

CES-i SERİSİ (3000 d/d & 1500 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

INLINE CENTRIFUGAL PUMPS



TEKNİK ÖZELLİKLER

- Motor: IE2 Sınıfı
(Yüksek Verimli, Enerji Tasarruflu)
- Kapasite: 10 - 150 m³/h
- Basma Yüksekliği: 5 - 46 m
- Devir Hızı: 3000 d/d ve 1500 d/d
- Sıvı Sıcaklığı: -10 °C ~ + 105 °C
- Giriş Flanşları: DN50 - DN100
- Çıkış Flanşları: DN50 - DN100
- İzolasyon sınıfı :F
- Koruma sınıfı :IP55
- Pompa Mili IEC ölçülerine uygun Genel maksat tip motorlara geçme şeklinde akuplaj yapılmıştır. Bu şekilde akuplaj Pompa ve Motor milinin aynı hızda olmasını sağlar. Böylece çarkın dinamik ve statik olarak dengede çalışması sağlanır.
- Yataklama:Pompa Mili, Arapça (3000 d/d)denge rulmanı ve motor rulmanları tarafından yataklanır.
- Eksenel yük dengeleme delikleri ile dengelenir.

MALZEME ÖZELLİKLERİ

- Çark:Pik GG-25 Pik Döküm
- Gövde:GG-25 Pik Döküm
- Mil: X20Cr13 (AISI420), Opsiyonel: AISI316 çelik
- Sızdırmazlık:Mekanik salmastra (Karbon-Silisyum/Viton)
- Aşınma Halkası: GG-25 Pik Döküm

KULLANIM ALANLARI

- Soğutma & Isıtma sistemleri
- Sirkülasyon
- Buhar kazanları bes, kondens sistemleri
- Endüstriyel tesisler
- Hidrofor sistemleri
- Yangın söndürme sistemleri

OPSİYONEL

- Açık Çark
- Bronz Çark
- AISI 316 / AISI 304 Çelik Mil

TECHNICAL DATA

- Motor: IE2 Class
(High Efficiency, Energy Saving)
- Capacity: 10 - 150 m³/h
- Total Head: 5 - 46
- Rotation Speed: 3000 rpm and 1500 rpm
- Liquid Temp. :-10°C ~ +105°C
- Inlet Flanges: DN50 - DN100
- Outlet Flanges: DN50 - DN100
- Insulation Class: F
- Protection Class:IP55
- CES series are designed to be driven by IEC standard motor.
- Pump shaft and motor shaft are close-coupled design. This way of coupling ensures the alignment of pump and motor. Therefore impeller runs in good balance both dynamically and statically.
- Bearing:Pump Shaft is supported by the ball bearing on pump support also by the ball bearings on electric motor (3000 d/d)
- Axial load is reduced by balance holes

MATERIAL SPECIFICATIONS

- Impellers: Cast iron GG-25
- Body:Cast iron GG-25
- Pump Shaft: X20Cr13 (AISI420) steel, Optional: AISI316 stainless steel.
- Non-Leakage:Mechanical seal (Carbon -Sic/Viton)
- Wear Ring: Cast iron GG-25

APPLICATIONS

- Chiller & Heating systems
- Circulation
- Boiler feeding, condens systems
- Industry
- Booster systems
- Fire fighting systems

OPTIONAL

- Open Impeller
- Bronze Impeller
- AISI 316 / AISI 304 S/S Shaft

CES-i 50-16 (3000 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR				d/d	m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)		
		HP	kW	V	A			10	15	20	30	40	50	Tek Pompa	Şasesiz	Şaseli
														Bare Pump	Excl. Base	Incl. Base
CES-i 50-16 03002	2" x 2"	4	3	380/660	6,3	3000	Hm (mss)	26	24	20	5					
CES-i 50-16 04002		5,5	4		8			33	32	30	20					
CES-i 50-16 05502		7,5	5,5		10,9			40	39	38	34	19				
CES-i 50-16 07502		10	7,5		14,1			48	47	45	42	36	16			
CES-i 50-16 11002		15	11		21			52	51	50	47	40	24			

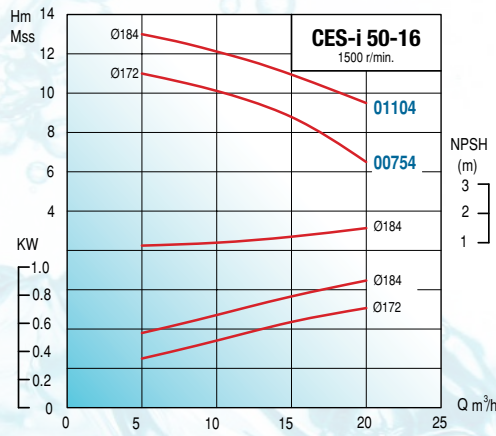
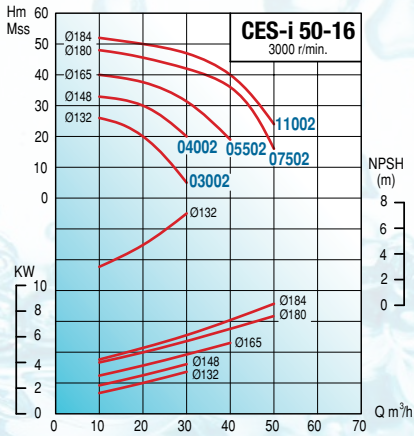
Flanşlar hariçtir. Takım fiyatı (Flange Set): 150 TL

CES-i 50-16 (1500 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

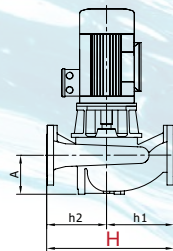
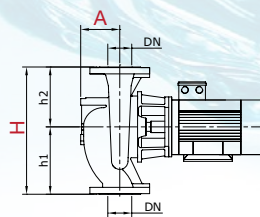
INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR				d/d	m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)		
		HP	kW	V	A			5	8	10	12	15	20	Tek Pompa	Şasesiz	Şaseli
														Bare Pump	Excl. Base	Incl. Base
CES-i 50-16 00754	2" x 2"	1	0,75	380	1,9	1500	Hm (mss)	11	10,5	10	9,5	9	6,5			
CES-i 50-16 01104		1,5	1,1		2,6			13	12,5	12	11,5	11	9,5			

Flanşlar hariçtir. Takım fiyatı (Flange Set): 150 TL



TİP TYPE	Boyutlar - Dimensions (mm)									Çark Çapı mm
	A	DN	h1	h2	H	E	g1	g2	mm	
CES-i 50-16 03002	90	50	180	160	340	240	125	115	132	
CES-i 50-16 04002	90	50	180	160	340	240	125	115	148	
CES-i 50-16 05502	90	50	180	160	340	240	125	115	165	
CES-i 50-16 07502	90	50	180	160	340	240	125	115	180	
CES-i 50-16 11002	90	50	180	160	340	240	125	115	184	
CES-i 50-16 00754	90	50	180	160	340	240	125	115	172	
CES-i 50-16 01104	90	50	180	160	340	240	125	115	184	



CES-i 50-20 (3000 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR				d/d	m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)			
		HP	kW	V	A			15	25	35	40	45	50	Tek Pompa	Şasesiz	Şaseli	
														Bare Pump	Excl. Base	Incl. Base	
CES-i 50-20 04002	2" x 2"	5,5	4	380/660	8	3000	Hm (mSS)	37	20	5				2,230 ₺	3,480 ₺	3,530 ₺	
CES-i 50-20 05502		7,5	5,5		10,9			44	35	20	15			2,230 ₺	3,490 ₺	3,540 ₺	
CES-i 50-20 07502		10	7,5		14,1			49	46	40	34	24			2,230 ₺	3,960 ₺	4,020 ₺
CES-i 50-20 11002		15	11		21			58	57	53	50	45	38		2,390 ₺	4,990 ₺	5,040 ₺
CES-i 50-20 15002		20	15		28			69	68	66	64	60	54		2,500 ₺	6,030 ₺	6,090 ₺

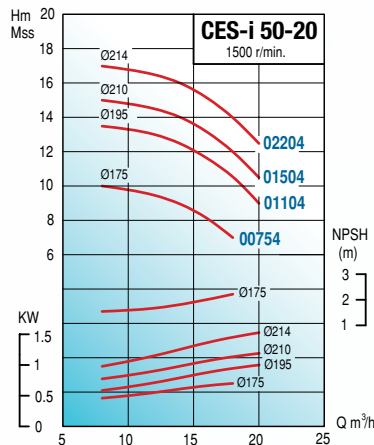
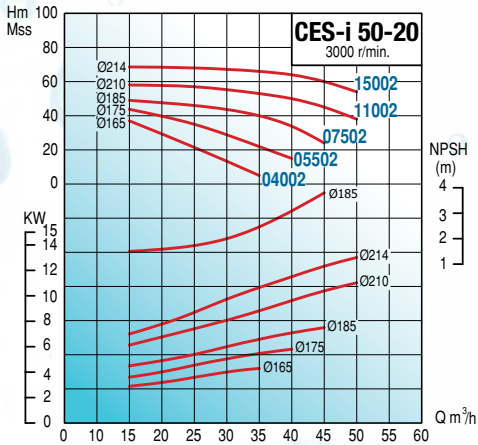
Flanşlar hariçtir. Takım fiyatı (Flange Set): 150 TL

CES-i 50-20 (1500 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

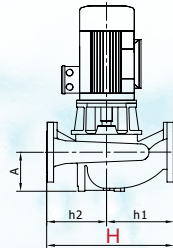
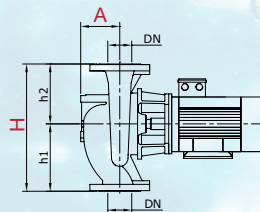
INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR				d/d	m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)		
		HP	kW	V	A			8	12	14	16	18	20	Tek Pompa	Şasesiz	Şaseli
														Bare Pump	Excl. Base	Incl. Base
CES-i 50-20 00754	2" x 2"	1	0,75	380	1,9	1500	Hm (mSS)	10	9,5	9	8	7		2,210 ₺	2,820 ₺	2,870 ₺
CES-i 50-20 01104		1,5	1,1		2,6			13,5	13	12,5	11,5	10,5	9	2,210 ₺	2,940 ₺	2,990 ₺
CES-i 50-20 01504		2,0	1,5		3,5			15	14,4	14	13	12	10,5	2,230 ₺	3,080 ₺	3,130 ₺
CES-i 50-20 02204		3	2,2		4,8			17	16,5	16	15	14	12,5	2,230 ₺	3,220 ₺	3,270 ₺

Flanşlar hariçtir. Takım fiyatı (Flange Set): 150 TL



TİP TYPE	Boyutlar - Dimensions (mm)									Çark Çapı mm
	A	DN	h1	h2	H	E	g1	g2	mm	
CES-i 50-20 04002	90	50	225	200	425	282	145	137	165	
CES-i 50-20 05502	90	50	225	200	425	282	145	137	175	
CES-i 50-20 07502	90	50	225	200	425	282	145	137	185	
CES-i 50-20 11002	90	50	225	200	425	282	145	137	210	
CES-i 50-20 15002	90	50	225	200	425	282	145	137	214	
CES-i 50-20 00754	90	50	225	200	425	282	145	137	175	
CES-i 50-20 01104	90	50	225	200	425	282	145	137	195	
CES-i 50-20 01504	90	50	225	200	425	282	145	137	210	
CES-i 50-20 02204	90	50	225	200	425	282	145	137	214	



CES-i 50-26 (3000 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR				d/d	m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)				
		HP	kW	V	A			Hm (mss)	Debi (Q) - Capacity						Tek Pompa Bare Pump	Şasesiz Excl. Base	Şaseli Incl. Base	
									10	20	30	40	50	60				
CES-i 50-26 11002	2" x 2"	15	11	380/660	21	3000	Hm (mss)	59	57	53	45			2,520 ₺	5,120 ₺	5,180 ₺		
CES-i 50-26 15002		20	15		28			70	68	63	57	49			2,690 ₺	6,220 ₺	6,280 ₺	
CES-i 50-26 18502		25	18,5		34			78	76	71	65	59	51			2,690 ₺	6,570 ₺	6,630 ₺
CES-i 50-26 22002		30	22		40,5			90	88	83	76	69	60			2,690 ₺	7,320 ₺	7,380 ₺
CES-i 50-26 30002		40	30		54,6			98	97	93	87	80	71			2,820 ₺	10,020 ₺	10,080 ₺

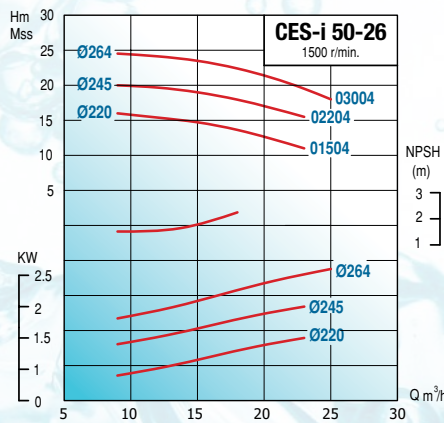
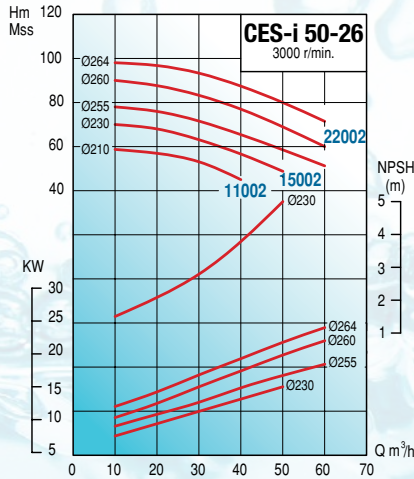
Flanşlar hariçtir. Takım fiyatı (Flange Set): 150 TL

CES-i 50-26 (1500 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

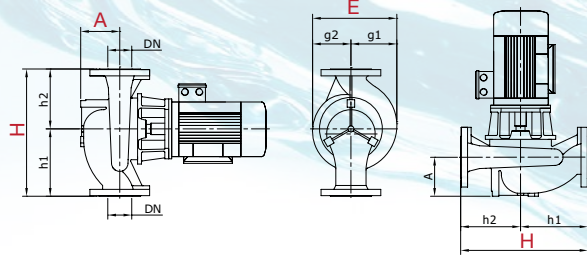
INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR				d/d	m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)			
		HP	kW	V	A			Hm (mss)	Debi (Q) - Capacity						Tek Pompa Bare Pump	Şasesiz Excl. Base	Şaseli Incl. Base
									9	12	15	18	23	25			
CES-i 50-26 01504	2' x 2"	2	1,5	380	3,5	1500	Hm (mss)	16	15	14,5	13,5	11		2,410 ₺	3,270 ₺	3,330 ₺	
CES-i 50-26 02204		3	2,2		5,1			20	19,5	19	18	15,5			2,410 ₺	3,400 ₺	3,470 ₺
CES-i 50-26 03004		4	3		6,6			24,5	24	23,5	22,5	19,5	18			2,410 ₺	3,520 ₺

Flanşlar hariçtir. Takım fiyatı (Flange Set): 150 TL



TİP TYPE	Boyutlar - Dimensions (mm)								Çark Çapı mm
	A	DN	h1	h2	H	E	g1	g2	
CES-i 50-26 11002	90	50	250	225	475	345	175	170	210
CES-i 50-26 15002	90	50	250	225	475	345	175	170	230
CES-i 50-26 18502	90	50	250	225	475	345	175	170	255
CES-i 50-26 22002	90	50	250	225	475	345	175	170	260
CES-i 50-26 30002	90	50	250	225	475	345	175	170	264
CES-i 50-26 01504	90	50	250	225	475	345	175	170	220
CES-i 50-26 02204	90	50	250	225	475	345	175	170	245
CES-i 50-26 03004	90	50	250	225	475	345	175	170	264



CES-i 65-16 (3000 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR				A	d/d	m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)		
		HP	kW	V	30				40	50	60	70	Tek Pompa Bare Pump	Şasesiz Excl. Base	Şaseli Incl. Base		
																20	30
CES-i 65-16 05502	2.5" x 2.5"	7,5	5,5	380/660	10,3	3000	Hm (mSS)	34	32	28	22			2,330 ₺	3,870 ₺	3,900 ₺	
CES-i 65-16 07502		10	7,5		13,6			41	40	38	34	26			2,330 ₺	4,060 ₺	4,100 ₺
CES-i 65-16 11002		15	11		19,6			50	49	48	46	41	35			2,400 ₺	4,990 ₺

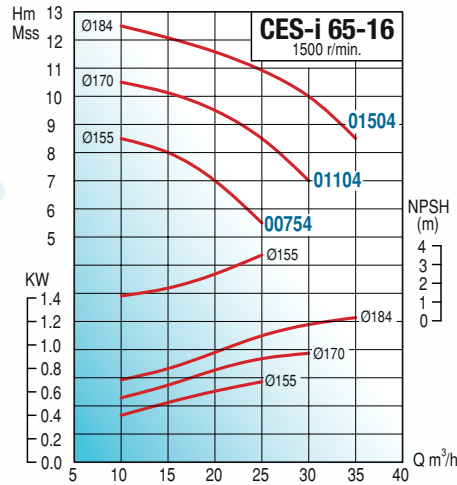
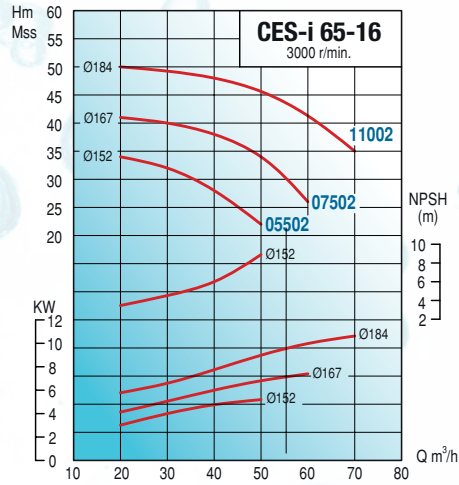
Flanşlar hariçtir. Takım fiyatı (Flange Set): 150 TL

CES-i 65-16 (1500 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

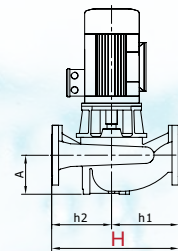
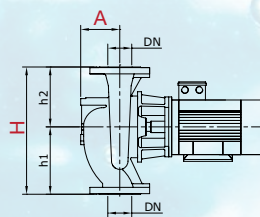
INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR				A	d/d	m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)		
		HP	kW	V	10				15	20	25	30	35	Tek Pompa Bare Pump	Şasesiz Excl. Base	Şaseli Incl. Base	
																	10
CES-i 65-16 00754	2.5" x 2.5"	1	0,75	380	1,95	1500	Hm (mSS)	8,5	8	7	5,5			2,270 ₺	2,910 ₺	2,940 ₺	
CES-i 65-16 01104		1,5	1,1		2,6			10,5	10	9,5	8,5	7			2,270 ₺	3,030 ₺	3,060 ₺
CES-i 65-16 01504		2	1,5		3,4			12,5	12	11,5	11	10	8,5			2,280 ₺	3,150 ₺

Flanşlar hariçtir. Takım fiyatı (Flange Set): 150 TL



TİP TYPE	Boyutlar - Dimensions (mm)								Çark Çapı mm
	A	DN	h1	h2	H	E	g1	g2	
CES-i 65-16 05502	110	65	200	180	380	255	135	120	152
CES-i 65-16 07502	110	65	200	180	380	255	135	120	167
CES-i 65-16 11002	110	65	200	180	380	255	135	120	184
CES-i 65-16 00754	110	65	200	180	380	255	135	120	155
CES-i 65-16 01104	110	65	200	180	380	255	135	120	170
CES-i 65-16 01504	110	65	200	180	380	255	135	120	184



CES-i 65-20 (3000 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR				d/d	m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)		
		HP	kW	V	A			30	40	50	60	70	80	Tek Pompa Bare Pump	Şasesiz Excl. Base	Şaseli Incl. Base
CES-i 65-20 11002	2.5" x 2.5"	15	11	380/660	13,6	3000	Hm (mSS)	45	43	41	38	34		2,420 ₺	5,020 ₺	5,070 ₺
CES-i 65-20 15002		20	15		28			54	52	49	46	42	38	2,530 ₺	6,060 ₺	6,110 ₺
CES-i 65-20 18502		25	18,5		34			59	58	55	52	48	42	2,530 ₺	6,410 ₺	6,460 ₺
CES-i 65-20 22002		30	22		40,5			64	63	61	58	54	48	2,530 ₺	7,160 ₺	7,220 ₺

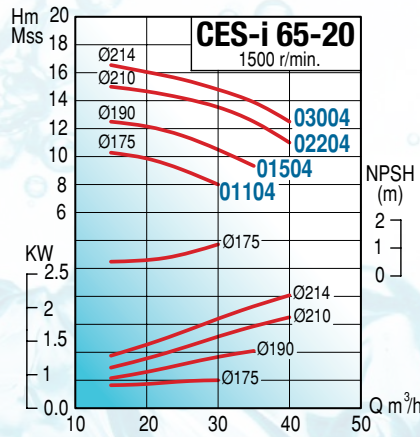
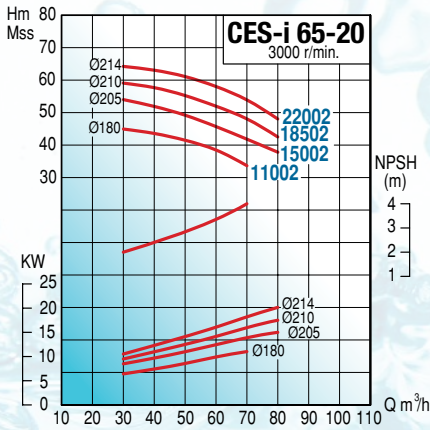
Flanşlar hariçtir. Takım fiyatı (Flange Set): 150 TL

CES-i 65-20 (1500 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

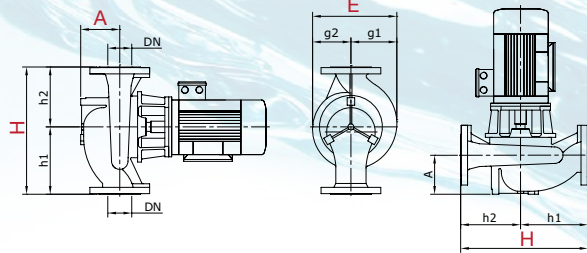
INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR				d/d	m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)		
		HP	kW	V	A			15	20	25	30	35	40	Tek Pompa Bare Pump	Şasesiz Excl. Base	Şaseli Incl. Base
CES-i 65-20 01104	2.5" x 2.5"	1,5	1,1	380	2,6	1500	Hm (mSS)	10,5	10	9	8			2,250 ₺	3,030 ₺	3,080 ₺
CES-i 65-20 01504		2	1,5		3,5			12,5	12,2	11,5	10,5	9,5		2,250 ₺	3,110 ₺	3,160 ₺
CES-i 65-20 02204		3	2,2		5,1			15	14,5	14	13,5	12,5	11	2,250 ₺	3,250 ₺	3,300 ₺
CES-i 65-20 03004		4	3		2,6			16,5	16	15,5	15	14	12,5	2,250 ₺	3,360 ₺	3,410 ₺

Flanşlar hariçtir. Takım fiyatı (Flange Set): 150 TL



TİP TYPE	Boyutlar - Dimensions (mm)								Çark Çapı mm
	A	DN	h1	h2	H	E	g1	g2	
CES-i 65-20 11002	110	65	250	225	475	315	165	155	180
CES-i 65-20 15002	110	65	250	225	475	315	165	155	205
CES-i 65-20 18502	110	65	250	225	475	315	165	155	210
CES-i 65-20 22002	110	65	250	225	475	315	165	155	214
CES-i 65-20 01104	110	65	250	225	475	315	165	155	175
CES-i 65-20 01504	110	65	250	225	475	315	165	155	190
CES-i 65-20 02204	110	65	250	225	475	315	165	155	210
CES-i 65-20 03004	110	65	250	225	475	315	165	155	214



CES-i 65-26 (3000 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR				d/d	m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)			
		HP	kW	V	A			30	40	55	70	85	105	Tek Pompa Bare Pump	Şasesiz Excl. Base	Şaseli Incl. Base	
CES-i 65-26 18502	2.5" x 2.5"	25	18,5	380/660	34	3000	Hm (mSS)	67	65	60	54	45		2,660 ₺	6,530 ₺	6,600 ₺	
CES-i 65-26 22002		30	22		40,5			75	73	68	62	53		2,660 ₺	7,290 ₺	7,350 ₺	
CES-i 65-26 30002		40	30		54,6			93	91	86	79	70	55		2,790 ₺	9,990 ₺	10,050 ₺
CES-i 65-26 37002		50	37		68			101	99	94	87	79	64		2,790 ₺	11,090 ₺	11,150 ₺

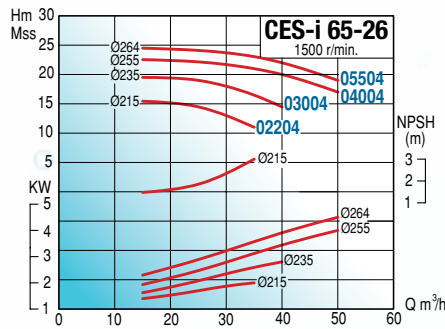
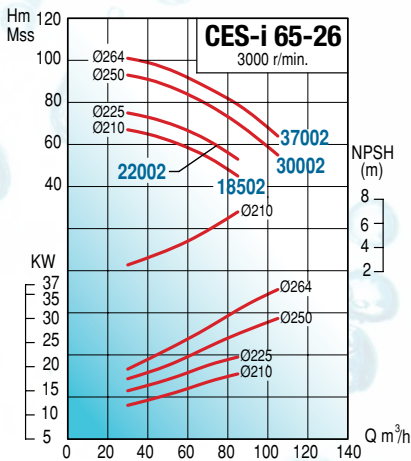
Flanşlar hariçtir. Takım fiyatı (Flange Set): 150 TL

CES-i 65-26 (1500 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

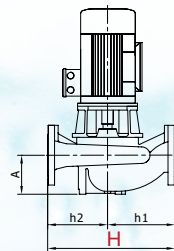
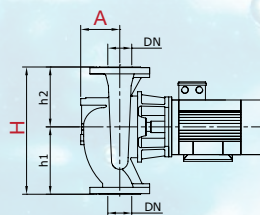
INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR				d/d	m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)			
		HP	kW	V	A			15	25	30	35	40	50	Tek Pompa Bare Pump	Şasesiz Excl. Base	Şaseli Incl. Base	
CES-i 65-26 02204	2.5" x 2.5"	3	2,2	380	4,8	1500	Hm (mSS)	15,5	14,5	13	11			2,380 ₺	3,370 ₺	3,430 ₺	
CES-i 65-26 03004		4	3		6,6			19,5	19	18	16,5	14,5		2,380 ₺	3,490 ₺	3,550 ₺	
CES-i 65-26 04004		5,5	4		8,3			22,5	22	21,5	21	20	17		2,380 ₺	3,690 ₺	3,760 ₺
CES-i 65-26 05504		7,5	5,5		14,1			24,5	24	23,5	23	22	19		2,380 ₺	4,000 ₺	4,060 ₺

Flanşlar hariçtir. Takım fiyatı (Flange Set): 150 TL



TİP TYPE	Boyutlar - Dimensions (mm)									Çark Çapı mm
	A	DN	h1	h2	H	E	g1	g2	mm	
CES-i 65-26 18502	110	65	250	225	475	343	177	166	180	
CES-i 65-26 22002	110	65	250	225	475	343	177	166	205	
CES-i 65-26 30002	110	65	250	225	475	343	177	166	210	
CES-i 65-26 37002	110	65	250	225	475	343	177	166	214	
CES-i 65-26 02204	110	65	250	225	475	343	177	166	175	
CES-i 65-26 03004	110	65	250	225	475	343	177	166	190	
CES-i 65-26 04004	110	65	250	225	475	343	177	166	210	
CES-i 65-26 05504	110	65	250	225	475	343	177	166	214	



CES-i 80-16 (3000 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR					d/d	m ³ /h Hm (mSS)	Debi (Q) - Capacity						Fiyat-Price (TL)		
		HP	kW	IEC	V	A			20	40	60	80	100	120	Tek Pompa	Şasesiz	Şaseli
															Bare Pump	Excl. Base	Incl. Base
CES-i 80-16 07502	3" x 3"	10	7,5	132M	380/660	14,1	3000	Hm (mSS)	28	26	23	14		2,330 ₺	4,300 ₺	4,330 ₺	
CES-i 80-16 11002		15	11	132M		13,6			35	34	32	25		2,330 ₺	4,920 ₺	4,960 ₺	
CES-i 80-16 15002		20	15	160L		28			43	42	40	36	28		2,470 ₺	6,000 ₺	6,030 ₺
CES-i 80-16 18502		25	18,5	160L		34			47	46	45	42	36	26	2,470 ₺	6,350 ₺	6,380 ₺

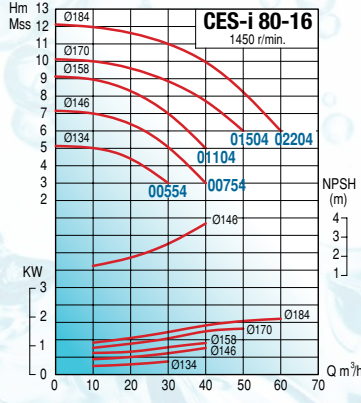
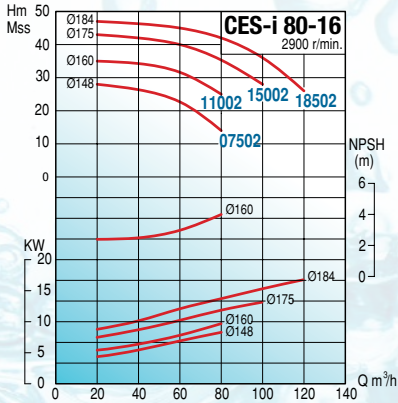
Flanşlar hariçtir. Takım fiyatı (Flange Set): 160 TL

CES-i 80-16 (1500 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

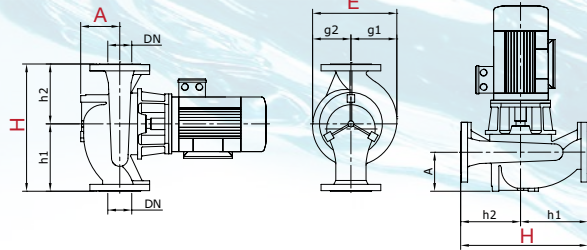
INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR					d/d	m ³ /h Hm (mSS)	Debi (Q) - Capacity						Fiyat-Price (TL)		
		HP	kW	IEC	V	A			10	20	30	40	50	60	Tek Pompa	Şasesiz	Şaseli
															Bare Pump	Excl. Base	Incl. Base
CES-i 80-16 00554	3" x 3"	0,75	0,55	80M	380/660	1,45	1500	Hm (mSS)	5	4	3			2,220 ₺	2,780 ₺	2,810 ₺	
CES-i 80-16 00754		1	0,75	80M		1,95			7	6	5	3		2,220 ₺	2,850 ₺	2,890 ₺	
CES-i 80-16 01104		1,5	1,1	80M		2,6			9	8	7	5		2,220 ₺	2,970 ₺	3,010 ₺	
CES-i 80-16 01504		2	1,5	90L		3,5			10	9	8	7	6		2,220 ₺	3,080 ₺	3,120 ₺
CES-i 80-16 02204		3	2,2	90L		5,1			12	11	10	9	8	6	2,230 ₺	3,230 ₺	3,270 ₺

Flanşlar hariçtir. Takım fiyatı (Flange Set): 160 TL



TİP TYPE	Boyutlar - Dimensions (mm)								Çark Çapı mm
	A	DN	h1	h2	H	E	g1	g2	
CES-i 80-16 07502	130	80	225	200	425	281	153	128	148
CES-i 80-16 11002	130	80	225	200	425	281	153	128	160
CES-i 80-16 15002	130	80	225	200	425	281	153	128	175
CES-i 80-16 18502	130	80	225	200	425	281	153	128	184
CES-i 80-16 00554	130	80	225	200	425	281	153	128	134
CES-i 80-16 00754	130	80	225	200	425	281	153	128	146
CES-i 80-16 01104	130	80	225	200	425	281	153	128	158
CES-i 80-16 01504	130	80	225	200	425	281	153	128	174
CES-i 80-16 02204	130	80	225	200	425	281	153	128	184



CES-i 80-20 (3000 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR					d/d	m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)		
		HP	kW	IEC	V	A			80	100	125	140	150	155	Tek Pompa	Şasesiz	Şaseli
															Bare Pump	Excl. Base	Incl. Base
CES-i 80-20 15002	3" x 3"	20	15	160L	380/660	28	3000	Hm (mSS)	29	26	20	14	6		2,600 ₺	6,130 ₺	6,180 ₺
CES-i 80-20 18502		25	18,5	160L		34			34	31	26	21	15	5	2,600 ₺	6,470 ₺	6,530 ₺
CES-i 80-20 22002		30	22	160L		40,5			39	36	30	25	20	9	2,600 ₺	7,230 ₺	7,280 ₺
CES-i 80-20 30002		40	30	200L		54,6			45	42	36	30	24	14	2,730 ₺	9,930 ₺	9,990 ₺

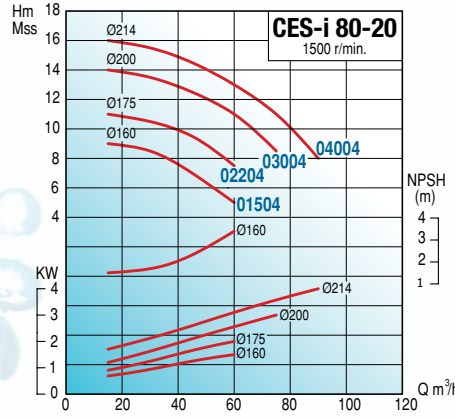
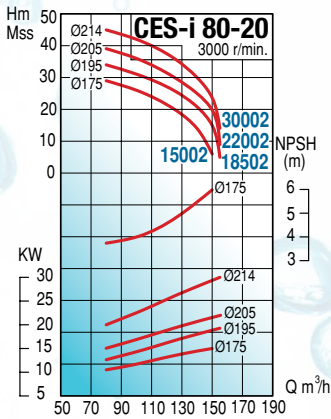
Flanşlar hariçtir. Takım fiyatı (Flange Set): 160 TL

CES-i 80-20 (1500 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

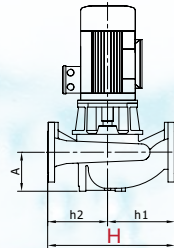
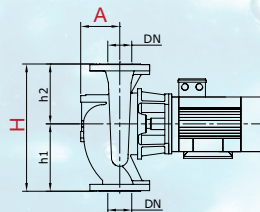
INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR					d/d	m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)			
		HP	kW	IEC	V	A			15	30	45	60	75	90	Tek Pompa	Şasesiz	Şaseli	
CES-i 80-20 01504	3" x 3"	2	1,5	90L	380/660	1,45	1500	Hm (mSS)	9	8,5	7	5			2,320 ₺	3,170 ₺	3,230 ₺	
CES-i 80-20 02204		3	2,2	90L		1,95			11	10,5	9,5	7,5			2,320 ₺	3,310 ₺	3,360 ₺	
CES-i 80-20 03004		4	3	100L		2,6			14	13,5	12,5	11	8,5			2,320 ₺	3,430 ₺	3,480 ₺
CES-i 80-20 04004		5,5	4	100L		3,5			16	15,5	14,5	13	11	8	2,320 ₺	3,630 ₺	3,680 ₺	

Flanşlar hariçtir. Takım fiyatı (Flange Set): 160 TL



TİP TYPE	Boyutlar - Dimensions (mm)								Çark Çapı mm
	A	DN	h1	h2	H	E	g1	g2	
CES-i 80-20 15002	130	80	250	225	475	315	170	145	175
CES-i 80-20 18502	130	80	250	225	475	315	170	145	195
CES-i 80-20 22002	130	80	250	225	475	315	170	145	205
CES-i 80-20 30002	130	80	250	225	475	315	170	145	214
CES-i 80-20 01504	130	80	250	225	475	315	170	145	160
CES-i 80-20 02204	130	80	250	225	475	315	170	145	175
CES-i 80-20 03004	130	80	250	225	475	315	170	145	200
CES-i 80-20 04004	130	80	250	225	475	315	170	145	214



CES-i 80-26 (3000 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR					m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)			
		HP	kW	IEC	V	A		d/d	Debi (Q) - Capacity						Tek Pompa Bare Pump	Şasesiz Excl. Base	Şaseli Incl. Base
									30	50	125	150	155	160			
CES-i 80-26 22002	3" x 3"	30	22	160L	380/660	40,5	3000	Hm (mSS)	59	58	43	25	17	2	2,900 ₺	7,530 ₺	7,590 ₺
CES-i 80-26 30002		40	30	200L		54,6			65	64	52	39	32	12	3,040 ₺	10,240 ₺	10,300 ₺
CES-i 80-26 37002		50	37	200L		68			81	80	67	55	50	40	3,040 ₺	11,340 ₺	11,400 ₺
CES-i 80-26 45002		60	225	200L		83,8			91	90	88	72	66	60	3,040 ₺	12,640 ₺	12,700 ₺

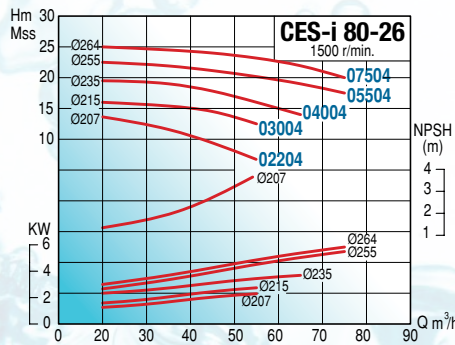
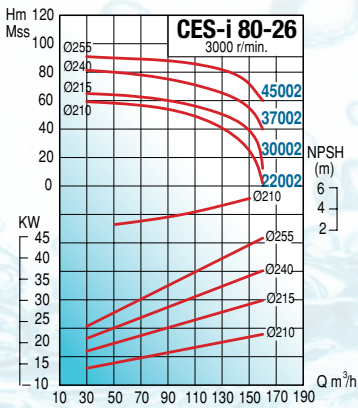
Flanşlar hariçtir. Takım fiyatı (Flange Set): 160 TL

CES-i 80-26 (1500 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

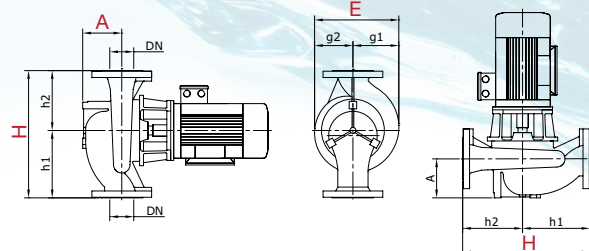
INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR					m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)			
		HP	kW	IEC	V	A		d/d	Debi (Q) - Capacity						Tek Pompa Bare Pump	Şasesiz Excl. Base	Şaseli Incl. Base
									20	35	45	55	65	75			
CES-i 80-26 02204	3" x 3"	3	2,2	90L	380/660	5,1	1500	Hm (mSS)	13,5	12	9	2			2,620 ₺	3,610 ₺	3,670 ₺
CES-i 80-26 03004		4	3	100L		6,6			16	15,5	14,5	12,5			2,620 ₺	3,720 ₺	3,780 ₺
CES-i 80-26 04004		5,5	4	100L		8,3			19,5	19	17,5	16	14		2,620 ₺	3,930 ₺	3,990 ₺
CES-i 80-26 05504		7,5	5,5	112M		14,1			22,5	22	21	20	19	17,5	2,620 ₺	4,230 ₺	4,290 ₺
CES-i 80-26 07504		10	7,5	132M		15,7			25	24,5	24	23	22	20	2,700 ₺	4,780 ₺	4,840 ₺

Flanşlar hariçtir. Takım fiyatı (Flange Set): 160 TL



TİP TYPE	Boyutlar - Dimensions (mm)							
	A	DN	h1	h2	H	E	g1	g2
CES-i 80-26 22002	140	80	280	280	560	379	197	182
CES-i 80-26 30002	140	80	280	280	560	379	197	182
CES-i 80-26 37002	140	80	280	280	560	379	197	182
CES-i 80-26 45002	140	80	280	280	560	379	197	182
CES-i 80-26 03004	140	80	280	280	560	379	197	182
CES-i 80-26 04004	140	80	280	280	560	379	197	182
CES-i 80-26 05504	140	80	280	280	560	379	197	182
CES-i 80-26 07504	140	80	280	280	560	379	197	182



CES-i 100-16 (3000 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR						m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)		
		HP	kW	IEC	V	A	d/d		Debi (Q) - Capacity						Tek Pompa Bare Pump	Şasesiz Excl. Base	Şaseli Incl. Base
									70	100	130	160	190	220			
CES-i 100-16 11002	4" x 4"	15	11	132	380/660	13,6	3000	Hm (mSS)	26	25	23	19	13		2,430 ₺	5,030 ₺	5,060 ₺
CES-i 100-16 15002		20	15	160		26,7			30	29	27,5	25	20	13	2,580 ₺	6,110 ₺	6,140 ₺
CES-i 100-16 18502		25	18,5	160		32,6			34	33	31,5	29	25	18	2,580 ₺	6,460 ₺	6,490 ₺
CES-i 100-16 22002		30	22	160		31,4			38	37	35,5	33	29	23	2,580 ₺	7,210 ₺	7,250 ₺

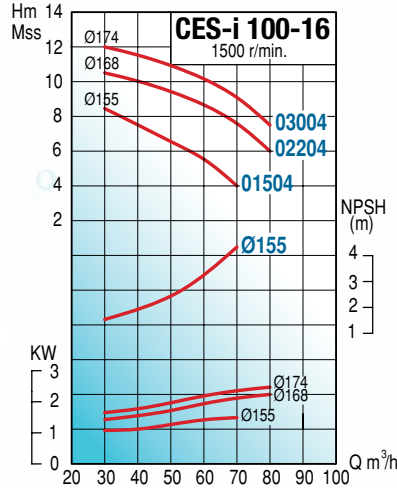
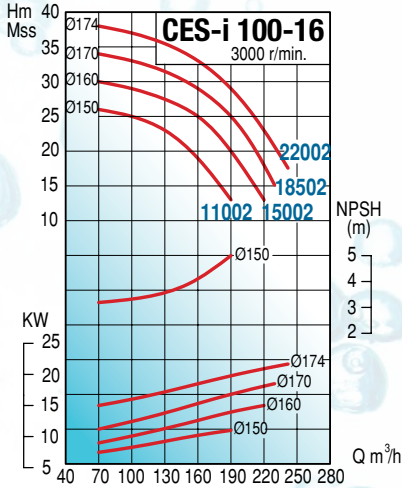
Flaşlar hariçtir. Takım fiyatı (Flange Set): 180 TL

CES-i 100-16 (1500 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

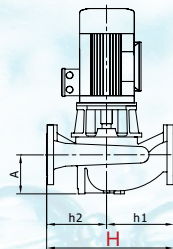
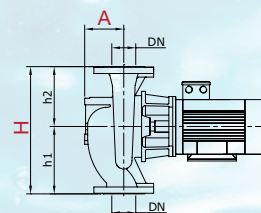
INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR						m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)		
		HP	kW	IEC	V	A	d/d		Debi (Q) - Capacity						Tek Pompa Bare Pump	Şasesiz Excl. Base	Şaseli Incl. Base
									30	40	50	60	70	80			
CES-i 100-16 01504	4" x 4"	2	1,5	90	380/660	1,45	1500	Hm (mSS)	8,5	7,5	6,5	5,5	4		2,340 ₺	3,210 ₺	3,240 ₺
CES-i 100-16 02204		3	2,2	90		1,95			10,5	10	9,5	8,5	7,5	6	2,340 ₺	3,350 ₺	3,380 ₺
CES-i 100-16 03004		4,0	3	90		2,6			12	11,5	11	10	9	7,5	2,340 ₺	3,460 ₺	3,500 ₺

Flaşlar hariçtir. Takım fiyatı (Flange Set): 180 TL



TİP TYPE	Boyutlar - Dimensions (mm)							
	A	DN	h1	h2	H	E	g1	g2
CES-i 100-16 11002	150	100	250	225	475	292	162	130
CES-i 100-16 15002	150	100	250	225	475	292	162	130
CES-i 100-16 18502	150	100	250	225	475	292	162	130
CES-i 100-16 22002	150	100	250	225	475	292	162	130
CES-i 100-16 01504	150	100	250	225	475	292	162	130
CES-i 100-16 02204	150	100	250	225	475	292	162	130
CES-i 100-16 03004	150	100	250	225	475	292	162	130



CES-i 100-20 (3000 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR					d/d	m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)		
		HP	kW	IEC	V	A			90	120	150	180	210	240	Tek Pompa	Şasesiz	Şaseli
															Bare Pump	Excl. Base	Incl. Base
CES-i 100-20 18502	4" x 4"	25	18,5	160L	380/660	32,6	3000	Hm (mss)	41	39	35	29	20		2.850 ₺	6.730 ₺	6.780 ₺
CES-i 100-20 22002		30	22	160L		40,5			47	46	44	40	33		2.850 ₺	7.490 ₺	7.540 ₺
CES-i 100-20 30002		40	30	200L		54,6			53	52	50	46	40	32	3.000 ₺	10.200 ₺	10.250 ₺
CES-i 100-20 37002		50	37	200L		68			58	57	55	52	47	40	3.000 ₺	11.300 ₺	11.350 ₺
CES-i 100-20 45002		60	45	200L		83,8			64	63	62	59	54	46	3.000 ₺	12.600 ₺	12.650 ₺

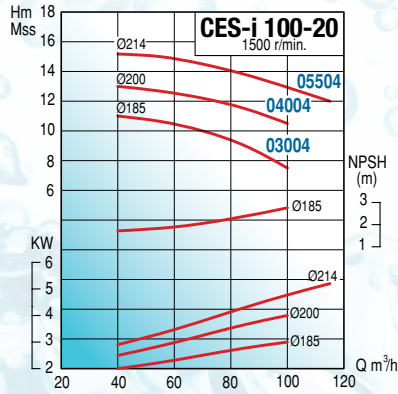
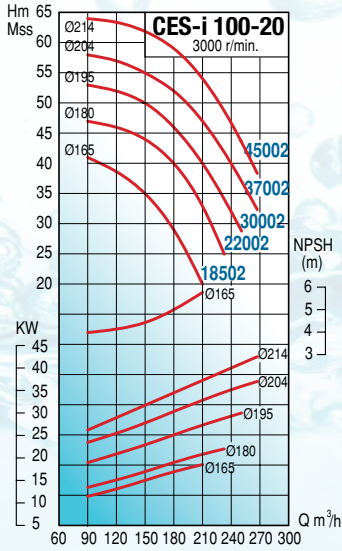
Flanşlar hariçtir. Takım fiyatı (Flange Set): 180 TL

CES-i 100-20 (1500 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

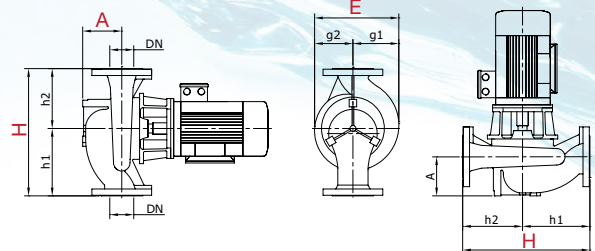
INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR					d/d	m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)		
		HP	kW	IEC	V	A			40	55	70	85	100	115	Tek Pompa	Şasesiz	Şaseli
															Bare Pump	Excl. Base	Incl. Base
CES-i 100-20 03004	4" x 4"	4	3	100L	380/660	6,6	1500	Hm (mss)	11	10	9,5	8			2.570 ₺	3.670 ₺	3.730 ₺
CES-i 100-20 04004		5,5	4	100L		8,3			13	12,5	12	11	6,5		2.570 ₺	3.880 ₺	3.930 ₺
CES-i 100-20 05504		7,5	5,5	112M		11,4			15	14,5	14	13,5	10,5	8	2.570 ₺	4.180 ₺	4.240 ₺

Flanşlar hariçtir. Takım fiyatı (Flange Set): 180 TL



TİP TYPE	Boyutlar - Dimensions (mm)							
	A	DN	h1	h2	H	E	g1	g2
CES-i 100-20 18502	170	100	275	250	525	365	170	195
CES-i 100-20 22002	170	100	275	250	525	365	170	195
CES-i 100-20 30002	170	100	275	250	525	365	170	195
CES-i 100-20 37002	170	100	275	250	525	365	170	195
CES-i 100-20 45002	170	100	275	250	525	365	170	195
CES-i 100-20 03004	170	100	275	250	525	365	170	195
CES-i 100-20 04004	170	100	275	250	525	365	170	195
CES-i 100-20 05504	170	100	275	250	525	365	170	195



CES-i 100-26 (3000 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR					m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)			
		HP	kW	IEC	V	A		d/d	Debi (Q) - Capacity						Tek Pompa Bare Pump	Şasesiz Excl. Base	Şaseli Incl. Base
									70	100	130	160	190	220			
CES-i 100-26 30002	4" x 4"	40	30	200L	380/660	56,6	3000	Hm (mss)	59	58	55	50	41	25	3,270 ₺	10,470 ₺	10,530 ₺
CES-i 100-26 37002		50	37	200L		68			64	63	61	57	49	35	3,270 ₺	11,570 ₺	11,630 ₺
CES-i 100-26 45002		60	45	200L		83,8			70	69	67	63	57	48	3,270 ₺	12,870 ₺	12,930 ₺

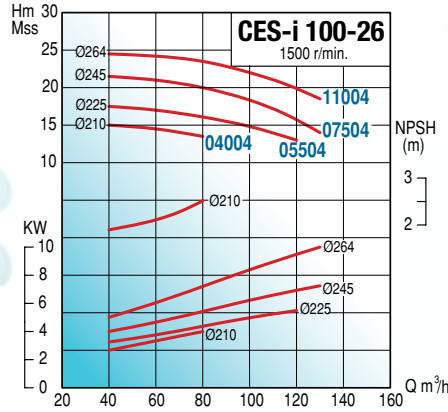
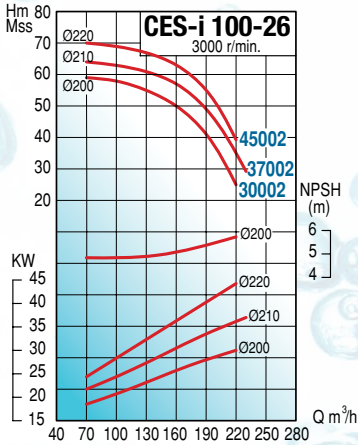
Flanşlar hariçtir. Takım fiyatı (Flange Set): 180 TL

CES-i 100-26 (1500 d/d) HAT TİPİ (INLINE) SANTRİFÜJ POMPALAR

INLINE CENTRIFUGAL PUMPS

TİP TYPE	Bağlantı Giriş x Çıkış Inlet x Outlet	MOTOR					m ³ /h	Debi (Q) - Capacity						Fiyat-Price (TL)			
		HP	kW	IEC	V	A		d/d	Debi (Q) - Capacity						Tek Pompa Bare Pump	Şasesiz Excl. Base	Şaseli Incl. Base
									40	60	80	100	115	130			
CES-i 100-26 04004	4" x 4"	5,5	4	100L	380/660	8,3	1500	Hm (mss)	15	14,5	13,5				2,930 ₺	4,240 ₺	4,300 ₺
CES-i 100-26 05504		7,5	5,5	112M		14,1			17,5	17	16	15	13	2,930 ₺	4,550 ₺	4,610 ₺	
CES-i 100-26 07504		10	7,5	132M		15,7			21,5	21	20	18,5	16,5	14	3,020 ₺	5,090 ₺	5,150 ₺
CES-i 100-26 11004		15	11	132M		21,6			24,5	24	23,5	22	20,5	18,5	3,020 ₺	5,920 ₺	5,980 ₺

Flanşlar hariçtir. Takım fiyatı (Flange Set): 180 TL



TİP TYPE	Boyutlar - Dimensions (mm)							
	A	DN	h1	h2	H	E	g1	g2
CES-i 100-26 30002	170	100	300	280	580	390	210	180
CES-i 100-26 37002	170	100	300	280	580	390	210	180
CES-i 100-26 45002	170	100	300	280	580	390	210	180
CES-i 100-26 04004	170	100	300	280	580	390	210	180
CES-i 100-26 05504	170	100	300	280	580	390	210	180
CES-i 100-26 07504	170	100	300	280	580	390	210	180
CES-i 100-26 11004	170	100	300	280	580	390	210	180

