4"	NO/NC soket DIN43650-A	
ELT-PS1-C	20-315 BAR	G 1/4"	NO/NC soket DIN43650-A	
ELT-PS1-D	15-250 BAR	G 1/4"	NO/NC soket DIN43650-A	
ELT-PS1-E	10-160 BAR	G 1/4"	NO/NC soket DIN43650-A	
ELT-PS1-F	5-60 BAR	G 1/4"	NO/NC soket DIN43650-A	

HİDROLİK BASINÇ ŞALTERİ

MODEL	AYAR ARALIĞI (BAR)	Dış ÖLÇÜSÜ	ELEKTRİK BAĞLANTI TİPİ	Fiyat (TL)
ELT-PS2-A	20-315 BAR	G 3/8"	NO/NC soket DIN43650-A	
ELT-PS2-B	15-250 BAR	G 3/8"	NO/NC soket DIN43650-A	
ELT-PS2-C	10-160 BAR	G 3/8"	NO/NC soket DIN43650-A	
ELT-PS2-D	5-60 BAR	G 3/8"	NO/NC soket DIN43650-A	

HİDROLİK BASINÇ ŞALTERİ

MODEL	AYAR ARALIĞI (BAR)	Dış ÖLÇÜSÜ	ELEKTRİK BAĞLANTI TİPİ	Fiyat (TL)
ELT-PS3-A	20-315 BAR	G 1/4"	NO/NC soket DIN43650-A	
ELT-PS3-B	15-250 BAR	G 1/4"	NO/NC soket DIN43650-A	
ELT-PS3-C	10-160 BAR	G 1/4"	NO/NC soket DIN43650-A	
ELT-PS3-D	5-60 BAR	G 1/4"	NO/NC soket DIN43650-A	

HİDROLİK BASINÇ ŞALTERİ

MODEL	AYAR ARALIĞI (BAR)	Dış ÖLÇÜSÜ	ELEKTRİK BAĞLANTI TİPİ	Fiyat (TL)
ELT-PS4-A	15-250 BAR	4xM4	NO/NC soket DIN43650-A	
ELT-PS4-B	10-160 BAR	4xM5	NO/NC soket DIN43650-A	
ELT-PS4-C	5-60 BAR	4xM6	NO/NC soket DIN43650-A	

HİDROLİK BASINÇ ŞALTERİ

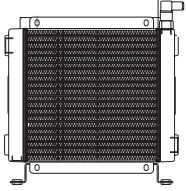
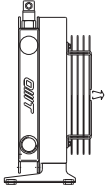
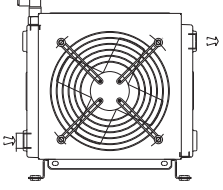
MODEL	AYAR ARALIĞI (BAR)	Dış ÖLÇÜSÜ	ELEKTRİK BAĞLANTI TİPİ	Fiyat (TL)
ELT-PS5-A	20-315 BAR	G 3/8"	NO/NC soket DIN43650-A	
ELT-PS5-B	15-250 BAR	G 3/8"	NO/NC soket DIN43650-A	
ELT-PS5-C	10-160 BAR	G 3/8"	NO/NC soket DIN43650-A	
ELT-PS5-D	5-60 BAR	G 3/8"	NO/NC soket DIN43650-A	

HİDROLİK BASINÇ ŞALTERİ

MODEL	AYAR ARALIĞI (BAR)	Dış ÖLÇÜSÜ	ELEKTRİK BAĞLANTI TİPİ	Fiyat (TL)
ELT-PS6-A	30-600 BAR	G 1/4"	NO/NC soket DIN43650-A	
ELT-PS6-B	20-400 BAR	G 1/4"	NO/NC soket DIN43650-A	
ELT-PS6-C	20-315 BAR	G 1/4"	NO/NC soket DIN43650-A	
ELT-PS6-D	15-250 BAR	G 1/4"	NO/NC soket DIN43650-A	
ELT-PS6-E	10-160 BAR	G 1/4"	NO/NC soket DIN43650-A	
ELT-PS6-F	5-60 BAR	G 1/4"	NO/NC soket DIN43650-A	

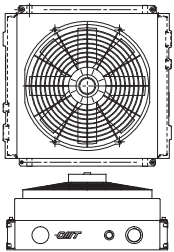
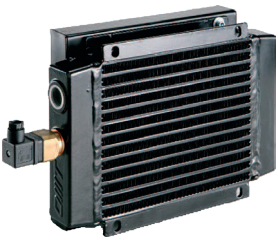
HİDROLİK BASINÇ ŞALTERİ

MODEL	AYAR ARALIĞI (BAR)	Dış ÖLÇÜSÜ	ELEKTRİK BAĞLANTI TİPİ	Fiyat (TL)
ELT-PS7-A	15-250 BAR	4xM4	NO/NC soket DIN43650-A	
ELT-PS7-B	10-160 BAR	4xM5	NO/NC soket DIN43650-A	
ELT-PS7-C	5-60 BAR	4xM6	NO/NC soket DIN43650-A	



S SERİSİ FANLI YAĞ SOĞUTUCULAR

KOD	FAN TİPİ	FAN ÇAPİ (mm)	HAVA NİKTARI (m³/h)	MAX. KAPASİTE (lt/dk)	SOĞUTMA KAPASİTESİ (kcal/h)	FİYAT (Euro)
SS10	12 V 4000 DEVİR	167	550	35	2000	
SS10	24 V 4100 DEVİR	167	550	35	2000	
SS10	230 V 3000 DEVİR	167	500	35	2000	
SS15	12 V 3100 DEVİR	225	1200	80	6000	
SS15	24 V 3000 DEVİR	225	1200	80	6000	
SS15	230 V 2900 DEVİR	200	890	80	6000	
SS20	12 V 3100 DEVİR	225	1200	90	6500	
SS20	24 V 3000 DEVİR	225	1200	90	6500	
SS20	230 V 2900 DEVİR	200	890	90	6500	
SS24	12 V 3000 DEVİR	280	1600	130	12000	
SS24	24 V 3000 DEVİR	280	1600	130	12000	
SS24	230 V 2750 DEVİR	250	1780	130	12000	
SS30	12 V 3000 DEVİR	305	2300	130	20000	
SS30	24 V 3000 DEVİR	305	2300	130	20000	
SS30	230 V 3000 DEVİR	300	3290	130	20000	
SS40	12 V 2500 DEVİR	385	3500	140	25000	
SS40	24 V 2500 DEVİR	385	3500	140	25000	
SS40	230 V 1700 DEVİR	400	4000	140	25000	
SS50	12 V 3000 DEVİR	280	4200	190	40000	
SS50	24 V 3000 DEVİR	280	4200	190	40000	
SS50	230 V 1840 DEVİR	450	6830	190	40000	



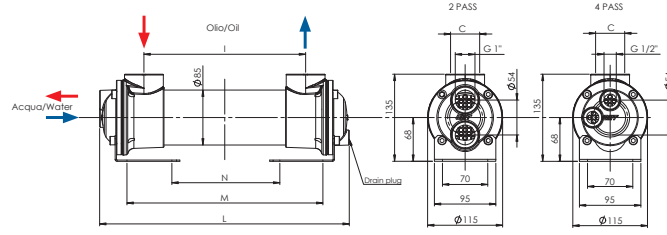
ST SERİSİ DC MOTOR TAHRİKLİ FANLI YAĞ SOĞUTUCULAR

KOD	FAN TİPİ	FAN ÇAPİ (mm)	HAVA NİKTARI (m³/h)	MAX. KAPASİTE (lt/dk)	SOĞUTMA KAPASİTESİ (kcal/h)	FİYAT (Euro)
ST 50	12-24 V 3100 DEVİR	190	1300	80	5800	
ST 60	12-24 V 3000 DEVİR	305	2100	130	15000	
ST 100	12-24 V 3000 DEVİR	305	2100	140	17000	
ST 150	12-24 V 3000 DEVİR	305	1200	140	19000	
ST 180	12-24 V 2500 DEVİR	385	3300	180	30000	
ST 210	12-24 V 3000 DEVİR	385	3300	260	39000	
ST 250	12-24 V 3000 DEVİR	190	1300	40	5800	
ST 260	12-24 V 3000 DEVİR	305	2100	65	15700	
ST 2100	12-24 V 3000 DEVİR	305	2100	70	20000	
ST 2150	12-24 V 3000 DEVİR	305	2100	70	15000	
ST 2180	12-24 V 2500 DEVİR	385	3300	100	27000	
ST 2210	12-24 V 2500 DEVİR	385	3300	140	33000	



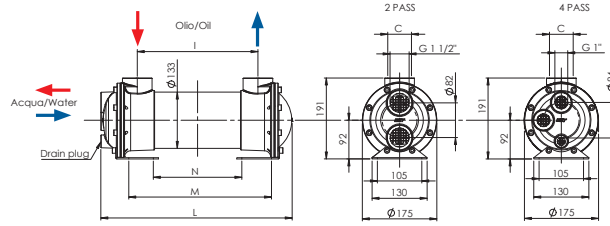
SA SERİSİ SULU YAĞ SOĞUTUCULAR

KOD	C (BSP)	I (mm)	L (mm)	M (mm)	N (mm)	L/min (Oil)	KW (***)	FİYAT (Euro)
SA080-150-S4	1"	150	285	202	66	25- 75	3- 5,5	
SA081-250-S4	1"1/2	250	386	303	167	25- 75	4- 7	
SA081-250-L4	1"1/2	250	386	303	167	20- 80	4- 9	
SA080-310-S4	1"	310	445	362	226	25- 80	5- 10	
SA081-310-L4	1"1/2	310	445	362	226	50- 120	8- 13	
SA080-385-S4	1"	385	521	438	302	25- 80	6- 12,5	
SA081-500-S4	1"1/2	500	636	533	417	25- 80	8- 14	
SA080-560-S4	1"	560	695	609	473	25- 80	9- 15	
SA081-560-L4	1"1/2	560	695	609	473	60- 150	12- 18	
SA081-715-S4	1"1/2	715	850	767	631	40- 100	11- 19	
SA081-870-S4	1"1/2	870	1005	922	786	50- 130	13- 20	



SA SERİSİ SULU YAĞ SOĞUTUCULAR

KOD	C (BSP)	I (mm)	L (mm)	M (mm)	N (mm)	L/min (Oil)	KW	FİYAT (Euro)
SA130-285-S4	1" 1/2	285	452	350	210	30- 100	12- 27	
SA130-535-S4	1" 1/2	535	702	600	460	40- 130	17- 46	
SA131-520-L4	2"	520	687	585	445	120- 250	29- 60	
SA130-845-S4	1" 1/2	845	1012	910	770	80- 250	41- 70	
SA131-830-L4	2"	830	997	895	755	200- 400	56- 88	
SA130-1145-S4	1" 1/2	1145	1312	1210	1070	30- 170	62- 97	
SA131-1130-L4	2"	1130	1297	1195	1055	200- 500	75- 112	



hydronica NTY SERİSİ PAKET TİPİ HAVA SOĞUTMALI YAĞ SOĞUTUCULAR

Ürün Kodu	Max Debi (lt/dk)	Kapasite (Kcal/H)	Basınç (bar)	Fan Tipi	Fiyat (EURO)
NTY 279	40 lt	2000	15	12-24-220 V	
NTY 270	90 lt	6000	15	12 V	
NTY 271	90 lt	6000	15	24 V	
NTY 272	90 lt	6000	15	220 V	
NTY 273	130 lt	7500	15	12 V	
NTY 274	130 lt	7500	15	24 V	
NTY 275	130 lt	7500	15	220 V	
NTY 276	220 lt	15500	15	12 V	
NTY 277	220 lt	15500	15	24 V	
NTY 278	220 lt	15500	15	220 V	

