

BTKF



SINGLE STAGE TECHNICAL CATALOG



<https://btstech.pl>
+48 22 390 63 48
sklep@btstech.pl

**Fluid
Solutions**

DİZAYN

- Tek kademeli, uçtan emişli, santrifüj salyangoz pompa.
- Ana ölçüler EN 733 (DIN 24255) göre.
- 29 temel boyutların yanı sıra normlarına uygun 13 ek boyut daha geliştirdik. Bu yüzden 42 çeşit boyutta pompamız vardır.
- Tek girişli kapalı çarklı dinamik ve hidrolik olarak dengelenmiştir.
- Pompa ve motor ayrı bileşenlerdir. Esnek kaplin ile birbirine bağlı olan, ortak bir şase üzerine monte edilirler.
- Bakımı çok daha kolaydır. Çark mili ve diğer dönen parçalar emme ve basma borularını çıkartmadan sökülebilir.
- Kullanılan ilave kaplinden dolayı pompa gövdesini veya motoru hareket ettirmeden demonte edilebilir.
- Bileşenlerdeki maksimum değişebilirlik sebebiyle aynı yapı parçaları, bir pompanın çeşitli boyutlarında kullanılabilir. Böylece yedek parça stoğu azalır.

YATAKLAMA

Pompada; sağlam ve bakım gerektirmeyen, sürtünmesiz, yüksek sıcaklığa dayanıklı, gresle yağlanmış rulmanlar vardır.

SALMASTRA

Pompalar standart olarak su sızdırmazlığı ve yağlama için yumuşak salmastra ve sulama halkası barındırır.

- Mil kovanı olmadan soğutmasız salmastra kutusu standarttır. (90 dereceye kadar)
- Soğutulmamış mekanik salmastra ile mil kovanının olmaması isteğe bağlıdır.
- Su soğutmalı salmastra kutusu veya mekanik salmastra isteğe bağlıdır. (90-140 ° C)

DESIGN

- Single-stage, end suction, centrifugal volute pump
- Main dimensions according to EN 733 (DIN 24255).
- In addition to 29 basic sizes conforming to norms, we have developed 13 additional sizes. So we have 42 sizes of pumps
- Single entry, closed impeller is hydraulically thrust compensated and dynamically balanced.
- Pump and motor are separate components, connected to each other via a flexible coupling and mounted on a common base plate.
- Maintenance is very much easier, the impeller shaft and other rotating parts being removable with no need to disconnect the suction and delivery pipes.
- In fact the use of one extension coupling enables a pump to be dismantled without moving either the driver or the pump casing
- Maximum interchangeability of components, identical parts can be used with various sizes of a pump, which greatly simplifies and reduces stock of spare parts

BEARINGS

The pump has sturdy maintenance-free antifriction bearings, which are greased for life with high temperature grease.

SHAFT SEAL

Pumps are supplied as standard a conventional packet gland, lantern ring for water sealing and lubricating of packing.

- Uncooled stuffing box without shaft sleeve is standard. (Up to 90 °C)
- Uncooled mechanical seal with or without shaft sleeve is optional. (Up to 100 °C)
- Water cooled stuffing box or mechanical seal is optional. (90 – 140 °C)

POMPA FLANŞLAR

Basma Flanşları.....: DIN 2533 - PN 16

Emme Flanşları..... : 32-200 DIN 2533 PN 16

250 , 400 DIN 2533 PN 10

PUMP FLANGES

Discharge Flanges: DIN 2533 – PN 16

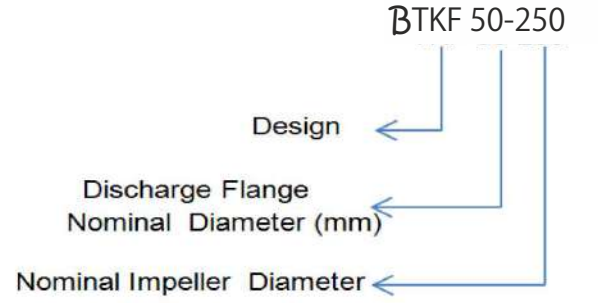
Suction Flanges : 32-200 DIN 2533 PN 16

250,400 DIN 2533 PN 10

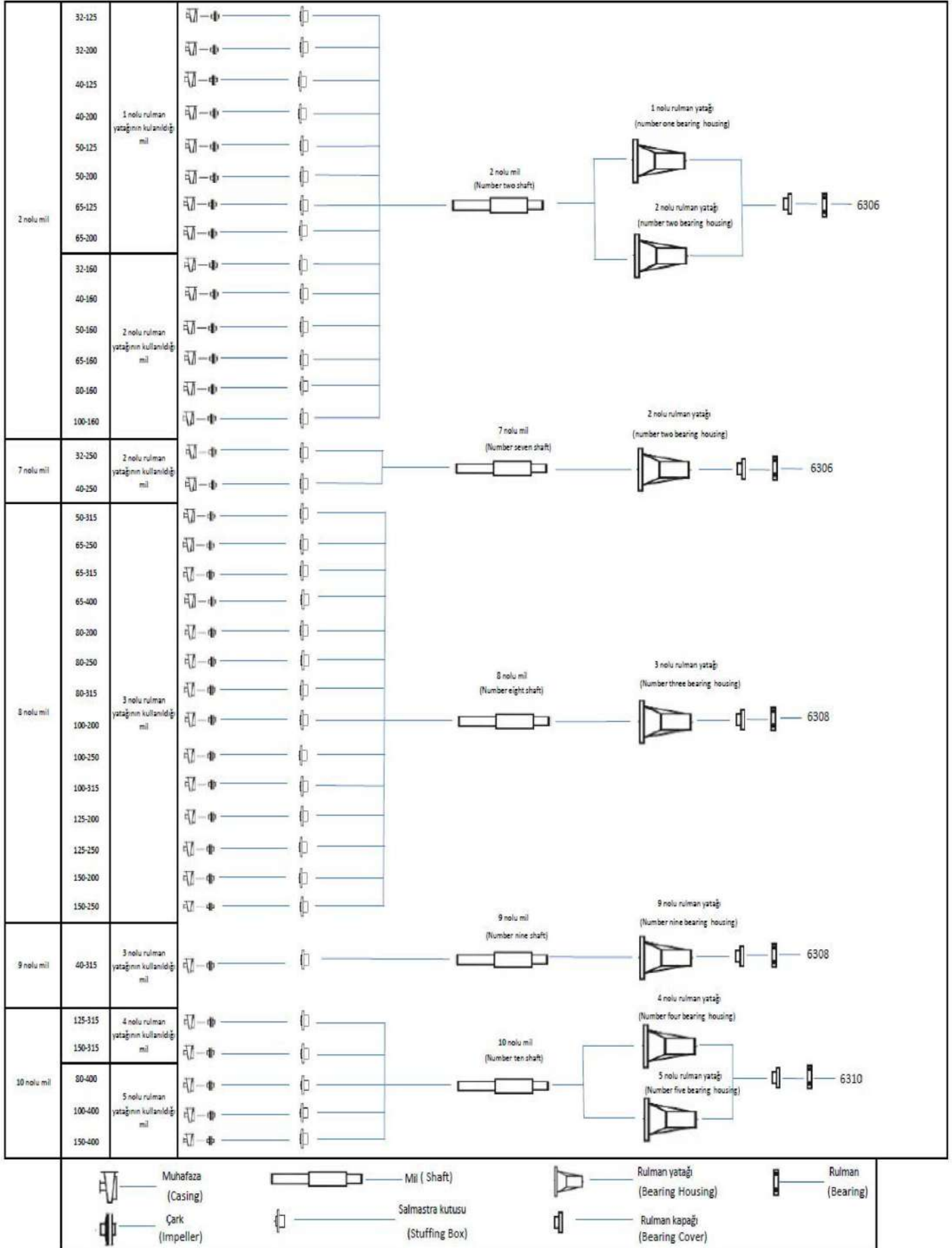
KİMLİK KODU



IDENTIFICATION CODE

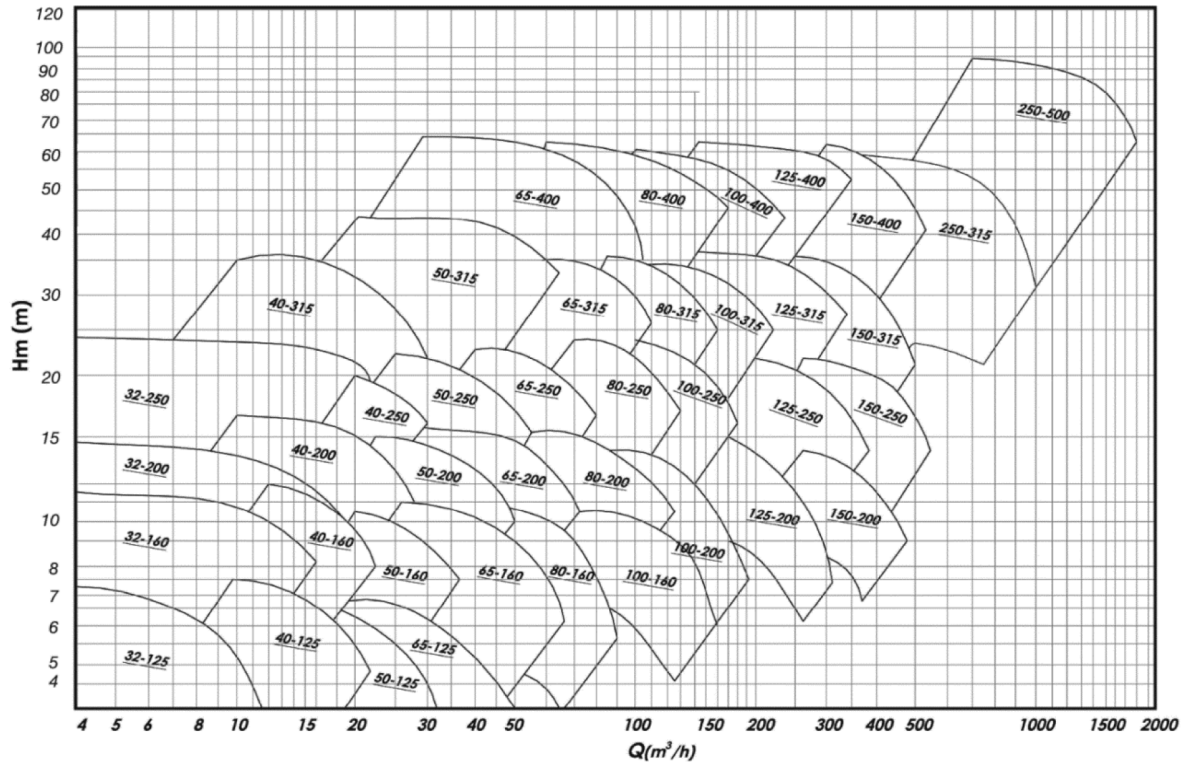


POMPALAR İÇİN DEĞİŞTİRİLEBİLİRLİK (INTERCHANGEABILITY FOR PUMPS)



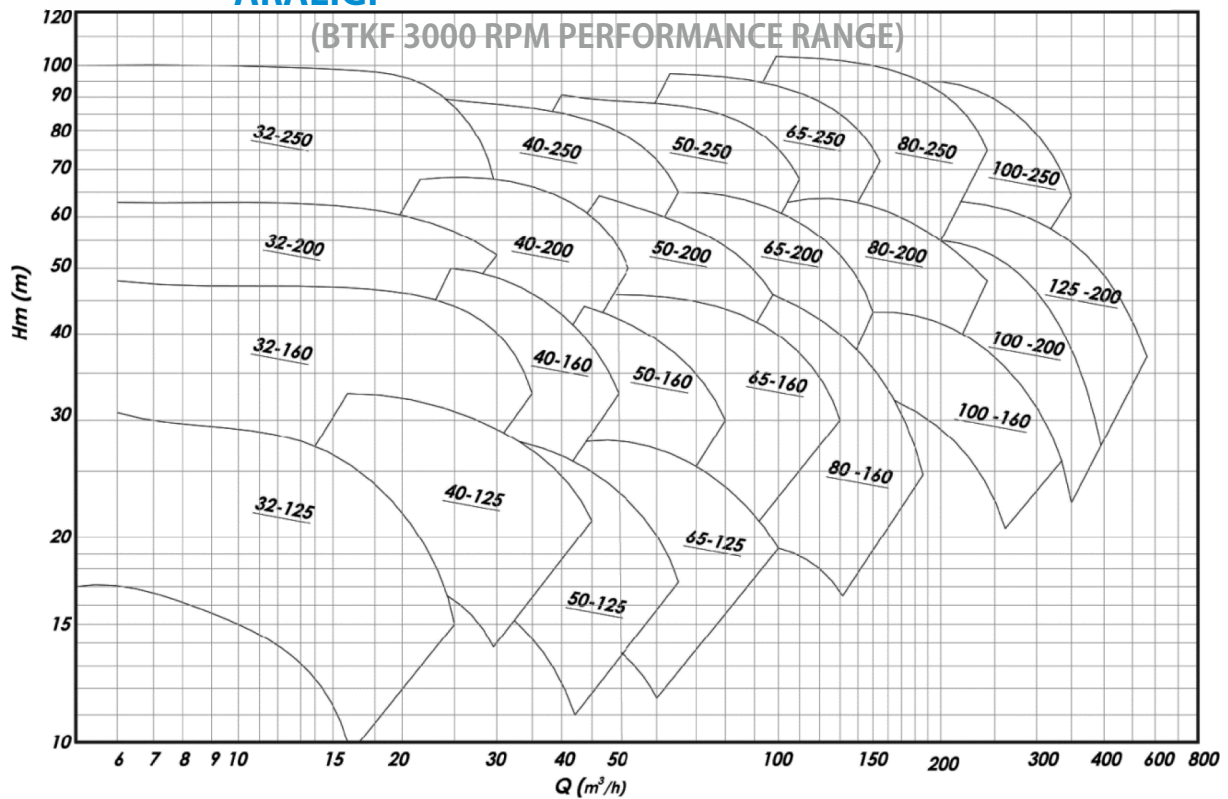
PERFORMANS ARALIĞI (PERFORMANCE RANGE)

BTKF 1500 DEV/DAK PERFORMANS ARALIĞI (BTKF 1500 RPM PERFORMANCE RANGE)



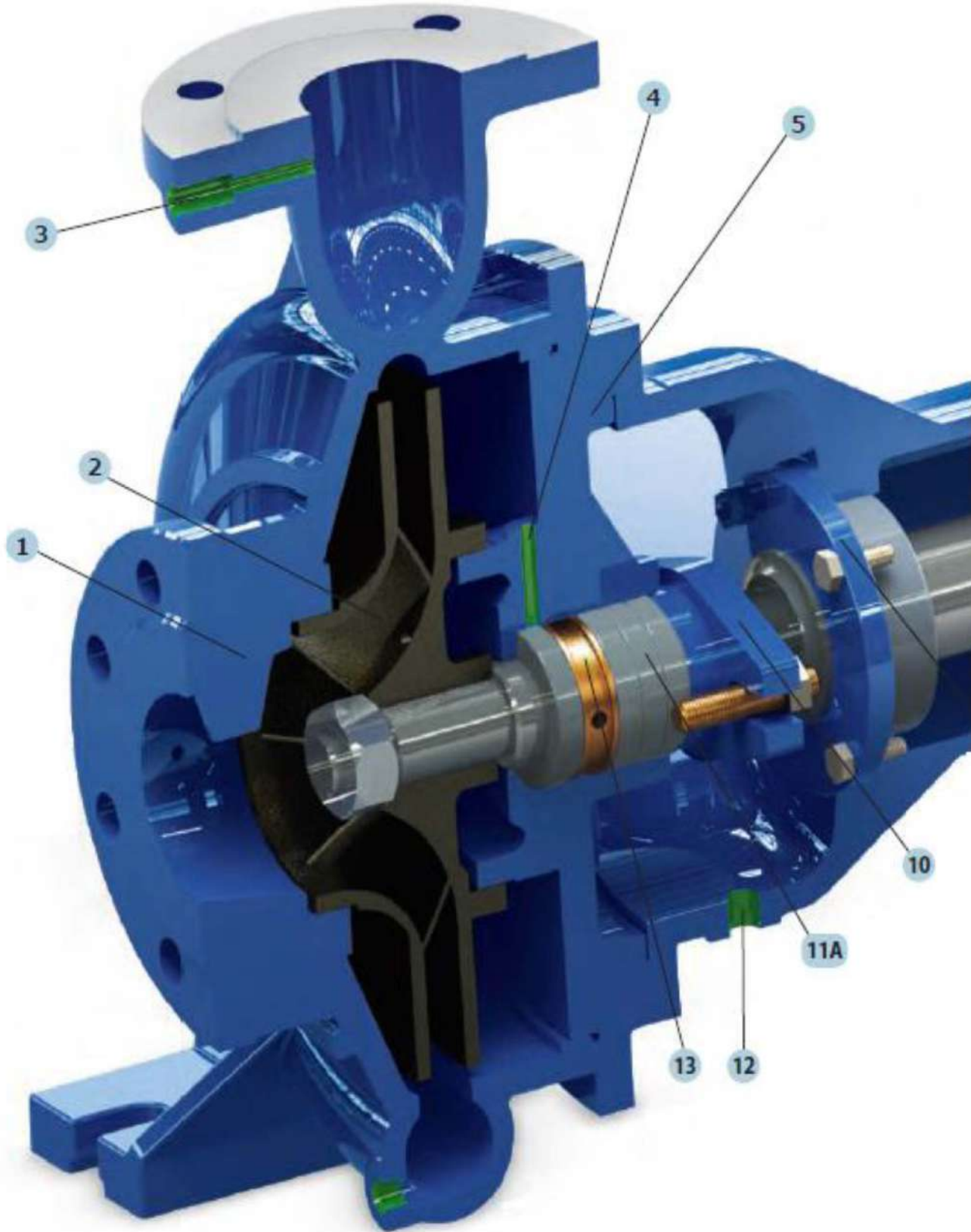
BTKF 3000 DEV/DAK PERFORMANS ARALIĞI

(BTKF 3000 RPM PERFORMANCE RANGE)



GENEL YAPISI (GENERAL STRUCTURE)

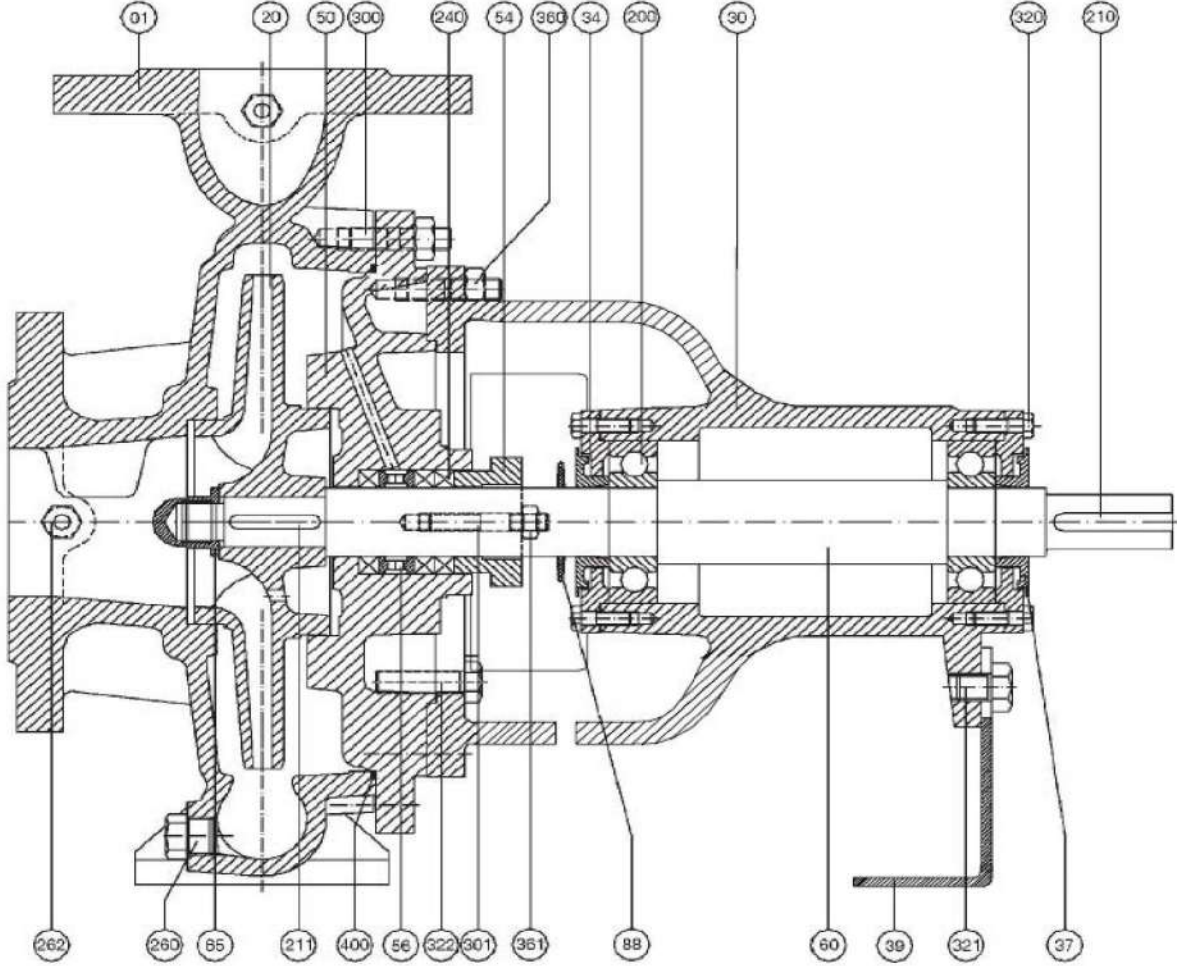
BTKF SERİSİ POMPANIN GENEL YAPISI (BTKF SERIES GENERAL STRUCTURE OF THE PUMP)



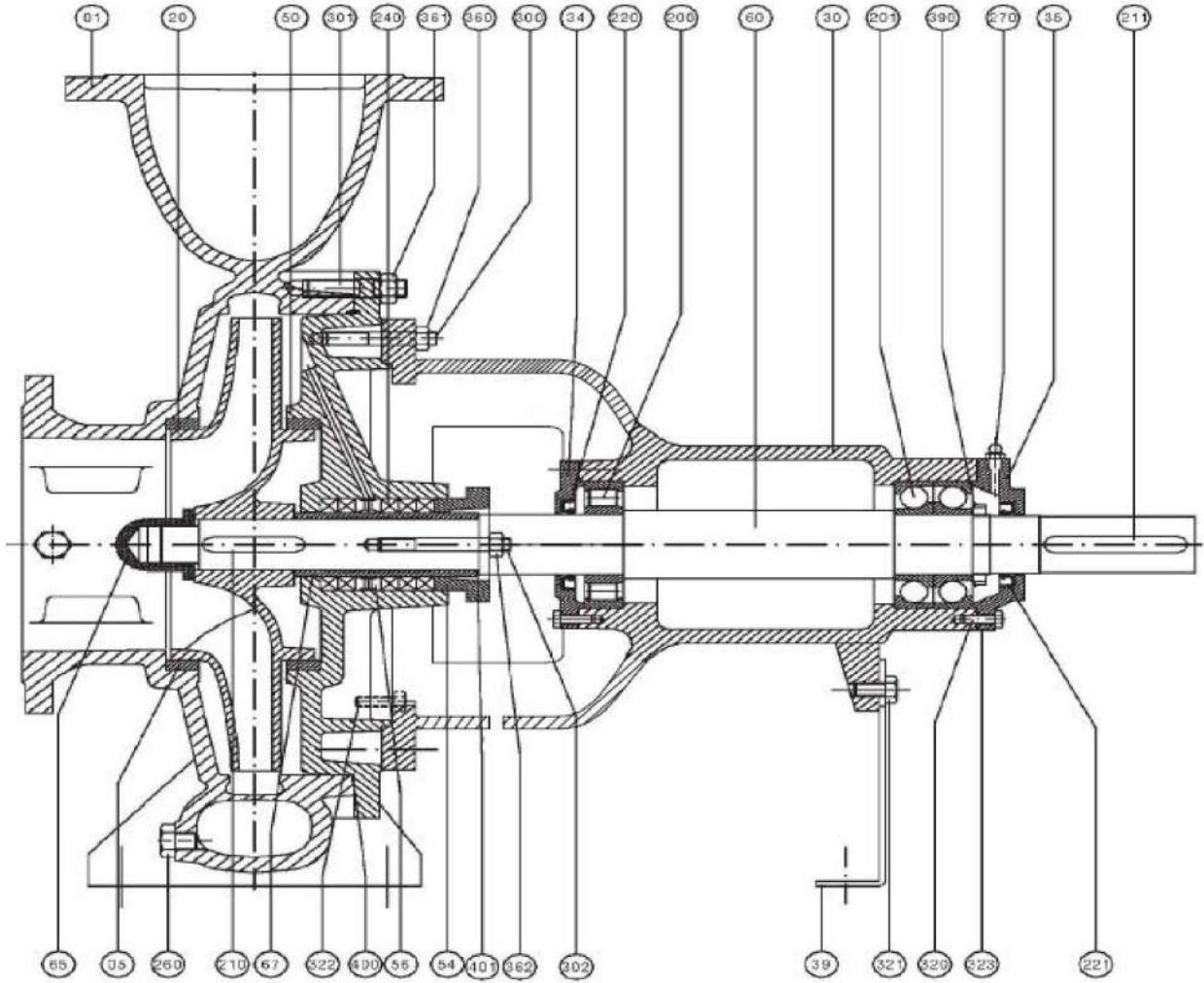


PARÇA NO (PART NO)	PARÇA İSİMLERİ (PART NAMES)	
1	Salyangoz	(Volute Casing)
2	Çark	(Impeller)
3	Hava Tahliye Tıpası	(Air Plug)
4	Salmastra Sulama Deliği	(Seal Watering Hole)
5	Salmastra Kutusu	(Stuffing Box Cover)
6	Rulman Kutusu	(Bearing Box)
7	Mil	(Shaft)
8	Rulman	(Bearing)
9	Rulman Kapağı	(Bearing Cover)
10	Salmastra Baskısı	(Stuffing Box Gland)
11A	Yumuşak Salmastra	(Seal (Gland Packing))
11B	Mekanik Salmastra	(Seal (Mechanical Seal))
12	Sıvı Tahliye Deliği	(Liquid Discharge Hole)
13	Salmastra Sulama Halkası	(Lantern Ring)

UÇTAN EMİŞLİ SANTRİFÜJ POMPA KESİT GÖRÜNÜM (YUMUŞAK SALMASTRALI) (CROSS-SECTIONAL VIEW OF END SUCTION CENTRIFUGAL PUMP) (GLAND PACKING)

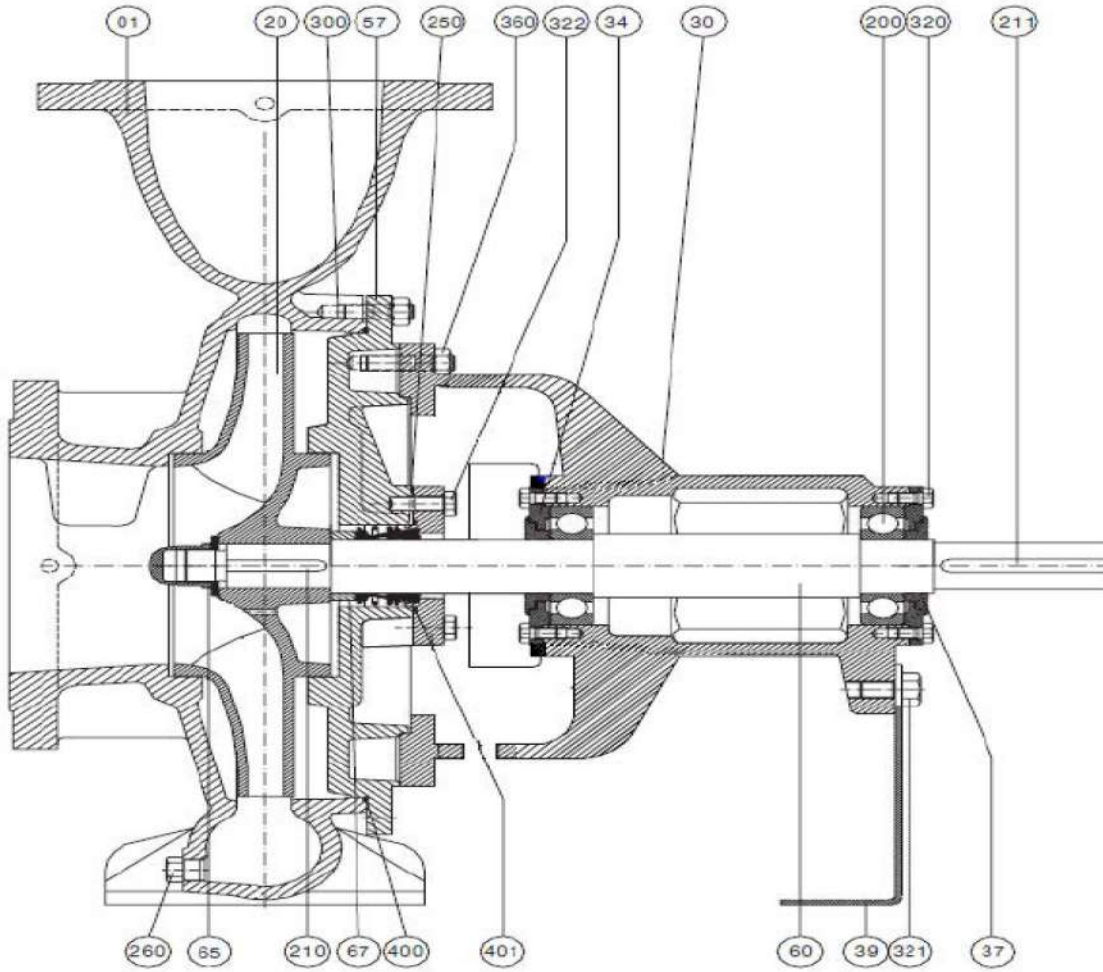


Parça No (Part No)	Parça İsmi (Part Name)	Parça No (Part No)	Parça İsmi (Part Name)
01	Salyangoz (Pump Casing)	211	Çark Kama Yuvası (Impeller Key)
20	Çark (Impeller)	240	Yumuşak Salmastra (Gland Packing)
30	Rulman Yatağı (Bearing Box)	260	Boşaltma Somunu (Drain Plug)
34	Rulman Yatağı Kapağı (Bearing Box Cover)	262	Somun (Plug)
37	Keçe (Lip Seal)	300	Saplama (Stud)
39	Ayak Sacı (Supporting Part)	301	Salmastra Baskısı İçin Saplama (Stud for Gland)
50	Salmastra Kutusu (Stuffing Box)	320	Altıgen Cıvata (Hexagonal Bolt)
54	Salmastra Baskısı (Gland)	321	Altıgen Cıvata (Hexagonal Bolt)
56	Sulama Halkası (Lantern Ring)	322	Altıgen Cıvata (Hexagonal Bolt)
60	Mil (Shaft)	360	Altıgen Somun (Hexagonal Nut)
65	Çark Somunu (Impeller Nut)	361	Salmastra Baskısı İçin Altıgen Somun (Hexagonal Nut for Gland)
88	Su Atıcı (Water Thrower)	400	O-Ring (O-Ring)
200	Rulman (Bearing)		
210	Kaplin Kama Yuvası (Coupling Key)		



Parça No (Part No)	Parça İsmi (Part Name)	Parça No (Part No)	Parça İsmi (Part Name)
01	Salyangoz (Pump Casing)	221	Yağ Salmastrası (Oil Seal)
05	Aşınma Halkası (Wearing Ring)	240	Yumuşak Salmastra (Gland Packing)
20	Çark (Impeller)	260	Boşaltma Somunu (Drain Plug)
30	Rulman Yatağı (Bearing Box)	270	Yağcı (Greaser)
34	Rulman Yatağı Kapağı (Bearing Box Cover)	300	Saplama (Stud)
35	Rulman Kapağı (Dıştaki) (Bearing Cover (Outside))	301	Saplama (Stud)
39	Ayak Sacı (Supporting Part)	301	Salmastra Baskısı İçin Saplama (Stud for Gland)
50	Salmastra Kutusu (Stuffing Box)	320	Altıgen Cıvata (Hexagonal Bolt)
54	Salmastra Baskısı (Gland)	321	Altıgen Cıvata (Hexagonal Bolt)
56	Sulama Halkası (Lantern Ring)	322	Altıgen Cıvata (Hexagonal Bolt)
60	Mil (Shaft)	323	Altıgen Cıvata (Hexagonal Bolt)
65	Çark Somunu (Impeller Nut)	360	Altıgen Somun (Hexagonal Nut)
67	Sızdırmazlık Kovanı (Sealing Sleeve)	361	Altıgen Somun (Hexagonal Nut)
200	Rulman (Bearing)	362	Salmastra Baskısı İçin Somun (Nut for Gland)
201	Rulman (Bearing)	390	Emniyet Halkası (Safety Ring)
210	Çark Kama Yuvası (Impeller Key)	400	O-Ring (O-Ring)
211	Kaplin Kama Yuvası (Coupling Key)	401	O-Ring (O-Ring)
220	Yağ Salmastrası (Oil Seal)		

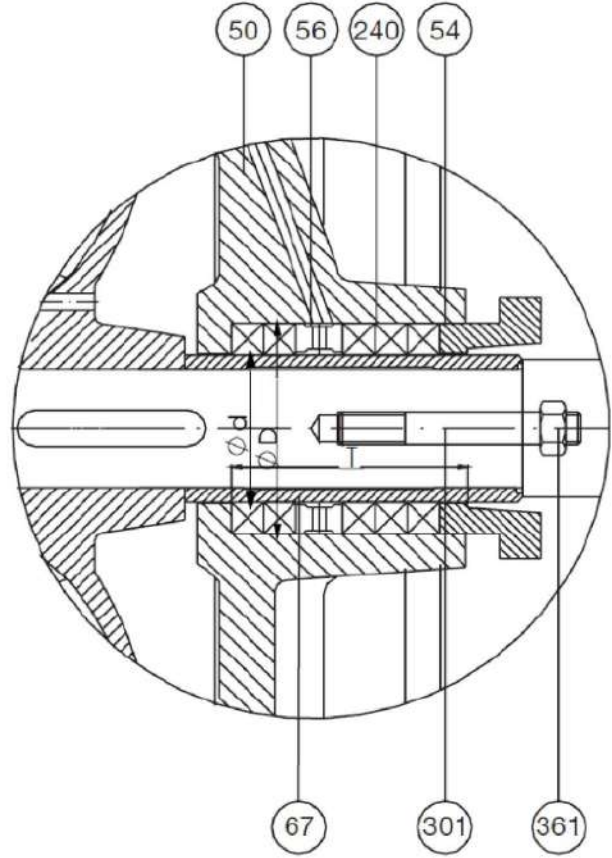
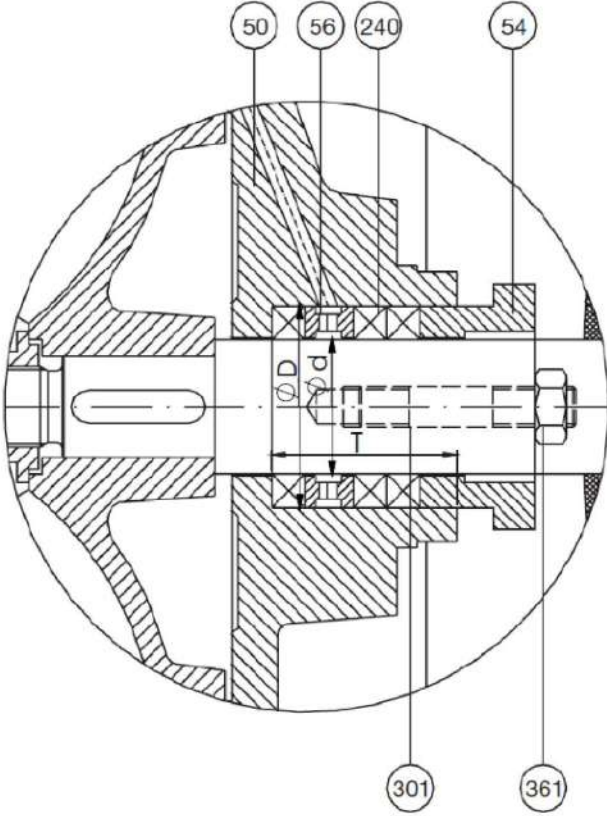
YUMUŞAK SALMASTRA, RULMANLAR, SALMASTRA KUTUSU, (CROSS-SECTIONAL VIEW OF END SUCTION CENTRIFUGAL PUMP) (MECHANICAL SEAL)



Parça No (Part No)	Parça İsmi (Part Name)	Parça No (Part No)	Parça İsmi (Part Name)
01	Salyangoz (Pump Casing)	210	Çark Kama Yuvası (Impeller Key)
20	Çark (Impeller)	211	Kaplin Kama Yuvası (Coupling Key)
30	Rulman Yatağı (Bearing Box)	250	Mekanik Salmastra (Mechanical Seal)
34	Rulman Yatağı Kapağı (Bearing Box Cover)	260	Boşaltma Somunu (Drain Plug)
39	Ayak Sacı (Supporting Part)	300	Saplama (Stud)
37	Keçe (Lip Seal)	320	Altigen Cıvata (Hexagonal Bolt)
57	Salmastra Kutusu (Stuffing Box)	321	Altigen Cıvata (Hexagonal Bolt)
60	Mil (Shaft)	322	Altigen Cıvata (Hexagonal Bolt)
65	Çark Somunu (Impeller Nut)	360	Altigen somun(Hexagonal Nut)
67	Mek. Salmastra Ayar Burcu (Mech. Seal Front Ring)	400	O-Ring (O-Ring)
200	Rulman (Bearing)	401	O-Ring (O-Ring)

TEKNİK BİLGİLER (TECHNICAL DATA)

YUMUŞAK SALMASTRA (GLAND PACKING)



Parça No (Part No)	Parça İsmi (Part Name)
50	Salmastra Kutusu (Stuffing Box)
54	Salmastra Baskısı (Gland)
56	Sulama Halkası (Lantern Ring)
240	Yumuşak Salmastra (Gland Packing)
301	Salmastra Baskısı İçin Saplama (Stud for Gland)
361	Salmastra Baskısı İçin Somun (Nut for Gland)

Parça No (Part No)	Parça İsmi (Part Name)
50	Salmastra Kutusu (Stuffing Box)
54	Salmastra Baskısı (Gland)
56	Sulama Halkası (Lantern Ring)
67	Sızdırmazlık Kovanı (Seal Sleeve)
240	Yumuşak Salmastra (Gland Packing)
301	Salmastra Baskısı İçin Saplama (Stud for Gland)
361	Salmastra Baskısı İçin Somun (Nut for Gland)

YUMUŞAK SALMASTRA, RULMANLAR, SALMASTRA KUTUSU, MEKANİK SALMASTRA TEKNİK ÖZELLİKLERİ TABLOSU (GLAND PACKING, BEARINGS, STUFFING-BOX, MECHANICAL SEAL APPLICATIONS TABLE)

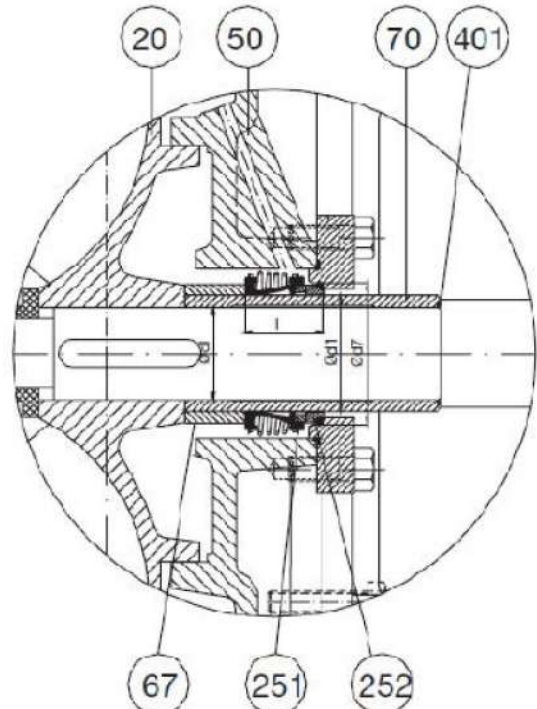
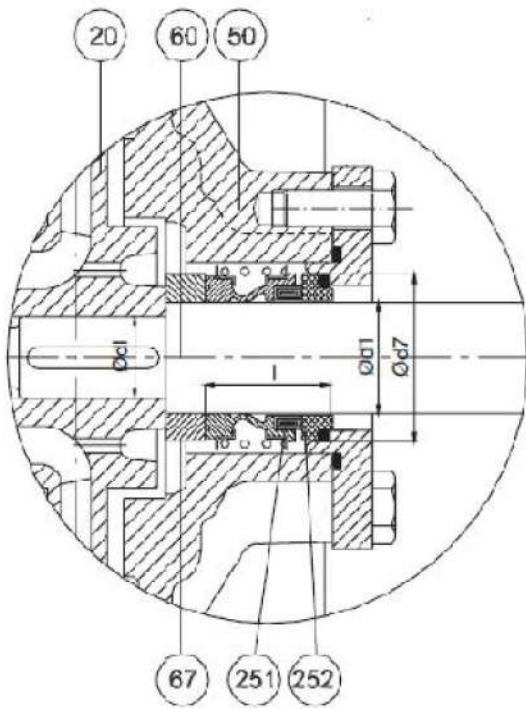
Grup (Group)	Pompa Ölçüleri (Pump Size)	Rulman Sistemleri (Bearing System)	Salmastra Kutusu (Stuffing Box)			Mekanik Salmastra Ölçüleri (mm) (Mechanical Seal Diameter)
		Rulman Tipleri (Type of Bearing)	Mil (Shaft) (mm) Ød	Salmastra Halkası Boyutları (Stuffing Ring Size) (mm) ØDxØdxT	Miktarı (Qty)	
2 Nolu Mil (Number 2 Shaft)	32-125,32-160,32-200, 40-125,40-160,40-200, 50-125,50-160,50-200, 65-125,65-160,65-200, 80-160,100-160	2x6306 2RS-C3	Ø30	Ø45xØ30xØ50	3 Yumuşak Salmastra+ 1 Sulama Halkası (3 Gland Packing+1 Latern Ring)	Ø30
7 Nolu Mil (Number 7 Shaft)	32-250,40-250	2x6306 2RS-C3	Ø30	Ø45xØ30xØ48,5	3 Yumuşak Salmastra+ 1 Sulama Halkası (3 Gland Packing+1 Latern Ring)	Ø30
8 Nolu Mil (Number 8 Shaft)	50-315,65-250, 65-400,65-315, 80-200,80-250, 80-315,100-200, 100-250,100-315, 125-200,125-250, 150-200,150-250	2x6306 2RS-C3	Ø40	Ø60xØ40xØ62	3 Yumuşak Salmastra+ 1 Sulama Halkası (3 Gland Packing+1 Latern Ring)	Ø40
9 Nolu Mil (Number 9 Shaft)	40-315	2x6306 2RS-C3	Ø40	Ø60xØ40xØ62	3 Yumuşak Salmastra+ 1 Sulama Halkası (3 Gland Packing+1 Latern Ring)	Ø40
10 Nolu Mil (Number 10 Shaft)	80-400,100-400, 125-315,150-315,150-400	2x6306 2RS-C3	Ø50	Ø74xØ50xØ72	3 Yumuşak Salmastra+ 1 Sulama Halkası (3 Gland Packing+1 Latern Ring)	Ø50

MEKANİK SALMASTRA TEKNİK ÖZELLİKLERİ (MECHANICAL SEAL APPLICATIONS)

BURGMANN MG1

- Tek Salmastra (Single Seal)
- Dengesiz (Unbalanced)
- Dönme Yönünden Bağımsız (Independent of direction of rotation)

p_1	: 12 Bar
t	: -20...120 °C
V_g	: 10 m/s



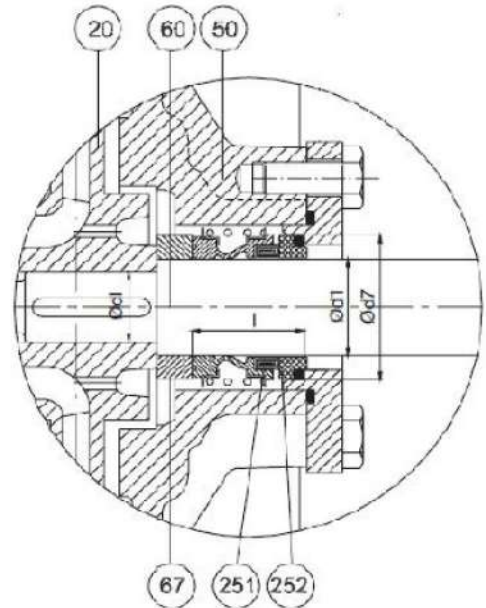
Parça No (Part No)	Parça İsmi (Part Name)
20	Çark (Impeller)
50	Mekanik Salmastara Kutusu (Mechanical Seal Box)
67	Ayarlayıcı Halka (Adjusting Ring)
251	Mekanik Salmastarın Dönen Bölümü (Rotating Part of Mechanical Seal)
252	Mekanik Salmastarın Sabit Bölümü (Stationary Part of Mechanical Seal)

Parça No (Part No)	Parça İsmi (Part Name)
20	Çark (Impeller)
50	Mekanik Salmastara Kutusu (Mechanical Seal Box)
70	Seal Sleeve
67	Ayarlayıcı Halka (Adjusting Ring)
251	Mekanik Salmastarın Dönen Bölümü (Rotating Part of Mechanical Seal)
252	Mekanik Salmastarın Dönen Bölümü (Rotating Part of Mechanical Seal)
401	Salmastra O-Ring (Seal Sleeve O-Ring)

MEKANİK SALMASTRA TEKNİK ÖZELLİKLERİ (MECHANICAL SEAL APPLICATIONS)

Burgmann MG1 Teknik Özellikler Tablosu
(Burgmann MG1 Applications Table)

Grup (Group)	Pompa Ölçüleri (Pump Size)	Ø d1	Ø d7	Ø d1	l
2 nolu mil	32-125,32-160,32-200,40-125,40-160,40-200,50-125,50-160,50-200,65-125,65-160,65-200,80-160,100-160	Ø30	Ø45	Ø22	26,5
7 nolu mil	32-250,40-250	Ø30	Ø45	Ø22	26,5
8 nolu mil	50-315,65-250,65-400, 65-315,80-200,80-250,80-315,100-200,100-250,100-315,125-200,125-250, 150-200,150-250	Ø40	Ø58	Ø30	30
9 nolu mil	40-315	Ø40	Ø58	Ø30	30
10 nolu mil	80-400,100-400,125-315,150-315,150-400	Ø50	Ø70	Ø40	77



MEKANİK SALMASTRA TEKNİK ÖZELLİKLERİ (MECHANICAL SEAL APPLICATIONS)

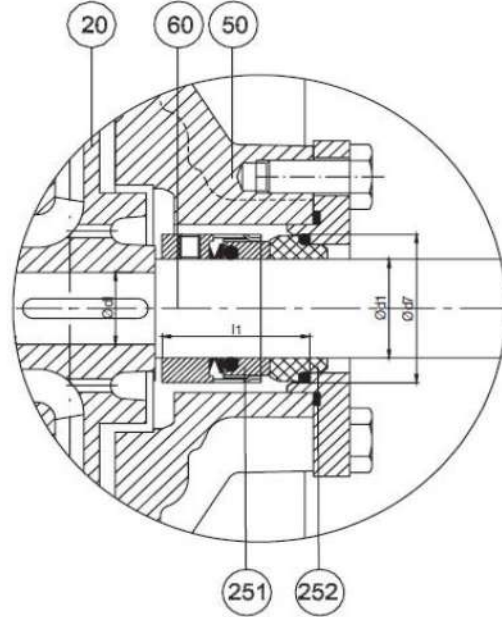
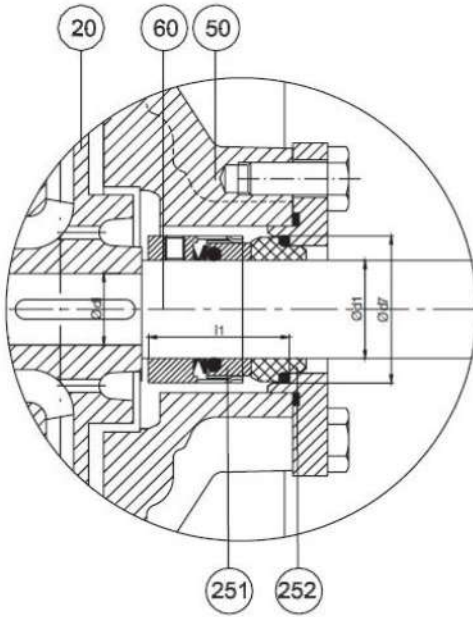
BURGMANN M7N-M74N-M78N

- Tek Salmastra (Single Seal)
- Dengesiz (Unbalanced)
- Dönme Yönünden Bağımsız (Independent of direction of rotation)
- EN 12756 için (To EN 12756)

Eksenel Hareket (Axial Movement)

p1	: 16 Bar
t	: -50...220 °C
Vg	: 20 m/s

d1 ≤ 25	: ±1,0 mm
28 ≤ d1 ≤ 63	: ±1,5 mm
D1 ≥ 65	: ± 2,0 mm



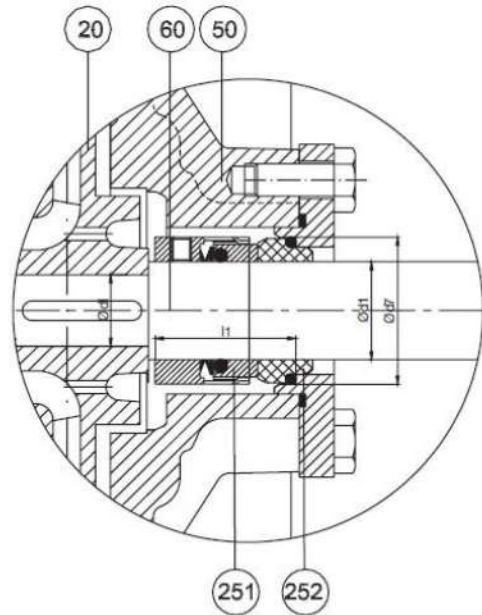
Parça No (Part No)	Parça İsmi (Part Name)
20	Çark (Impeller)
50	Mekanik Salmastara Kutusu (Mechanical Seal Box)
251	Mekanik Salmastarnın Dönen Bölümü (Rotating Part of Mechanical Seal)
252	Mekanik Salmastarnın Sabit Bölümü (Stationary Part of Mechanical Seal)

Parça No (Part No)	Parça İsmi (Part Name)
20	Çark (Impeller)
50	Mekanik Salmastara Kutusu (Mechanical Seal Box)
70	Seal Sleeve
251	Mekanik Salmastarnın Dönen Bölümü (Rotating Part of Mechanical Seal)
252	Mekanik Salmastarnın Dönen Bölümü (Rotating Part of Mechanical Seal)
401	Salmastra O-Ring (Seal Sleeve O-Ring)

MEKANİK SALMASTRA TEKNİK ÖZELLİKLERİ (MECHANICAL SEAL APPLICATIONS)

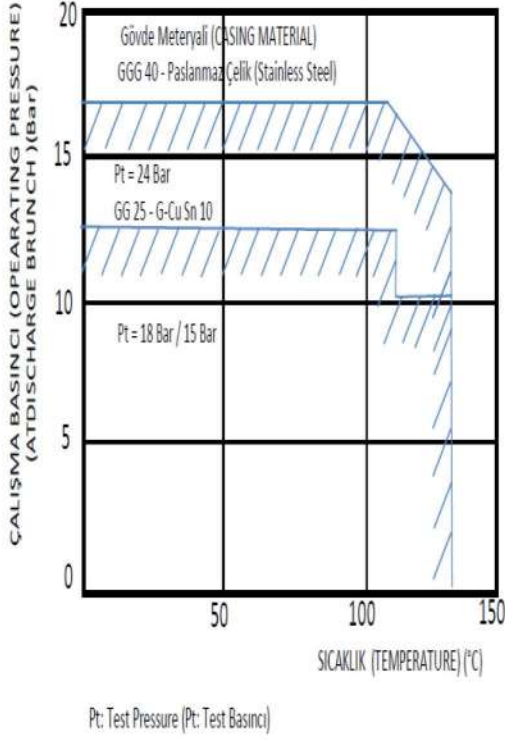
Burgmann M7N-M74N-M78N Teknik Özellikler Tablosu
(Burgmann M7N-M74N-M78N Applications Table)

Grup (Group)	Pompa Ölçüleri (Pump Size)	Ø d1	Ø d7	Ø dI	l1=l1k
2 nolu mil	32-125,32-160,32-200,40-125,40-160,40-200,50-125,50-160,50-200,65-125,65-160,65-200,80-160,100-160	Ø30	Ø45	Ø22	42,5
7 nolu mil	32-250,40-250	Ø30	Ø45	Ø22	42,5
8 nolu mil	50-315,65-250,65-400, 65-315,80-200,80-250,80-315,100-200,100-250,100-315,125-200,125-250, 150-200,150-250	Ø40	Ø58	Ø30	45
9 nolu mil	40-315	Ø40	Ø58	Ø30	45
10 nolu mil	80-400,100-400,125-315,150-315,150-400	Ø50	Ø70	Ø40	47,5



TEKNİK VERİLER (TECHNICAL DATA)

SICAKLIK BASINÇ LİMİTLERİ (TEMPERATURE VE BASINÇ LİMİTLERİ)



Gövde Malzemesi (Casing Material)	Sıvı Sıcaklığı (Temperature of Liquid)	Max. İzin verilen Muhafaza Basıncı (Max. Permissible Casing Pressure)
Dökme Demir GGG25 ve Dökme Bronz GG CuSn 10 (Cast Iron GG 25 and Bronze G-CuSn 10)	Up to 120 °C	12 Bar
	Up to 140 °C	10 Bar
Sfero Döküm GGG 40 ve Paslanmaz Çelik AISI 304- 316 (Spheroidal Cast Iron GGG 40 and Stainless Steel AISI 304-316)	Up to 120 °C	16 Bar
	Up to 140 °C	14 Bar

Malzeme Seçenekleri (Material Options)

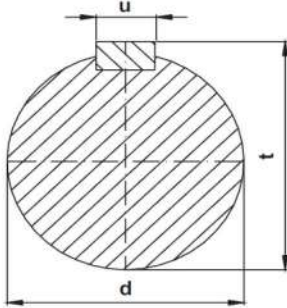
Bileşenleri (Components)	Metaryel No (Material. No)	0.6025	0.7040	2.1050.01	14.021	14.301	14.401
Pompa Gövdesi (Pump Casing)		•	•	•		•	•
Arka Kapak (Back Cover)		•	•	•		•	•
Çark (Impeller)		•	•	•		•	•
Yumşak Salmastra (Gland)		•	•	•		•	•
Aşınma halkası (Wearing Ring)		•	•	•		•	•
Mil (Shaft)					•	•	•
Mil Bileziği (Shaft Sleeve)					•	•	•
Rulman Yatağı (Bearing Housing)		•	•	•		•	•
Rulman Kapağı (Bearing Cover)		•	•	•		•	•

Malzeme Eşdeğer (Material Equivalent)

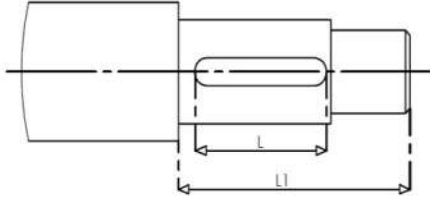
Tanım (Description)	DIN 17007	EN-DIN	ASTM
Dökme Demir (Cast Iron)	0.6025	GJL-250 (GG25)	A 48 Class 40-B
Nodüler Dökme Demir (Nodular Cast Iron)	0.7040	GJS-400-15 (GGG40)	A 536 Gr.60-40-18
Dökme Bronz (Cast Bronze)	2.1050.01	G-Cu Sn 10	B 584 C 90700
Krom Çelik (Chrome Steel)	14.021	X20 Cr 13	A 276 Type 420
Krom Nikel Çelik (Chrome Nickel Steel)	14.301	X5 Cr Ni 18.9	A 276 Type 304
Krom Nikel Molibden Çelik (Chrome Nickel Molybdenum Steel)	14.401	X5 Cr Ni Mo 18.10	A 276 Type 316

KAMA YUVASI VE MİL ÖLÇÜLERİ (KEY-WAY SIZE AND SHAFT SIZE)

Kama Yuvası ve Mil Ölçüleri; Çark Tarafı
(Key-Way Size and Shaft Size; Impeller Side)

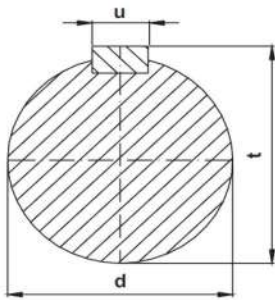


Grup (Group)	Ød	t(mm)	u(mm)
2 nolu mil (2 no. Shaft)	Ø22	23,75	6
7 nolu mil (7 no. Shaft)	Ø22	23,75	6
8 nolu mil (8 no. Shaft)	Ø30	32	8
9 nolu mil (9 no. Shaft)	Ø30	32	8
10 nolu mil (10 no. Shaft)	Ø40	42,75	10

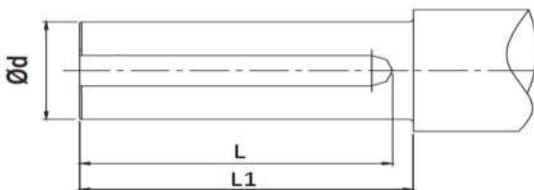


Grup (Group)	Ød	L (mm)	L1(mm)
2 nolu mil (2 no. Shaft)	Ø22	33	53,5
7 nolu mil (7 no. Shaft)	Ø22	32	56,5
8 nolu mil (8 no. Shaft)	Ø30	45	79
9 nolu mil (9 no. Shaft)	Ø30	18	49
10 nolu mil (10 no. Shaft)	Ø40	50	87

Kama Yuvası ve Mil Ölçüleri; Motor Tarafı
(Key-Way Size and Shaft Size; Motor Side)



Grup (Group)	Ød	t (mm)	u (mm)
2 nolu mil (2 no. Shaft)	Ø28	30,25	8
7 nolu mil (7 no. Shaft)	Ø28	30,25	8
8 nolu mil (8 no. Shaft)	Ø32	34,4	10
9 nolu mil (9 no. Shaft)	Ø32	34,4	10
10 nolu mil (10 no. Shaft)	Ø42	44,75	12

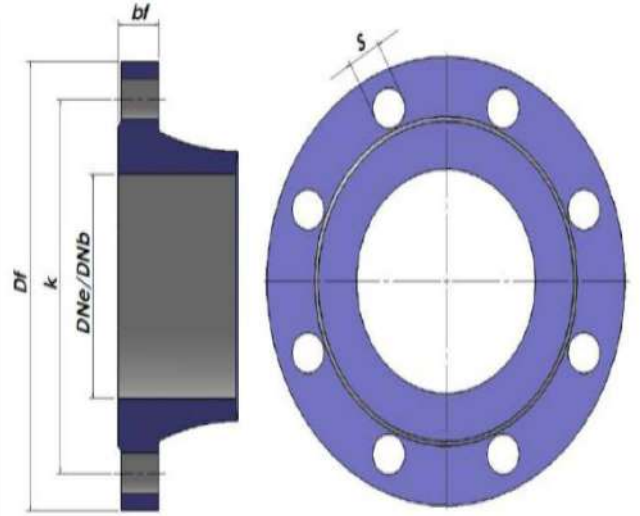


Grup (Group)	Ød	L (mm)	L1(mm)
2 nolu mil (2 no. Shaft)	Ø28	38,5	40
7 nolu mil (7 no. Shaft)	Ø28	38,5	40
8 nolu mil (8 no. Shaft)	Ø32	73	80
9 nolu mil (9 no. Shaft)	Ø32	73	80
10 nolu mil (10 no. Shaft)	Ø42	115	110

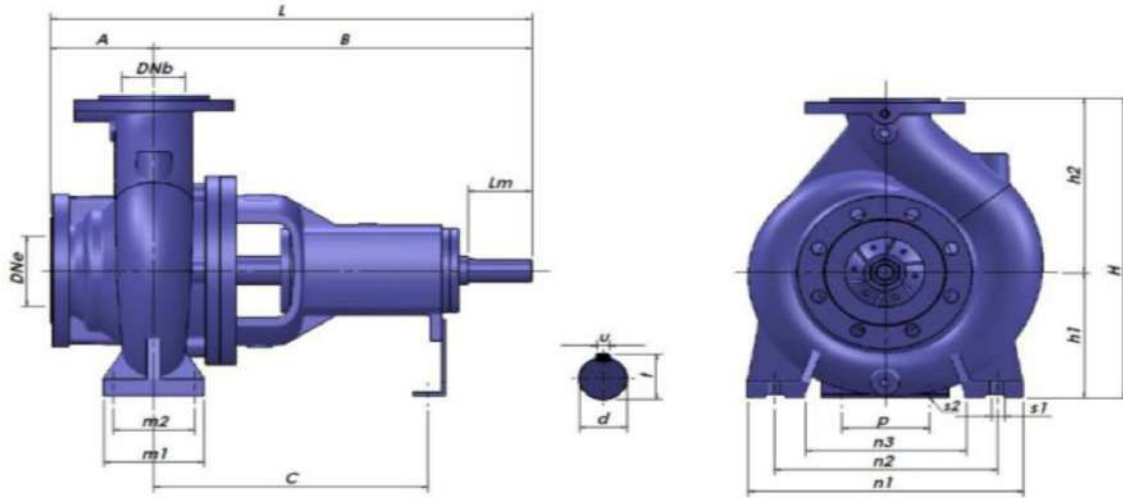
FLANŞ BOYUTLARI (FLANGE DIMENSIONS)

POMPA TİPİ	EMME (PN 16)						BASMA (PN)					
	DNe	Df	k	s	n	bf	DNb	Df	k	s	n	bf
32	50	165	125	18	4	20	32	140	100	18	4	18
40	65	185	145	18	4	20	40	150	110	18	4	18
50	65	185	145	18	4	20	50	165	125	18	4	20
65	80	200	160	18	8	22	65	185	145	18	4	20
80	100	220	180	18	8	24	80	200	160	18	8	22
100	125	250	210	18	8	26	100	220	180	18	8	24
125	150	285	240	23	8	26	125	250	210	18	8	26
150	200	340	295	23	12	30	150	285	240	23	8	26

"n" Delik Sayısı

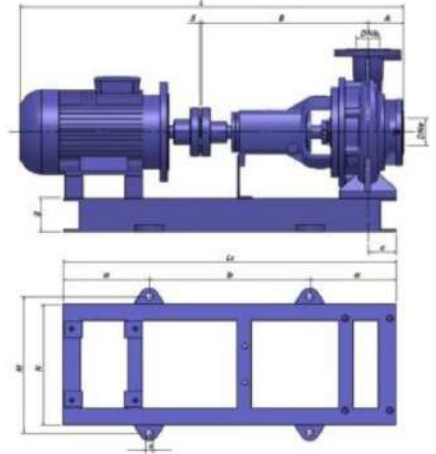
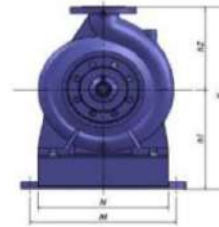
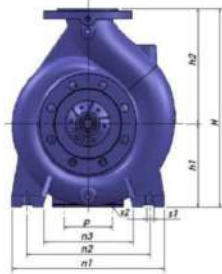
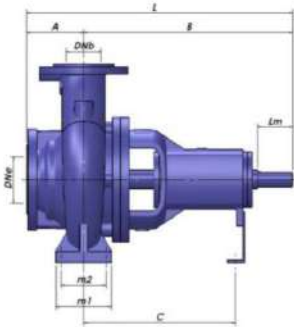
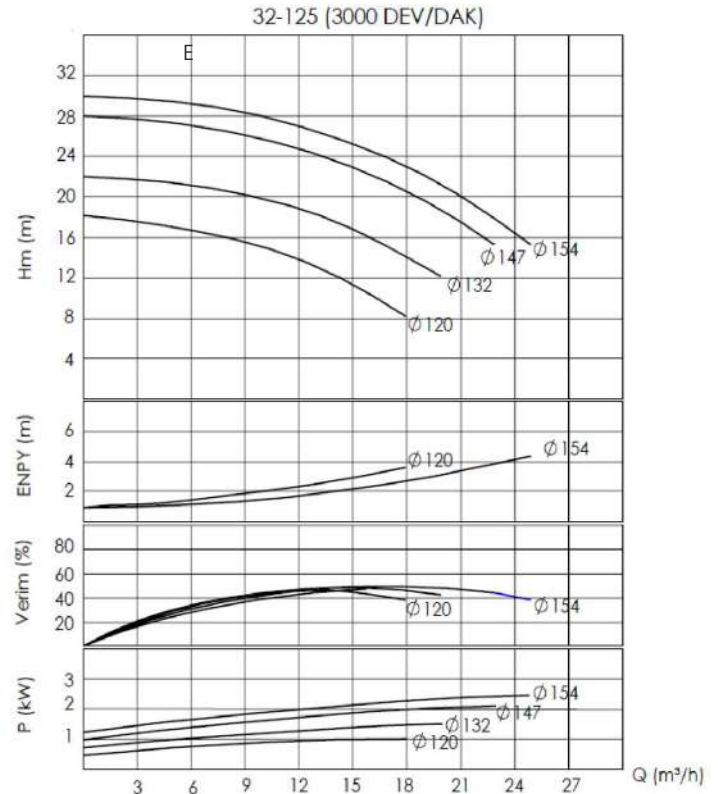
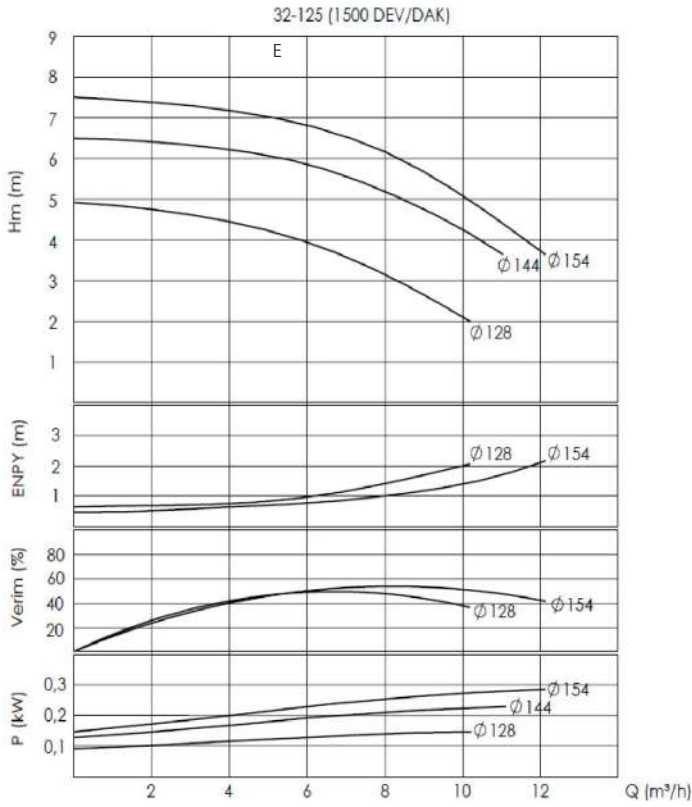


GENEL ÖLÇÜLER (GENERAL DIMENSIONS)



POMPA TİPİ (Pump Size)	ÖLÇÜLER (mm) (Dimensions)																				Ağırlık (kg) (weight)			
	Dış Ölçüler Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)							Mil Ucu Ölçüleri (Shaft End Dimensions)								
	DNe	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u		
32-125	50	32	82	347	429	252	112	140	105	81	220	160	110	12			221	28	40	31	8	28		
32-160			79	346	425	292	132	160	103	79	240	140	231				32							
32-200			80		426	340	160	180	102		244	190	135				40							
32-250			102	354	456	405	180	225	126	100	320	260	188				239						50	
40-125		40	80	356	436	252	112	140	100	79	208	160	110	13			230	28	40	31	8	33		
40-160			90	342	432	292	132	160	103	78	246	190	132	228			34							
40-200			100	348	448	340	160	180	102	77	270	214	158	234			40							
40-250			114		462	405	180	225	128	99	320	255	186				54							
40-315	65	50	100	465	565	450	200	250	127	100	348	280	188	16			334	32	80	35	10	74		
50-125				356	456	292	132	160	100	77	240	190	140	230			36							
50-160			110	338	448	340	160	180	100	75	268	214	160	223				43						
50-200				342	452	360		200	108	80	269	216	147	228					58					
50-250		101	356	457	405	180	225	124	97	316	248	176	241	82										
50-315	80	65	125	474	599	505	225	280	126	99	348	280	184		16	342	32			80	35	10	82	
65-125			100	356	456	340	160	180	125	102	280	215	150		14	230	28	40		31	8	39		
65-160			108	338	446	360		200	127	100	282	214	144		12	223			41					
65-200			104	344	448	405	180	225	136	109	323	255	186	230	48									
65-250	100	475	575	450	200	250	160	125	365	278	195	18	343	32		80							35	10
65-315	128	471	599	505	225	280		405	315	231	18	87												
65-400	125	472	597	615	260	355	130	435	355	375	16	115												
80-160	100	80	126	344	470	405	180	225	126	99	331	263	194		12		230	28	40	31	8	46		
80-200			130	474	604	430		250	102	345	280	201	16	343	32	80	35	10	81					
80-250			127	477	604	480	200	280	160	125	405	317	235	18						346	148			
80-315			126	474	600	565	250	315			404	315	233	342						100				
80-400	125	531	656	635	280	355	160	126	440	355	270	14	344	42						110		45	12	148
100-160	125	100	120	369	489	480			200	280	163	363	278	193	18	255	28	40	31	8		69		
100-200			127	476	603	480						206	20	345	32	80	35	10	86					
100-250			142	475	617	505			225	160	126	395	315	235						18	343	107		
100-315			140	473	613	565	250	315	124	401		229	20	341						42	110		45	12
100-400	147	528	675	635	280	355	200	155	505	399	293	20	344	32						80	35		10	87
125-200	150	125	143	476	619	565	250	315	160	130	400	315	244	18	346	42	110	45	12	157				
125-250			137	477	614	605		355	125		232	16	345	186										
125-315			140	532	672	635	280	200	155	506	401	295	361		32						80	35	10	133
125-400			144	530	674	715	315		400	502	396	294	342											
150-200	200	150	162	473	635	635	280	355	204	158	513	293	343			42	110	45	12	166				
150-250				474	634	660		380	205	159	515	291	361	195										
150-315			160	532	532	680	400	200	155	560	450	340	24		344						195			
150-400				530	530	765	315		450	154					22									

32-125



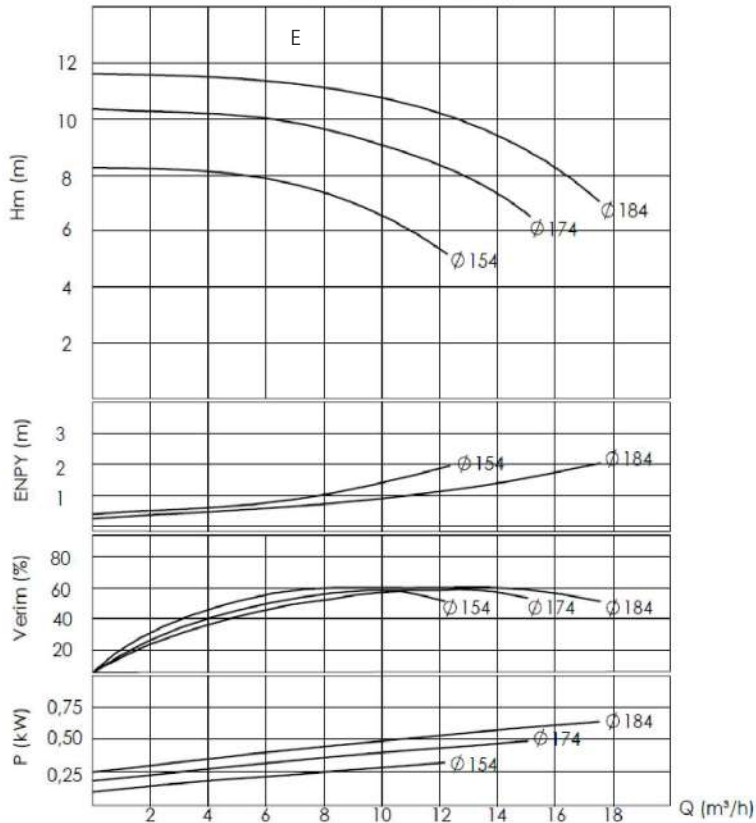
Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
32-125	50	32	82	347	429	252	112	140	105	81	220	160	110	12	110	14	221	28	40	31	8	28

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H		
32-125 (1450 d/dk)	0,37	71M	50	32	82	367	737	220	630	266	450	20	90	53	65	177	140	317	53	1

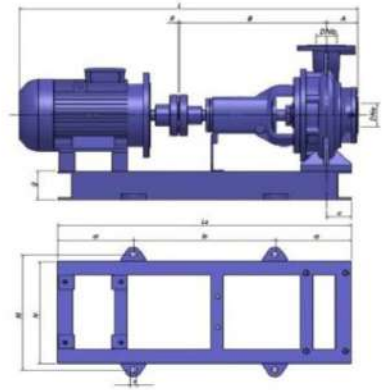
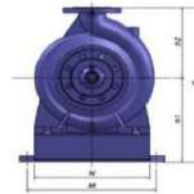
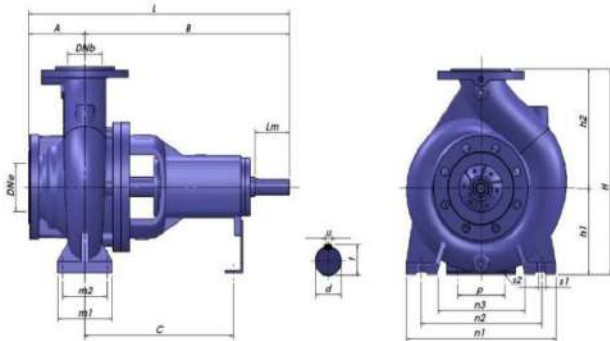
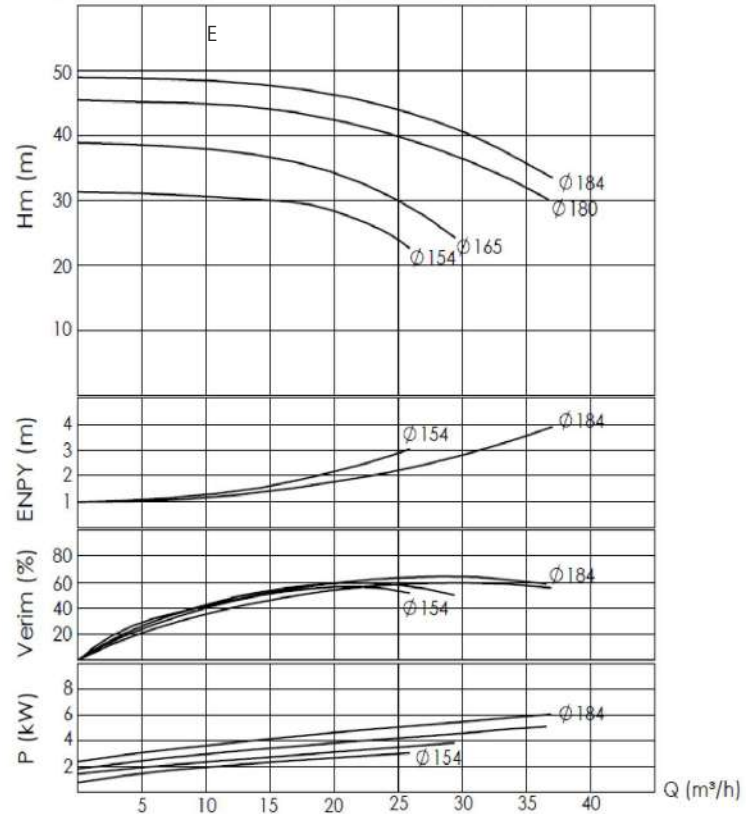
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H		
32-125 (2900 d/dk)	0,75	80M	50	32	82	367	753	220	652	266	450	20	100	53	65	177	140	317	54	1
	1,1	80M																	55	
	1,5	90S																	58	
	2,2	90L					773		681										60	

32-160

32-160 (1500 DEV/DAK)



32-160 (3000 DEV/DK)

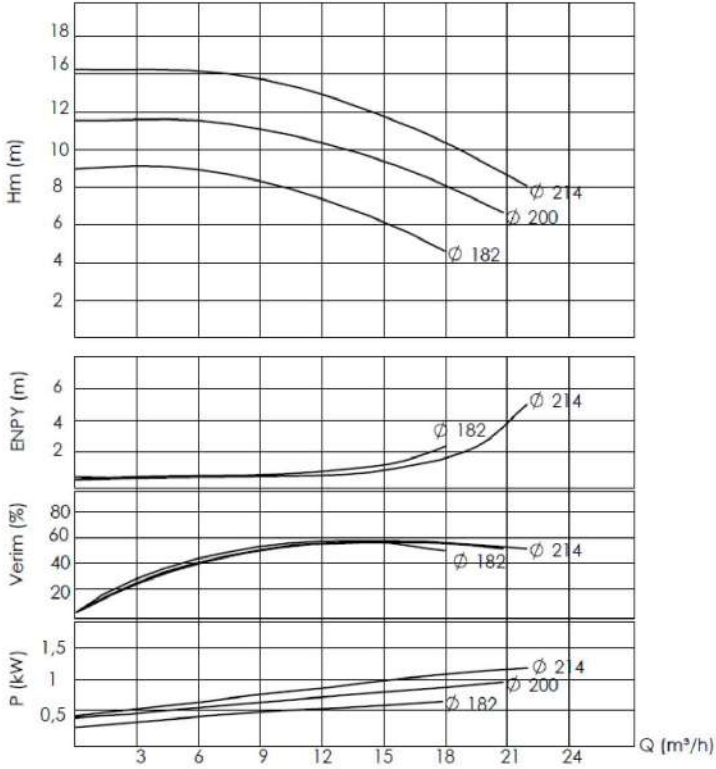


Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
32-160	50	32	79	346	425	292	132	160	103	79	240	190	140	12	110	14	231	28	40	31	8	32

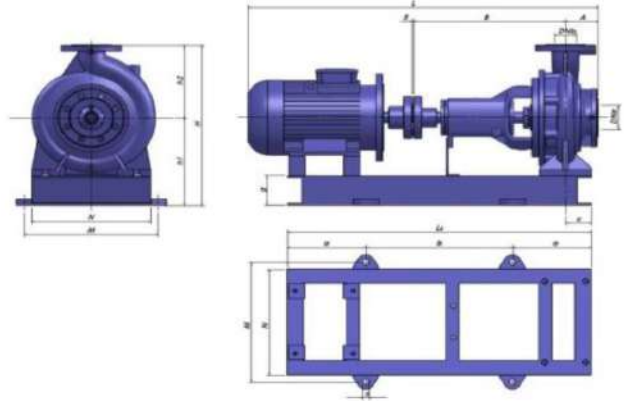
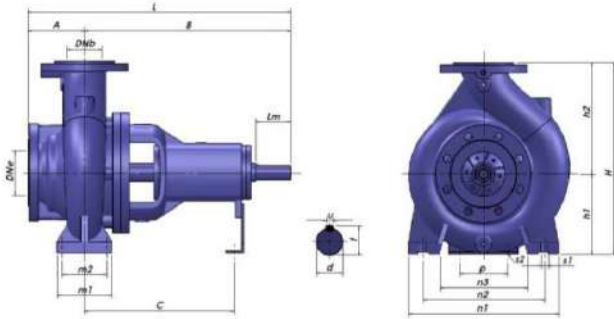
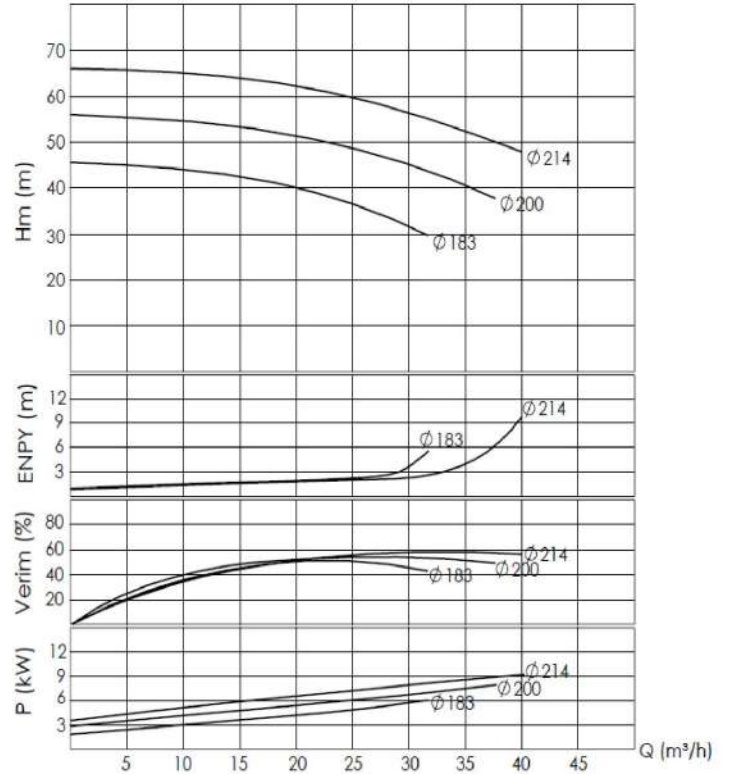
POMPA TİPİ Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H		
32-160 (1450 d/dak)	0,37	71M	50	32	79	367	732	240	627	286	450	20	89	52	65	197	160	357	57	1
	0,55	80M					748		645				98						59	
	0,75	80M																	60	

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
32-160 (2900 d/ dak)	1,5	90S	50	32	79	366	748	240	679	286	450	20	115	52	65	197	160	357	63	1
	2,2	90L					768		710				130						71	
	3	100L					837		716				133						79	
	4	112M					848													

TKF 32-200 (1500 DEV/DAK)



TKF 32-200 (3000 DEV/DK)

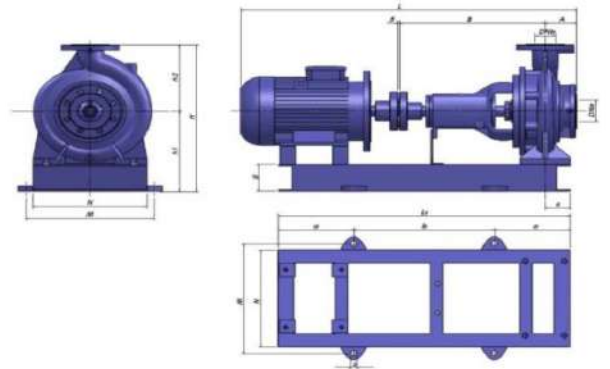
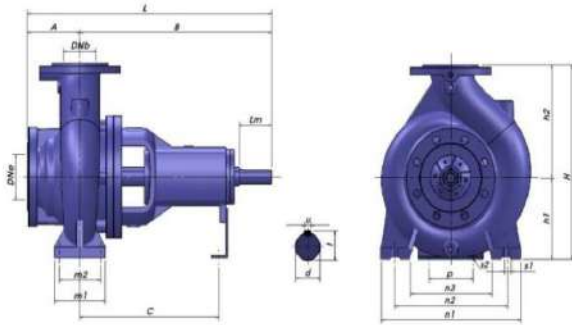
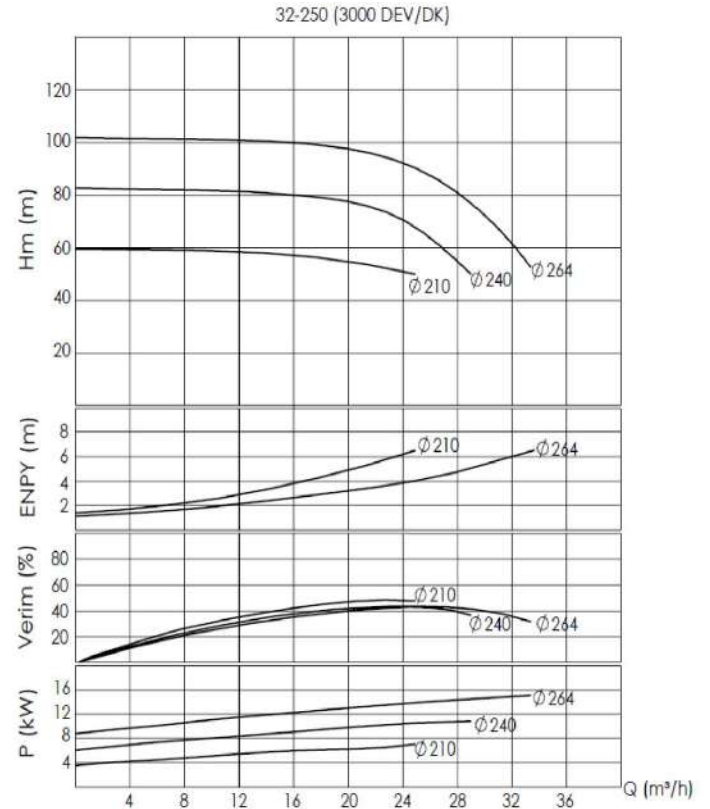
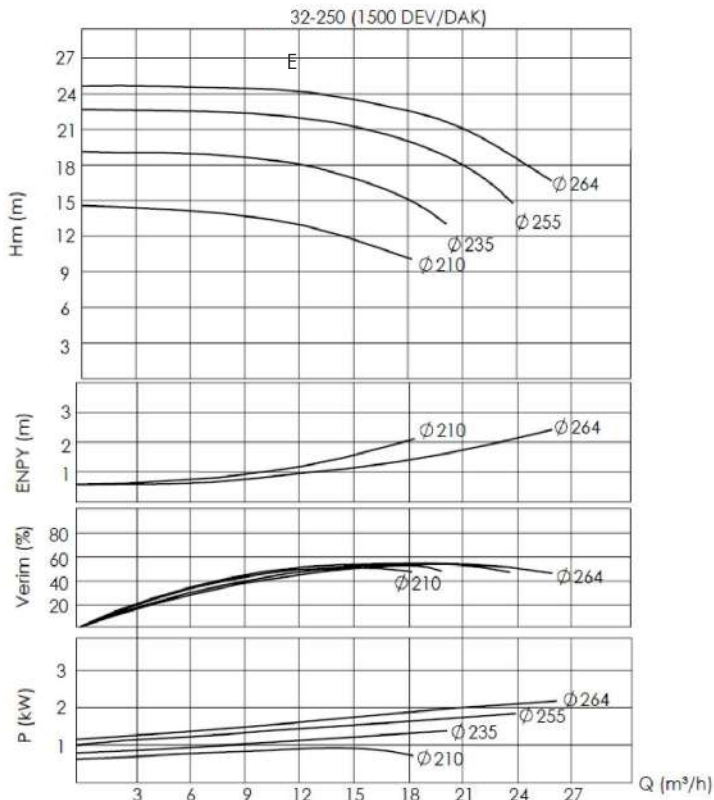


Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
32-200	50	32	80	346	426	340	160	180	102	79	244	190	135	12	110	14	231	28	40	31	8	40

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
32-200 (1450 d/dak)	0,37	71M	50	32	80	367	734	244	627	290	450	20	89	51	65	225	180	405	66	1
	0,55	80M					750		645				98						68	
	0,75	80M																	69	

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
32-200 (2900 d/ dak)	2,2	90L	50	32	80	366	769	244	679	290	450	20	115	51	65	225	180	405	75	1
	3	100L					832		710				130						80	
	4	112M					844		716				133						88	
	5,5	132S					378		928				260						774	

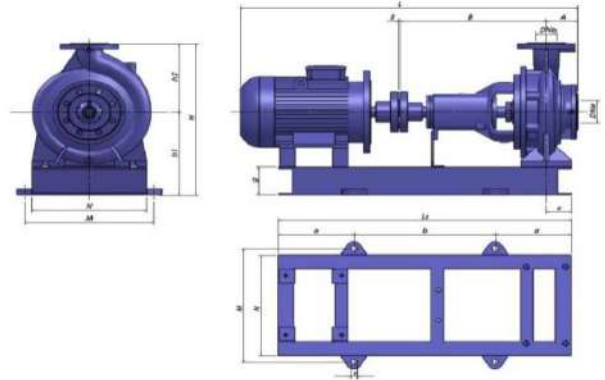
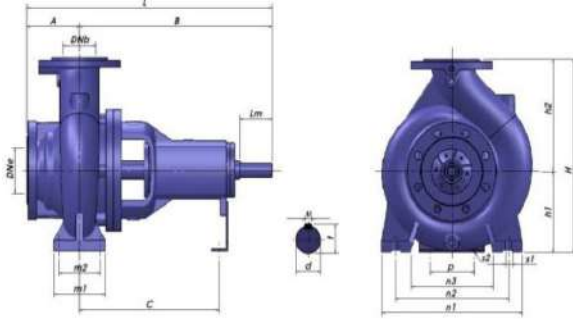
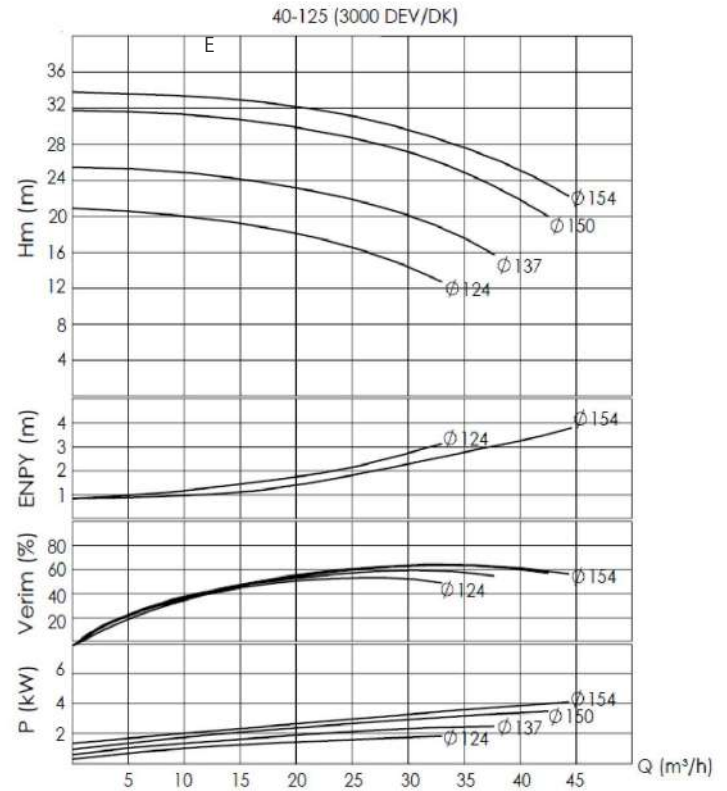
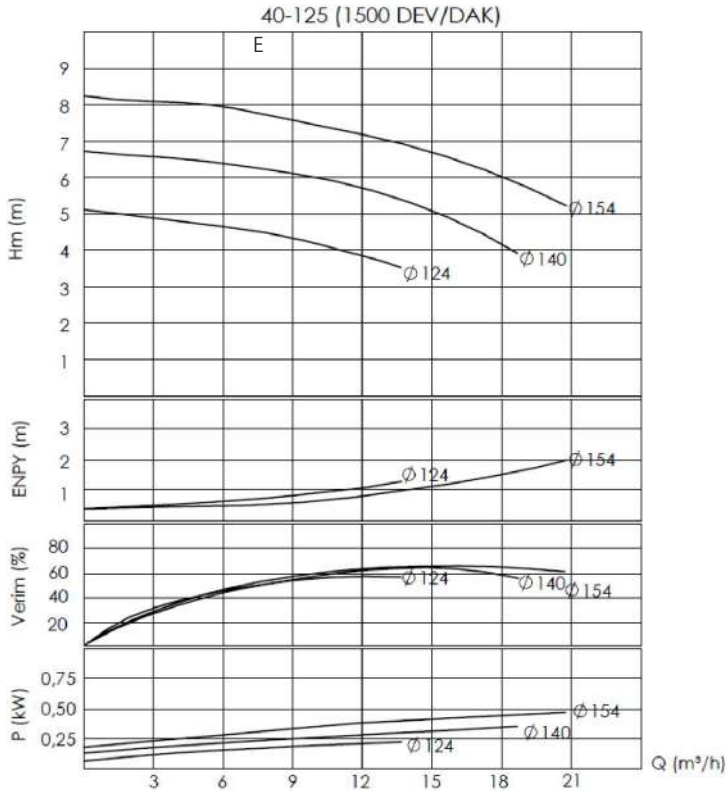
32-250



Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																			Ağırlık (kg) (weight)		
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm		t	u
32-250	50	32	102	254	456	405	180	225	126	100	320	260	188	14	110	14	239	28	40	31	8	50

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
32-250 (1450 d/dak)	1,1	90S	50	32	102	374	779	320	698	366	450	20	124	63	80	260	225	485	87	1
	1,5	90L					799		139				89							
	2,2	100L					862						728						96	
	3	100L																	99	

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)									
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H											
32-250 (2900 d/ dak)	7,5	132S	50	32	102	386	958	320	793	366	450	20	172	63	80	260	225	485	117	2									
	11	160M					1104		917				234						146										
	15	160M																	153										

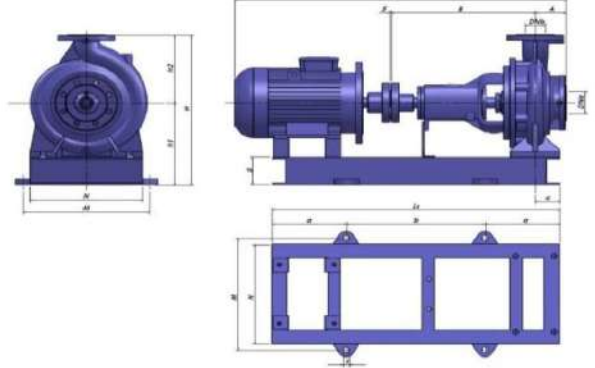
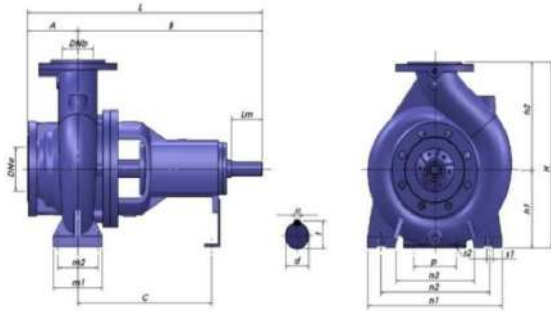
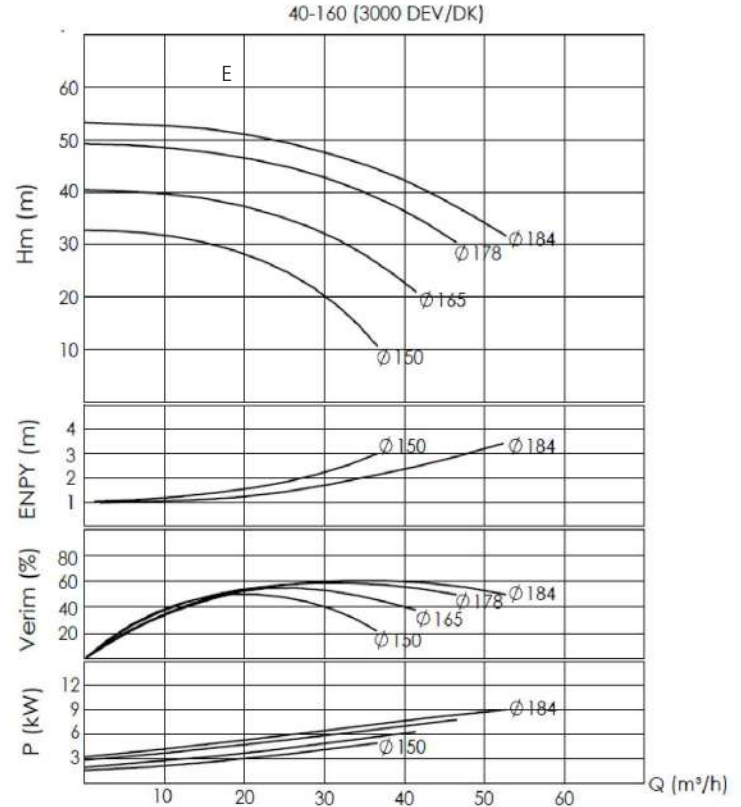
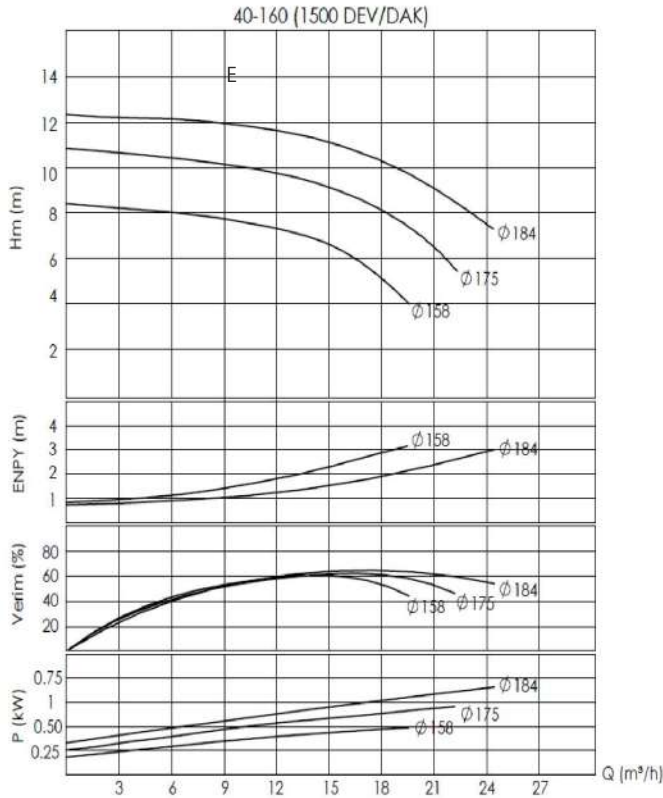


Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
40-125	65	40	80	356	436	252	112	140	100	79	208	160	110	13	110	14	230	28	40	31	8	33

POMPA TİPİ (Pump Type)	MOTOR (Engine)		DN 16		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
40-125 (1450 d/dak)	0,25	71M	65	40	80	376	743	210	636	256	450	20	93	50	65	177	140	317	57	1
	0,37	71M																	58	

POMPA TİPİ (Pump Type)	MOTOR (Engine)		DN 16		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
40-125 (2900 d/ dak)	1,5	90S	65	40	80	376	759	210	687	256	450	20	119	50	65	177	140	317	63	1
	2,2	90L					779						134						65	
	3	100L					842												70	

40-160



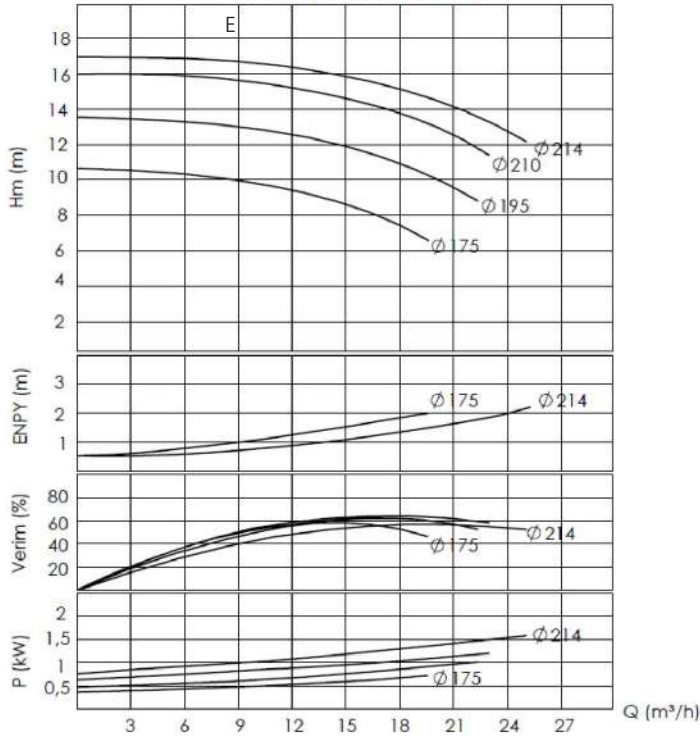
Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																			Ağırlık (kg) (weight)		
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm		t	u
40-160	65	40	90	342	432	292	132	160	103	78	246	190	132	12	110	14	228	28	40	31	8	34

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
40-160 (1450 d/ dak)	0,37	71M	65	40	90	362	740	246	623	292	450	20	87	52	65	197	160	357	59	1
	0,55	80M					756		642				96						61	
	0,75	80M																	62	

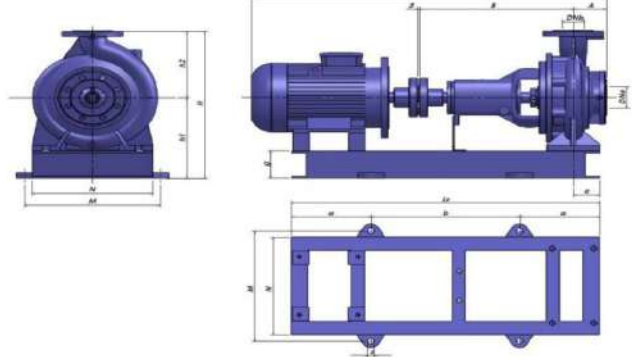
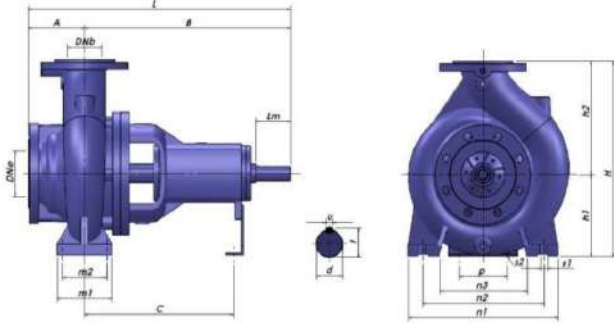
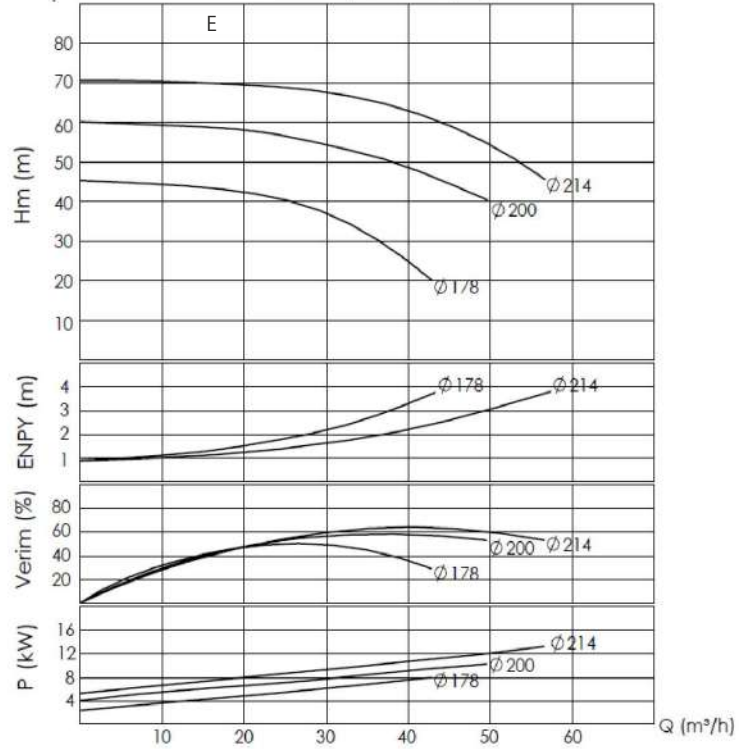
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
40-160 (2900 d/ dak)	2,2	90L	65	40	90	362	776	246	675	292	450	20	113	52	65	197	160	357	67	1
	3	100L					839		710				72							
	4	112M					856		713				80							
	5,5	132S				374	935	260	770	306			160						85	

40-200

40-200 (1500 DEV/DAK)



40-200 (3000 DEV/DK)

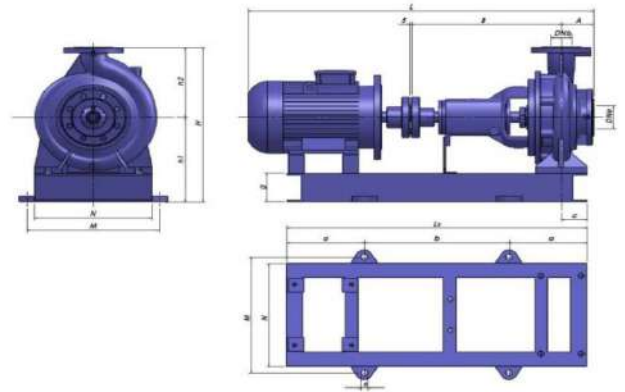
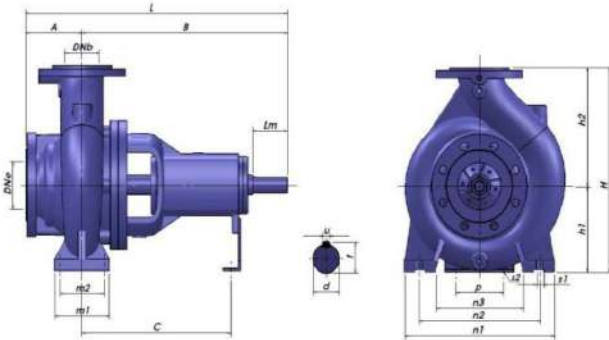
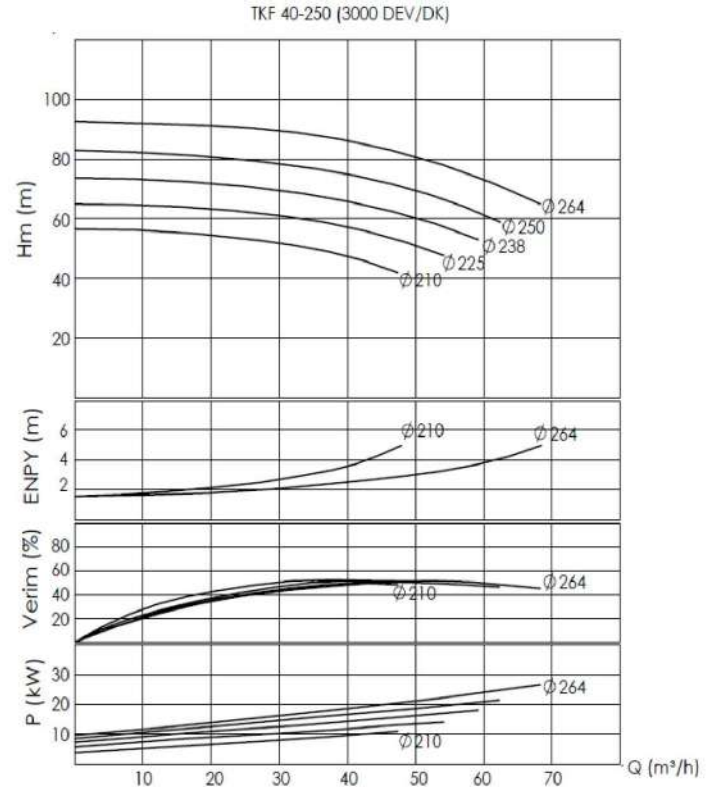
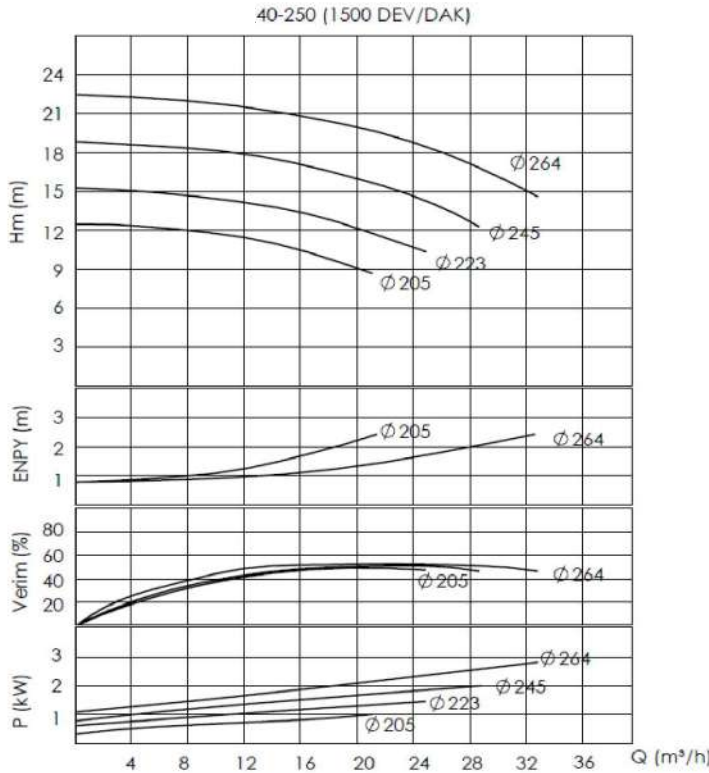


Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
40-200	65	40	100	348	448	340	160	180	102	77	270	214	158	12	110	14	234	28	40	31	8	40

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H		
40-200 (1450 d/dak)	0,55	80M	65	40	100	368	771	270	655	316	450	20	103	51	65	225	180	405	68	1
	0,75	80M					791												69	
	1,1	90S					791												71	

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)												
	KW	IEC	DNe	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H														
40-200 (2900 d/ dak)	4	112M	65	40	100	368	871	270	718	316	450	20	134	51	65	225	180	405	88	1												
	5,5	132S				380	950		775				316						163	51	65	225	180	405	94	2						
	7,5	132S						1096		312															899		358	224	80	240	420	101
	11	160M						134																								

40-250

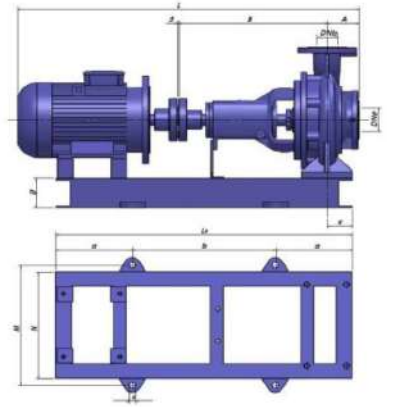
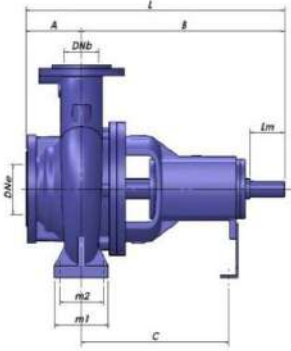
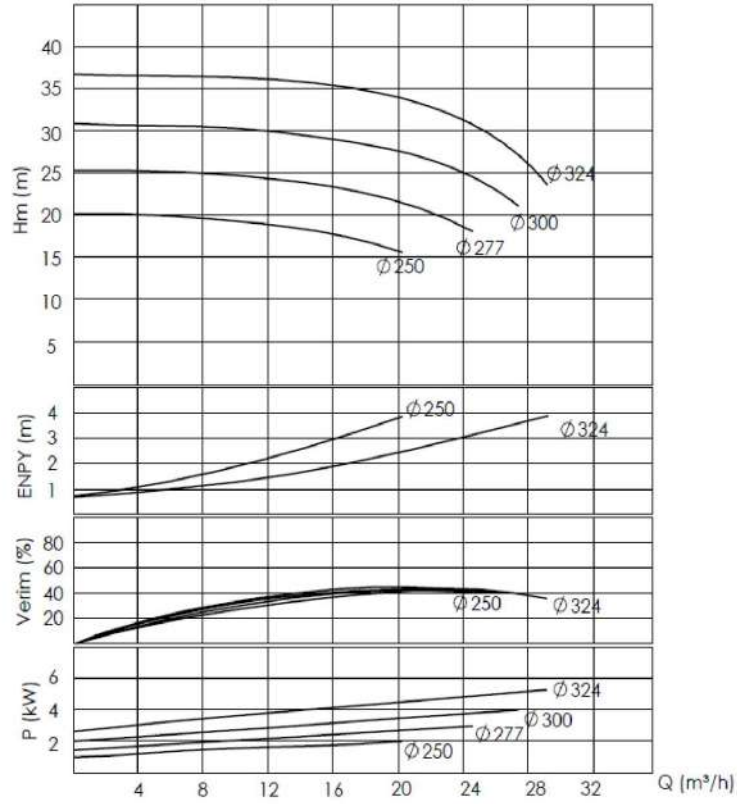


Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
40-250	64	40	114	348	462	405	180	225	128	99	320	255	186	14	110	14	334	32	80	35	10	74

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
40-250 (1450 d/ dak)	1,1	90S	65	40	114	367	785	320	698	366	450	20	115	68	80	260	225	485	91	1
	1,5	90L					805						115						93	
	2,2	100L					868						138						100	
	3	100L																	103	

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
40-250 (2900 d/ dak)	11	160M	65	40	114	380	1110	320	957	366	700	20	129	64	80	260	225	485	150	2
	15	160M																	157	
	18,5	160L																	172	
	22	180M				408	1199	354	988	400			144		100	280			208	3
	30	200L											188						525	

40-315 (1500 DEV/DAK)

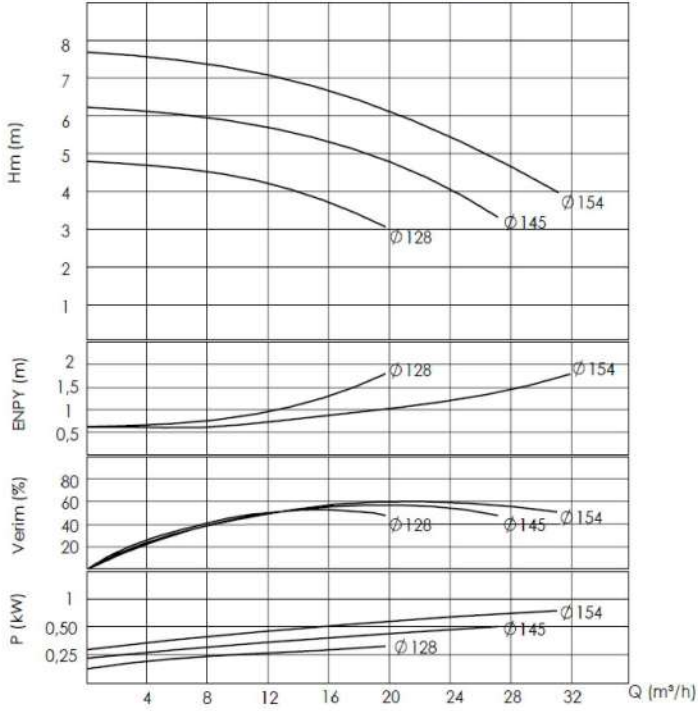


Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
40-315	65	40	100	465	450	200	200	250	127	100	348	280	188	16	110	14	304	32	80	35	10	74

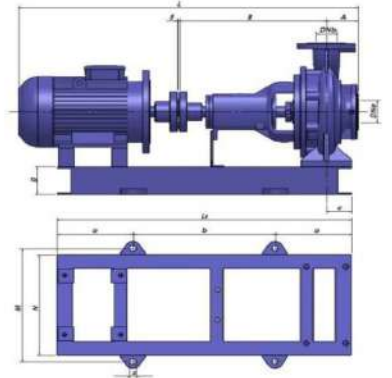
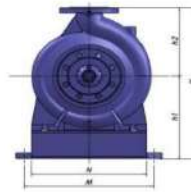
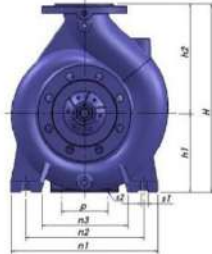
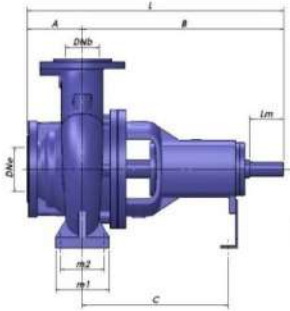
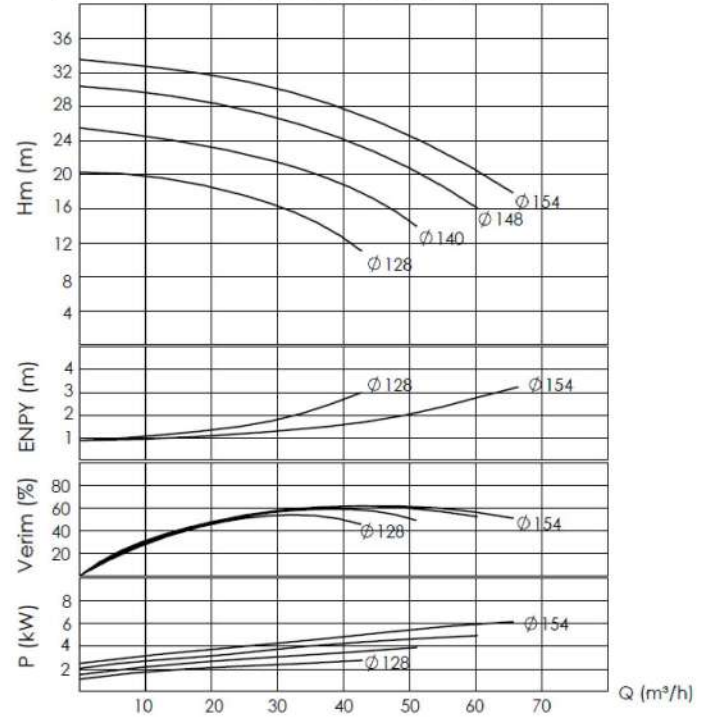
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H		
40-315 (1450 d/ dak)	2,2	100L	65	40	100	457	949	345	825	391	450	20	188	64	100	300	250	550	127	2
	3	100L					966						130							
	4	112M					1027						137							
	5,5	132S					1027						145							

50-125

50-125 (1500 DEV/DAK)



TKF 50-125 (3000 DEV/DK)



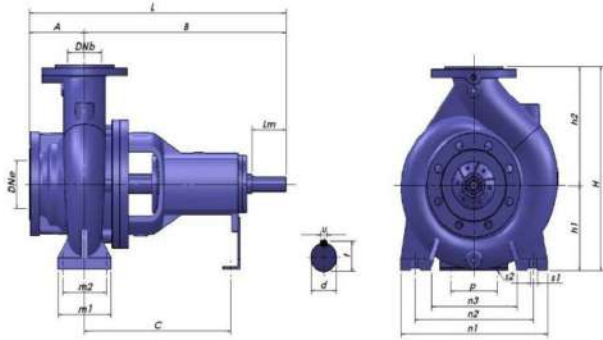
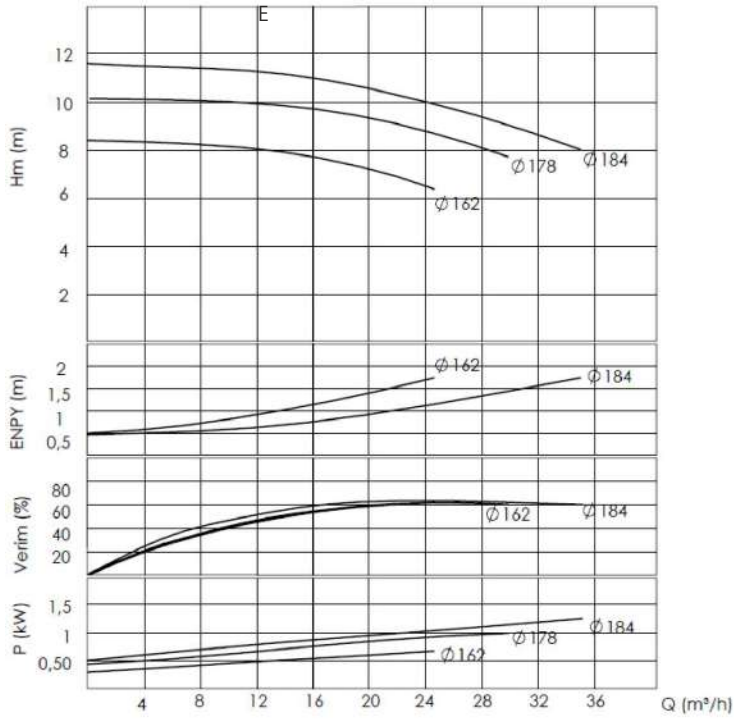
Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
50-125	65	50	100	356	456	292	132	160	100	77	240	190	140	12	110	14	230	28	40	31	8	36

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNb	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H		
50-125 (1450 d/ dak)	0,37	71M	65	50	100	376	763	240	635	286	450	20	93	50	65	197	160	357	62	1
	0,55	80M					779		661				105						64	
	0,75	80M																	65	

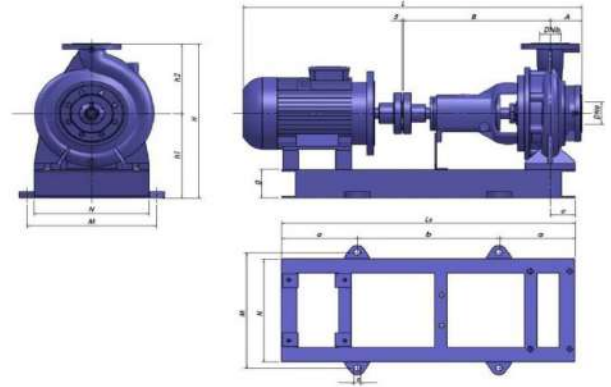
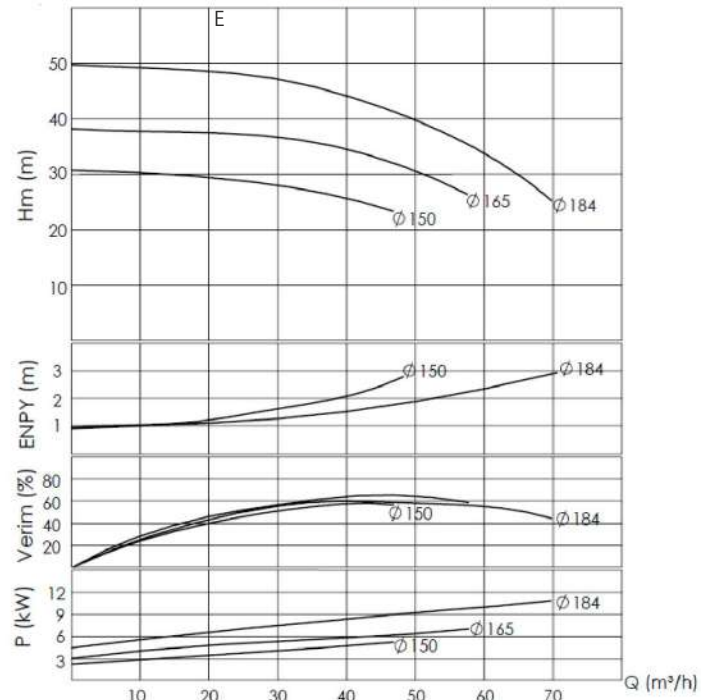
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNb	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H		
50-125 (2900 d/ dak)	3	100L	65	50	100	376	862	240	720	286	450	20	135	50	65	197	160	357	75	1
	4	112M					879		725				138						82	
	5,5	132S					958		782				166						89	

50-160

50-160 (1500 DEV/DAK)



50-160 (3000 DEV/DK)



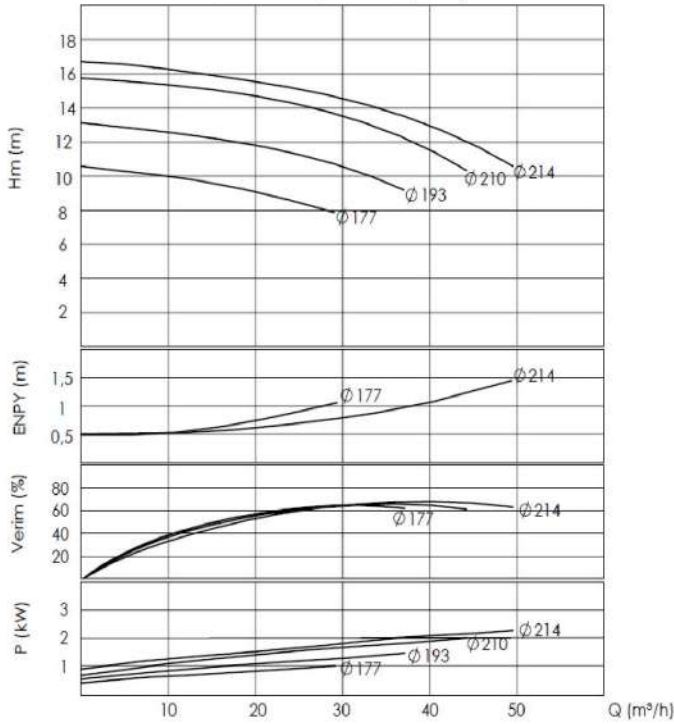
Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
50-160	65	50	110	338	448	340	160	180	100	75	268	214	160	12	110	14	223	28	40	31	8	36

POMPA TİPİ (Pump Type)	MOTOR (Engine)		DN 16		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H		
50-160 (1450 d/ dak)	0,37	71M	65	50	110	358	756	270	617	316	450	20	84	50	65	225	180	405	62	1
	0,55	80M					771		645				97						65	
	0,75	80M					791												66	
	1,1	90S																	68	

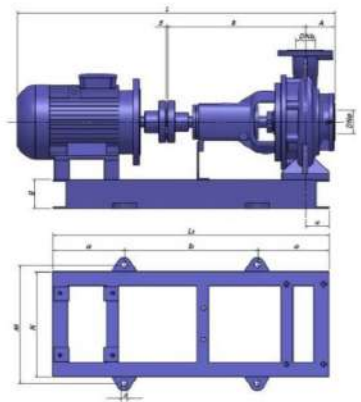
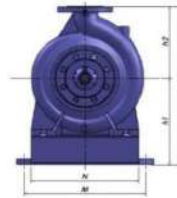
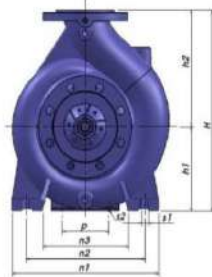
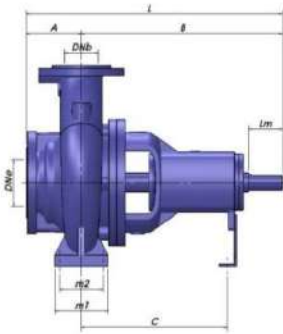
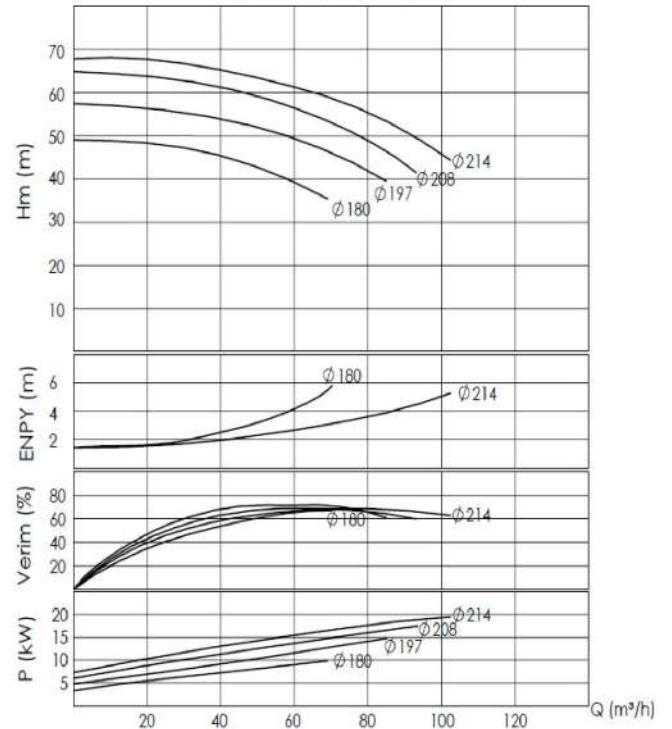
POMPA TİPİ (Pump Type)	MOTOR (Engine)		DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Is	M	b	s	a	c	g	h1	h2	H		
50-160 (2900 d/ dak)	3	100L	65	50	110	358	854	268	705	314	450	20	128	50	65	225	180	305	77	1
	4	112M					871		707				129						84	
	5,5	132S					950		764				157						91	
	7,5	132S								98			2							
	11	160M					1096	312	888	358									219	80

50-200

50-200 (1500 DEV/DAK)



50-200 (3000 DEV/DK)



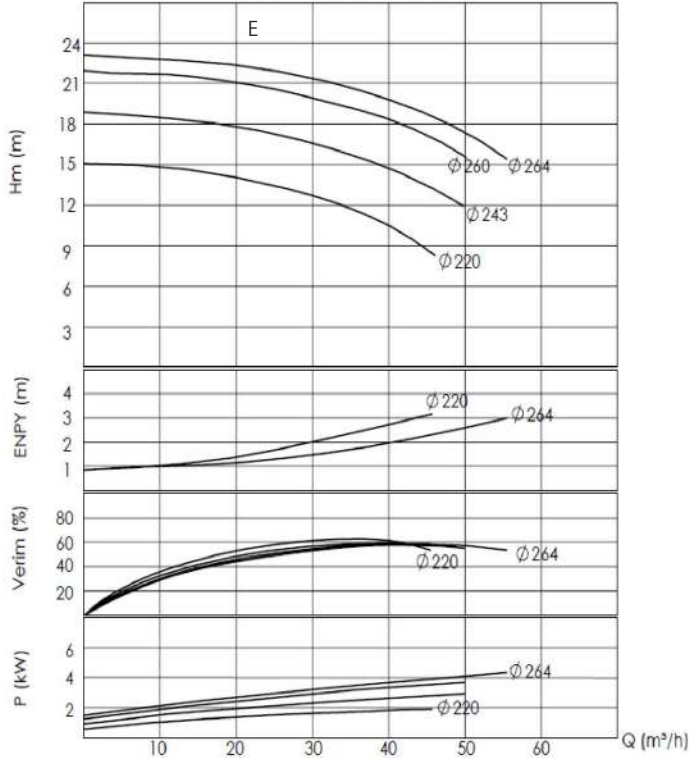
Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
50-200	65	50	110	342	452	360	160	200	108	80	269	216	147	12	110	14	228	28	40	31	8	43

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLİN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
50-200 (1450 d/ dak)	1,1	90S	65	50	110	363	776	270	678	316	450	20	114	54	65	225	200	425	75	1
	1,5	90L					796						129						77	
	2,2	100L					859						129						84	

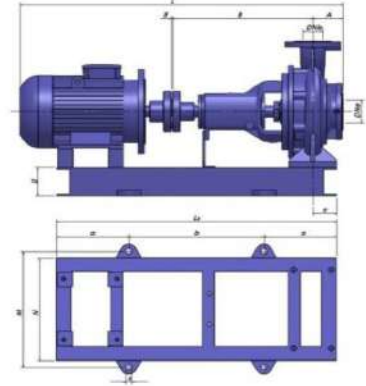
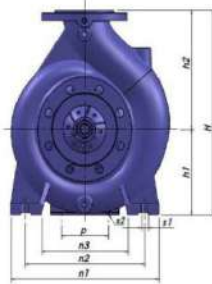
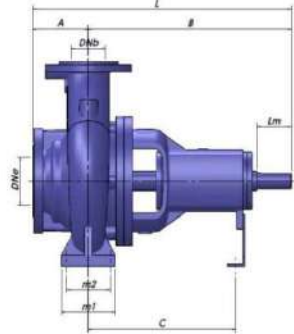
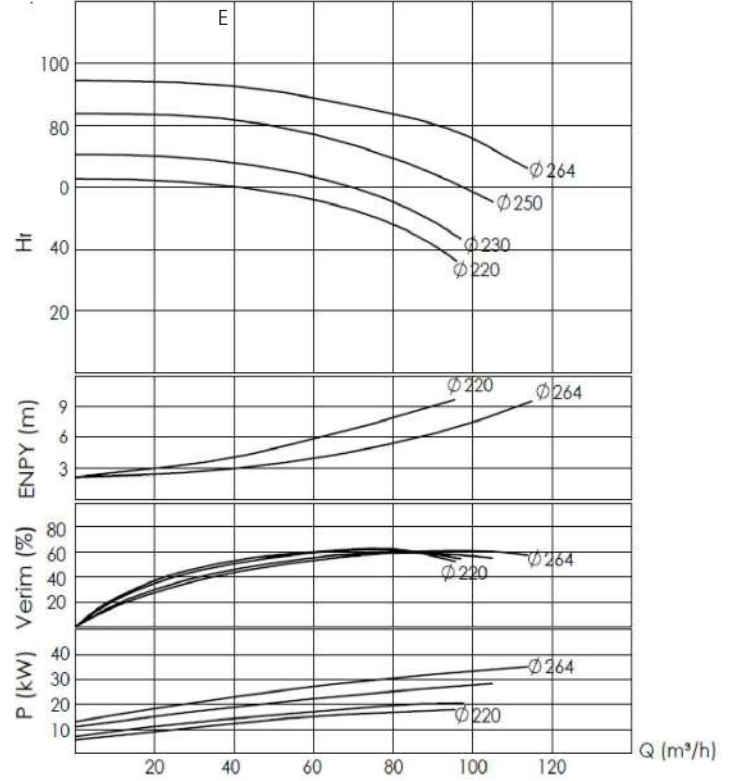
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLİN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
50-200 (2900 d/ dak)	7,5	132S	65	50	110	375	955	269	773	315	450	20	162	54	80	240	200	440	108	2
	11	160M					1101						223						137	
	15	160M					1101						223						144	

50-250

50-250 (1500 DEV/DAK)



50-250 (3000 DEV/DK)

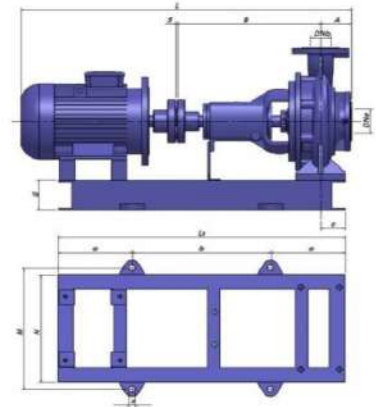
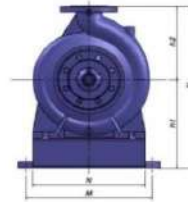
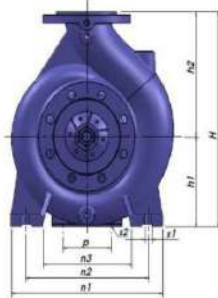
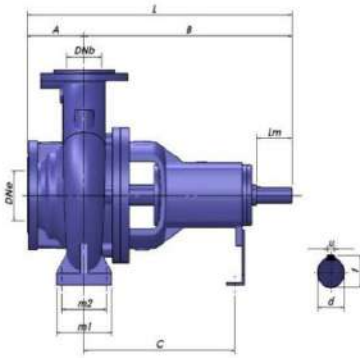
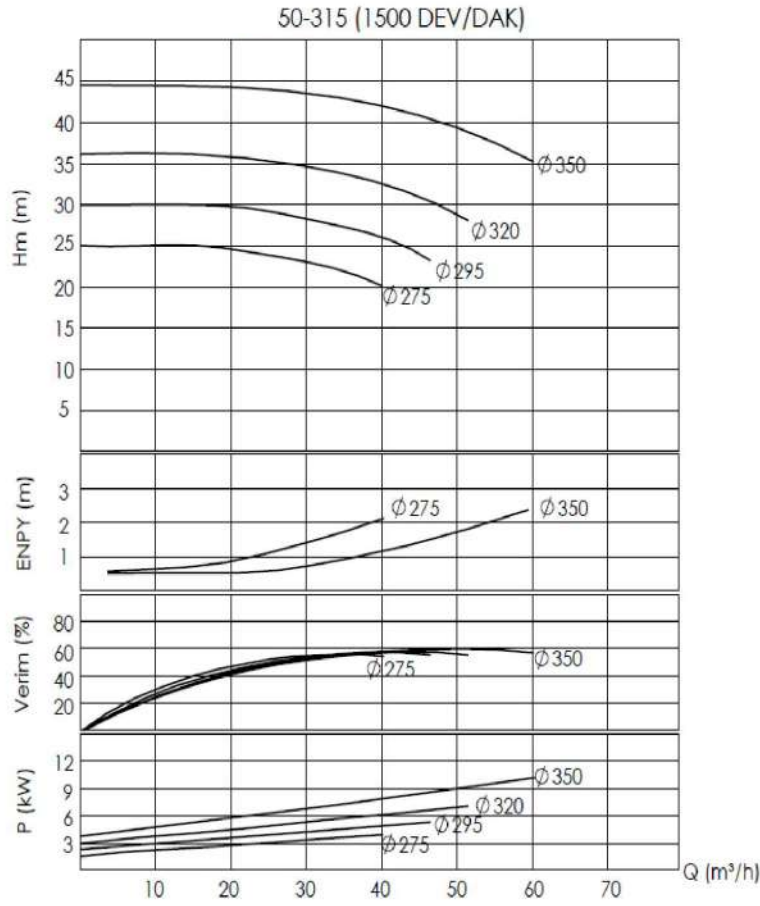


Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																			Ağırlık (kg) (weight)		
	Dış Ölçüler (External Dimensions)							Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)							Mil Ucu Ölçüleri (shaft end dimensions)							
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm		t	u
50-250	65	50	101	355	457	405	180	225	124	97	316	248	176	12	110	14	241	28	40	31	8	58

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
50-250 (1450 d/ dak)	2,2	100L	65	50	101	376	863	315	735	361	450	20	142	62	80	260	225	485	104	1
	3	100L																	107	
	4	112M																	114	
	5,5	132S																	123	

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
50-250 (2900 d/ dak)	18,5	160L	65	50	101	388	1105	316	965	362	700	20	133	62	80	260	225	485	176	2
	22	180M																	212	
	30	200L																	251	
	37	200L																	270	

50-315

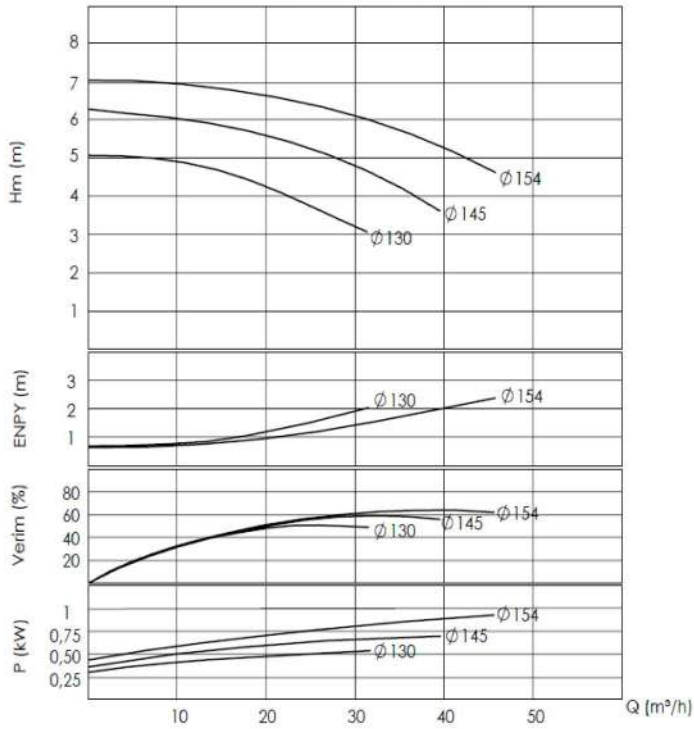


Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
50-315	80	50	125	474	599	505	225	280	126	99	348	280	184	16	110	14	342	32	80	35	10	82

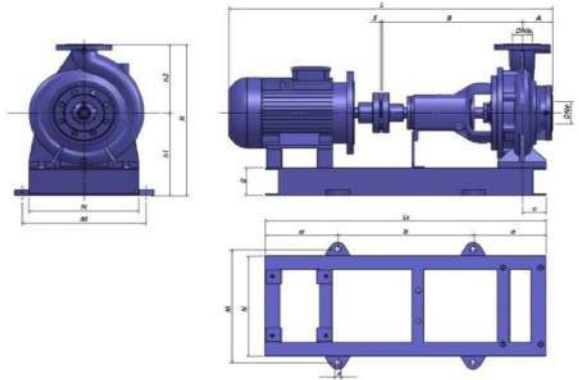
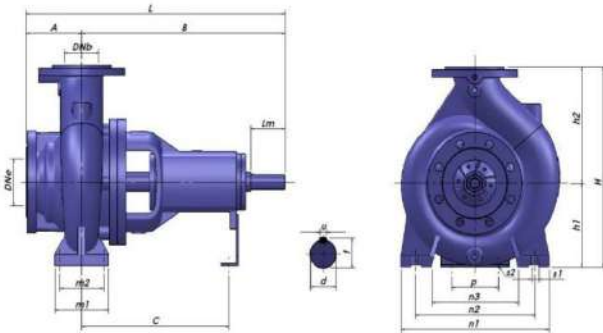
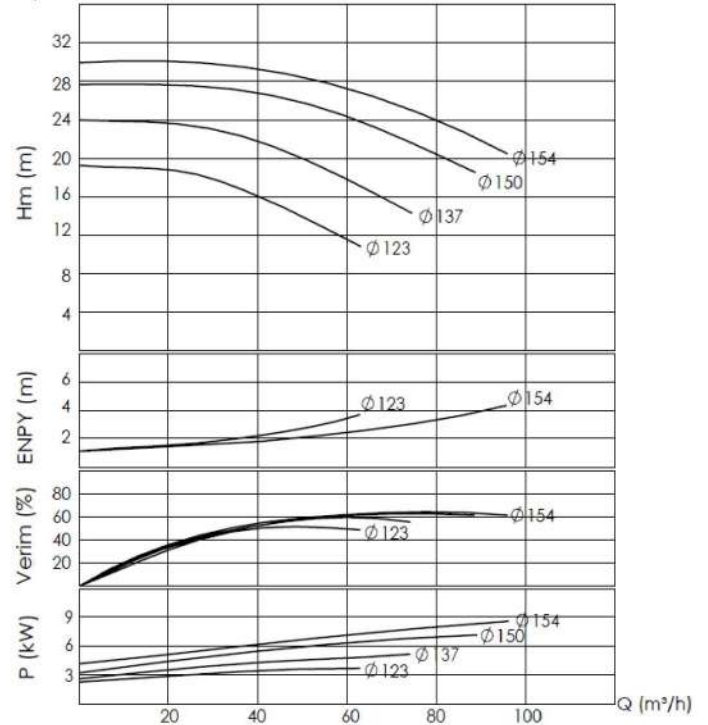
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)	
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H			
50-315 (1450 d/ dak)	4	112M	80	50	125	466	1000	348	835	394	450	20	193	63	100	325	280	605	146	2	
	5,5	132S					1026		913				232						155		
	7,5	132M					1061		997		700		149						176		
	11	160M					1207												194		

65-125

65-125 (1500 DEV/DAK)



65-125 (3000 DEV/DK)



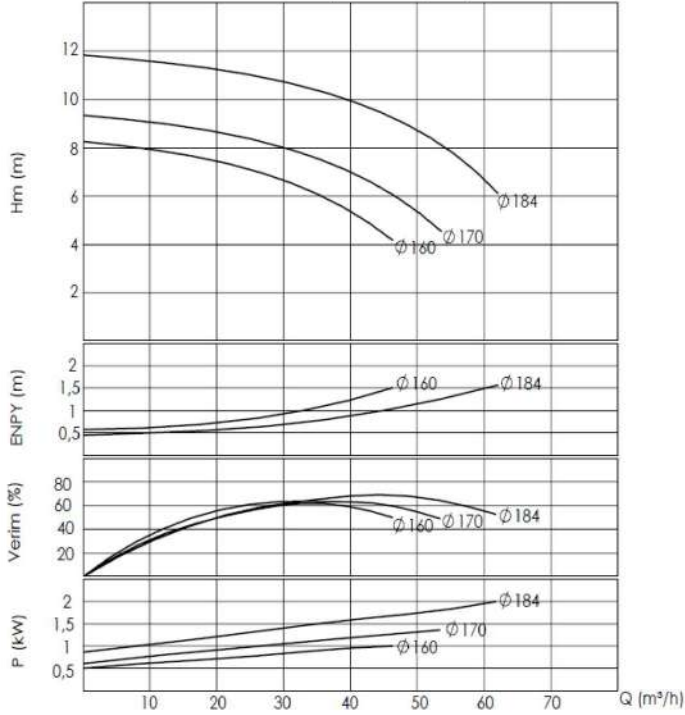
Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (Kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
65-125	80	65	100	356	456	340	160	180	125	102	280	215	150	14	110	14	230	28	40	31	8	39

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H		
65-125 (1450 d/ dak)	0,55	80M	80	50	100	376	779	280	675	326	450	20	113	63	80	240	180	420	71	1
	0,75	80M					779												72	
	1,1	90S					799												74	

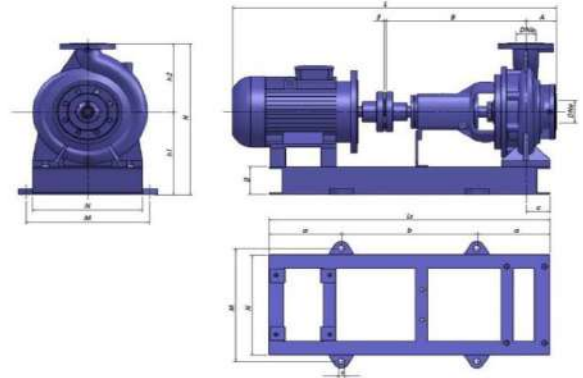
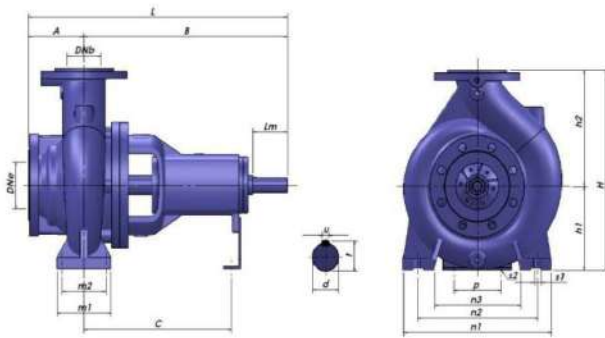
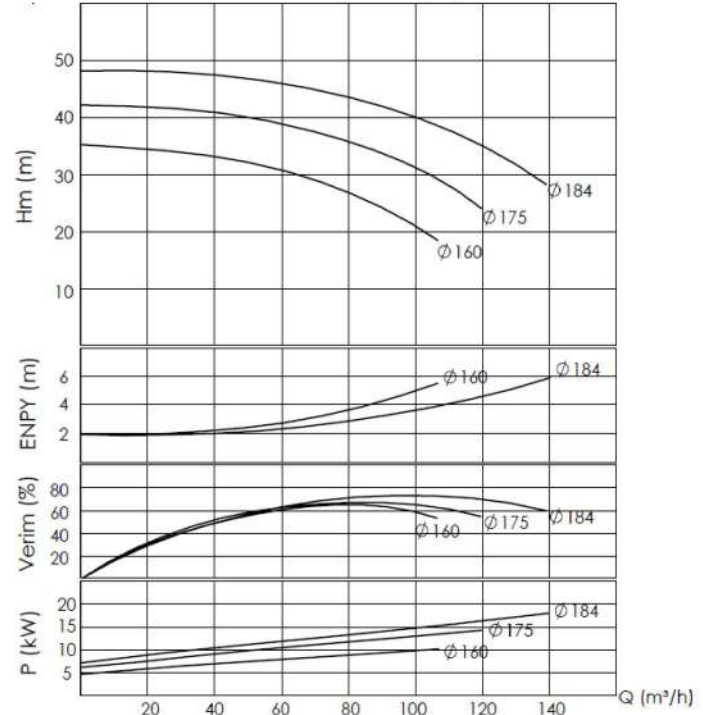
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H		
65-125 (2900 d/ dak)	4	112M	80	65	100	376	779	280	737	326	450	20	144	63	80	240	180	420	91	1
	5,5	132S				388	958		795				173						97	
	7,5	132S					1104		312				919						358	
	11	160M					1104	312	919	358	700		110						133	

65-160

65-160 (1500 DEV/DAK)



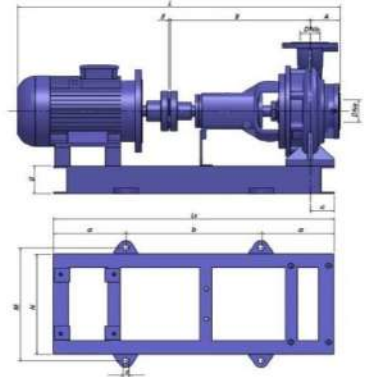
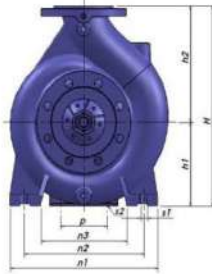
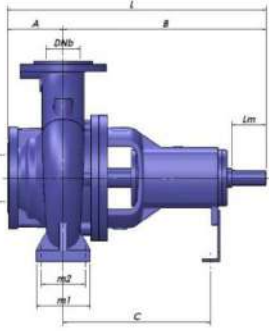
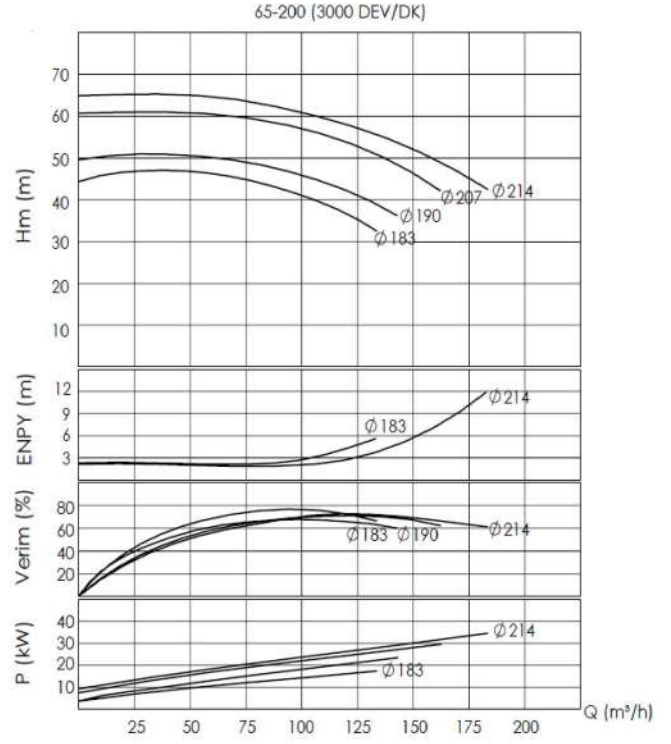
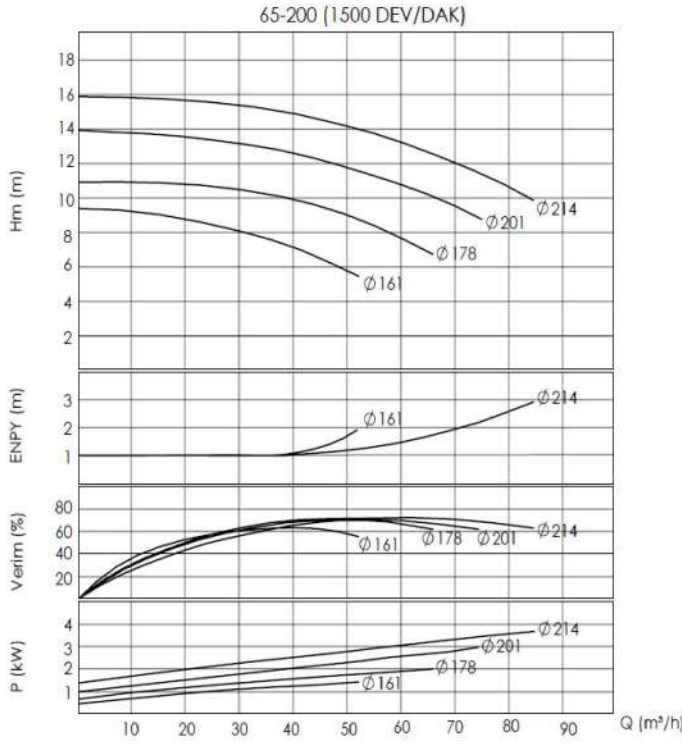
65-160 (3000 DEV/DK)



Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
65-160	80	65	108	338	446	360	160	200	127	100	282	214	144	12	110	14	223	28	40	31	8	41

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
65-160 (1450 d/ dak)	1,1	90S	80	50	108	358	768	282	683	328	450	20	117	64	80	240	200	440	76	1
	1,5	90L					788						132						78	
	2,2	100L					851						132						85	

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
65-160 (2900 d/ dak)	7,5	132S	80	65	108	370	947	312	950	358	700	20	164	64	80	240	200	440	106	2
	11	160M					1093						125						135	
	15	160M					1093						125						142	
	18,5	160L					1093						125						157	



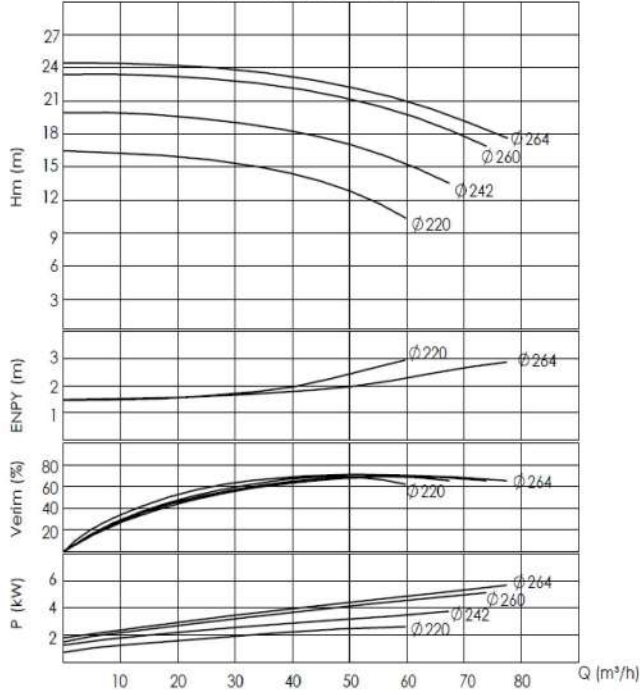
Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
65-200	80	65	104	344	448	405	180	225	136	109	323	255	186	12	110	14	230	28	40	31	8	48

POMPA Tipi (Pump Type)	MOTOR (Engine)		DN 16		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
65-200 (1450 d/ dak)	1,5	90L	80	50	104	364	791	323	694	369	450	20	122	68	80	260	225	485	87	1
	2,2	100L																		
	3	100L																		
	4	112M																		

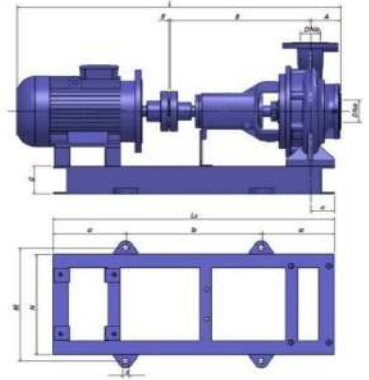
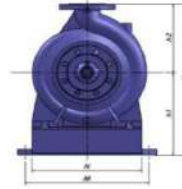
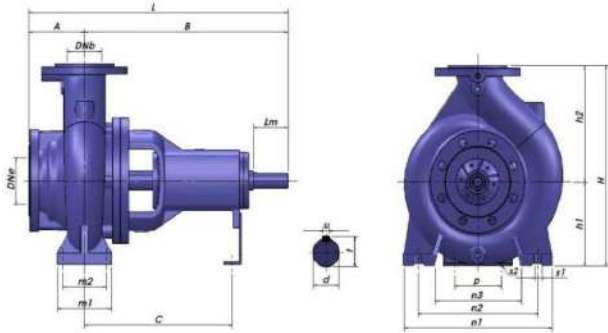
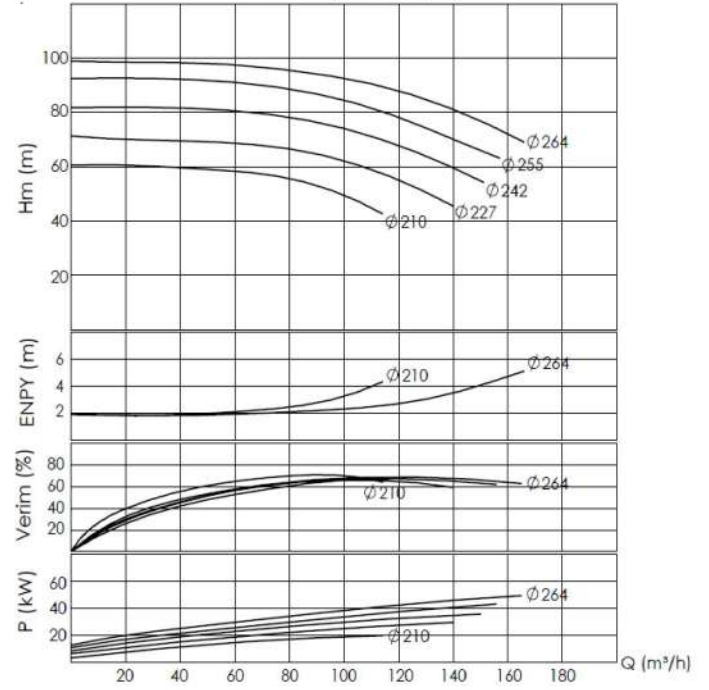
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)												
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H														
65-200 (2900 d/ dak)	15	160M	80	65	104	376	1096	323	960	369	700	20	130	68	80	260	225	485	151	2												
	18,5	160L											404		1185	354		988	400		144	100	280	505	166							
	22	180M																		1213						390	1064	436	182	300	525	202
	30	200L																														

65-250

65-250 (1500 DEV/DAK)



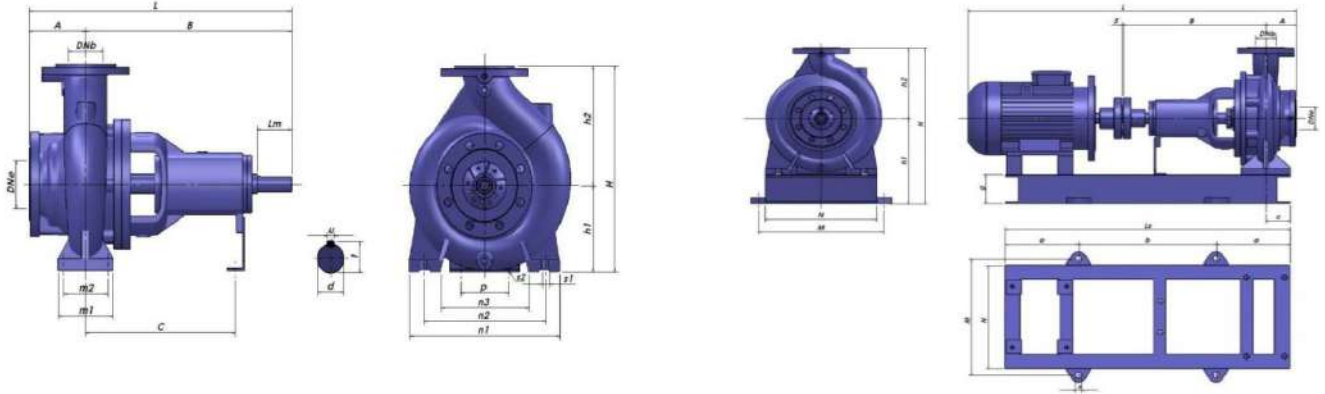
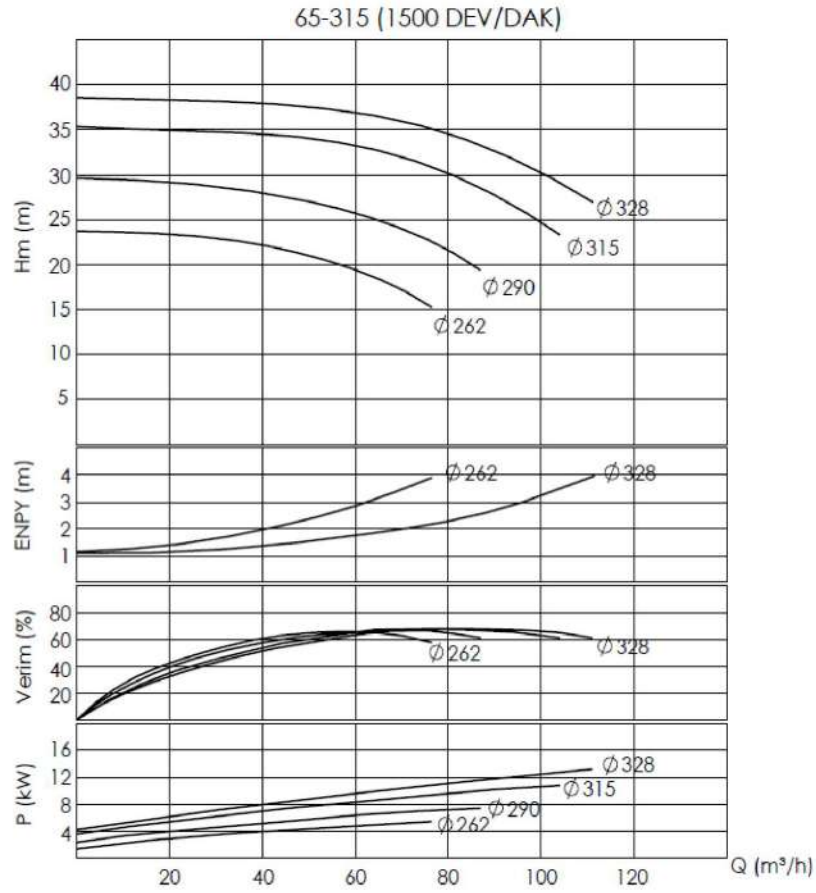
65-250 (3000 DEV/DK)



Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DI/lb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
65-250	80	65	100	475	575	450	200	250	160	125	365	278	195	18	110	14	343	32	80	35	10	76

Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DI/b	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
65-250	80	65	100	475	575	450	200	250	160	125	365	278	195	18	110	14	343	32	80	35	10	76

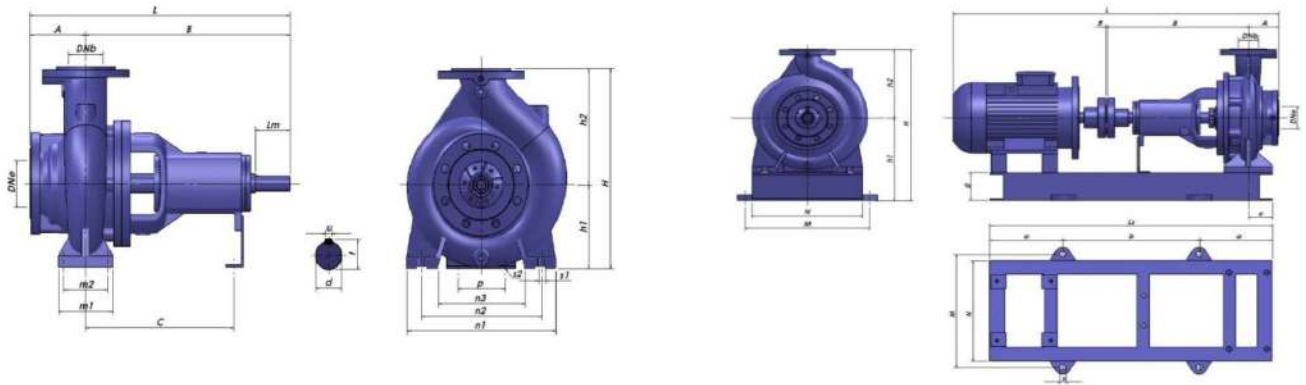
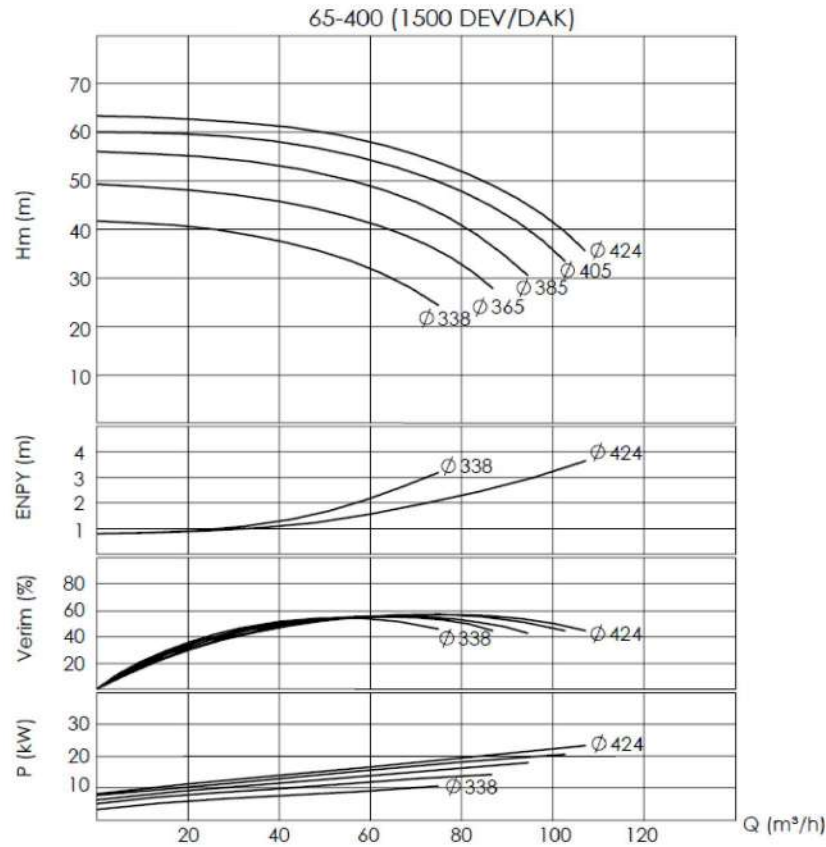
POMPA Tipi (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
65-250 (1450 d/ dak)	3	100L	80	50	100	467	957	365	842	411	450	20	196	80	100	300	250	550	133	2
	4	112M																	140	
	5,5	132S																	149	
	7,5	132M																	170	



Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
65-315	80	65	128	471	599	505	225	280	160	125	405	315	231	18	110	14	340	32	80	35	10	87

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)										
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H												
65-315 (1450 d/ dak)	5,5	132S	80	50	128	463	1026	405	928	451	450	20	239	80	100	325	280	605	162	2										
	7,5	132M					1061												183											
	11	160M					1207		1058		700		179															202		
	15	160L																										216		

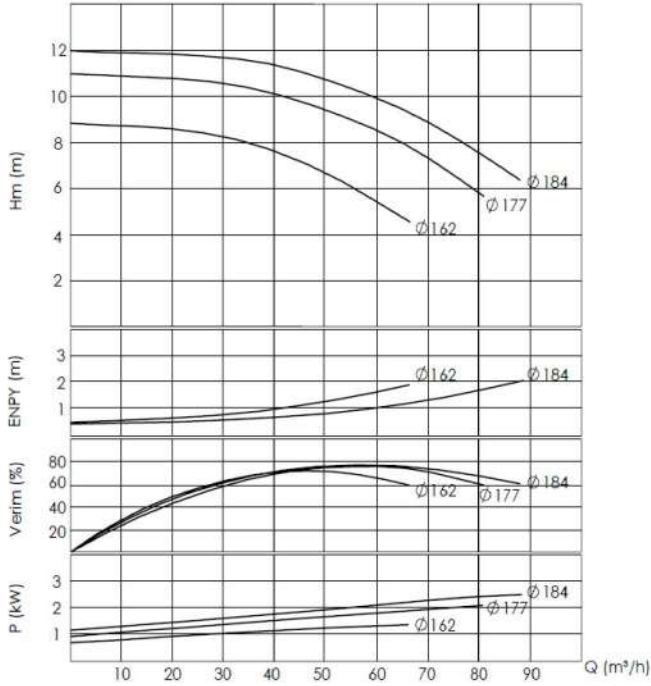
65-400



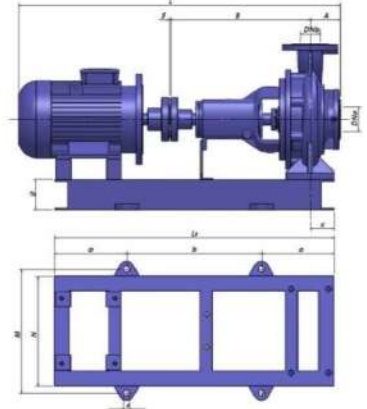
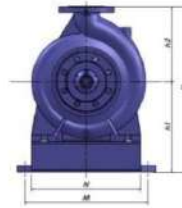
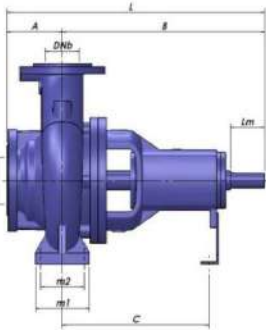
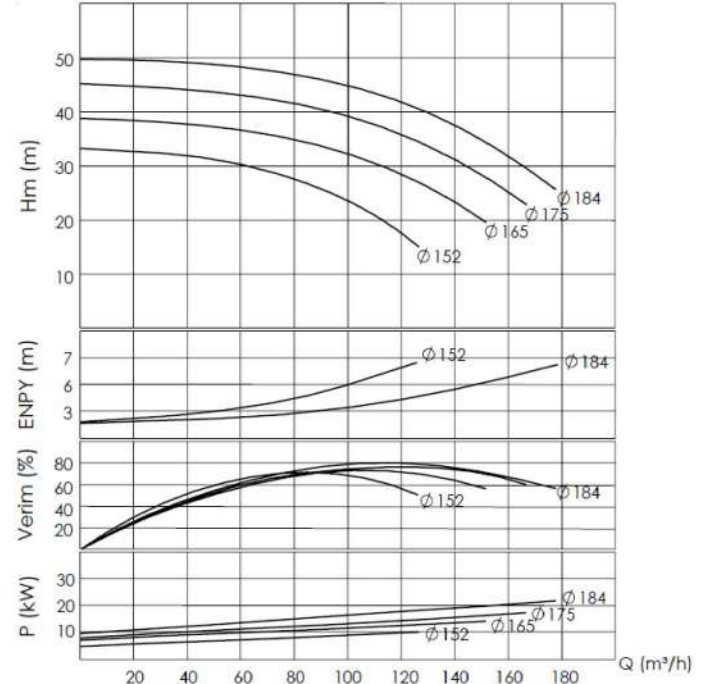
Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
65-400	100	65	125	472	597	615	260	355	160	130	435	355	375	16	110	14	340	32	80	35	10	115

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLİN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
65-400 (1450 d/ dak)	11	160M	100	50	125	464	1205	435	1063	481	700	20	182	80	100	360	355	715	234	2
	15	160L					248													
	18,5	180M				491	1295		1087				194						289	3
	22	180M							297											
	30	200L					1381		1170				235						347	

80-160 (1500 DEV/DAK)



80-160 (3000 DEV/DK)



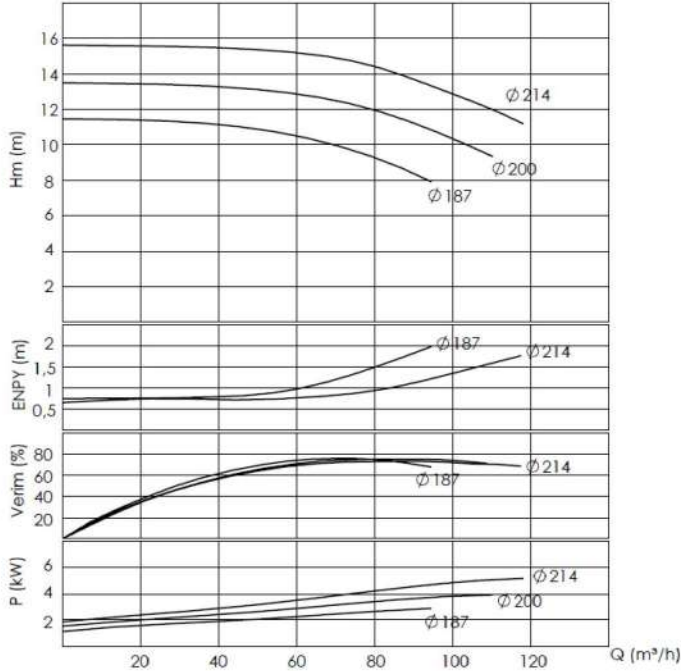
Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
80-160	100	80	126	344	470	405	180	225	126	99	331	263	194	12	110	14	230	28	40	31	8	46

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H		
80-160 (1450 d/ dak)	1,1	90S	100	80	126	364	793	331	688	377	450	20	119	63	80	260	225	485	83	1
	1,5	90L					813		719				85							
	2,2	100L					876						135						92	
	3	100L																	95	

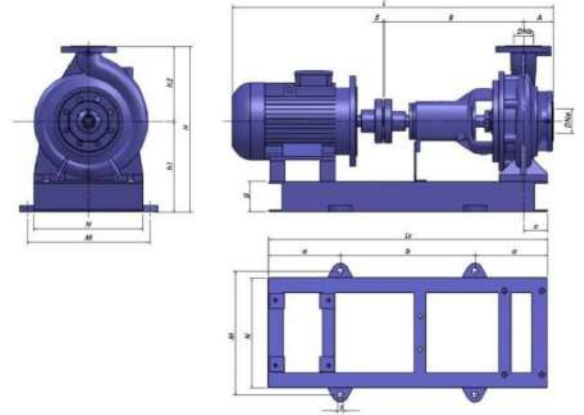
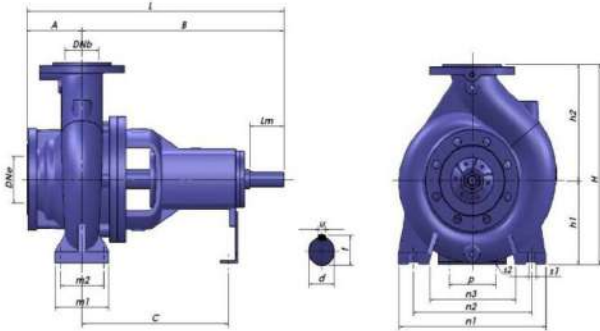
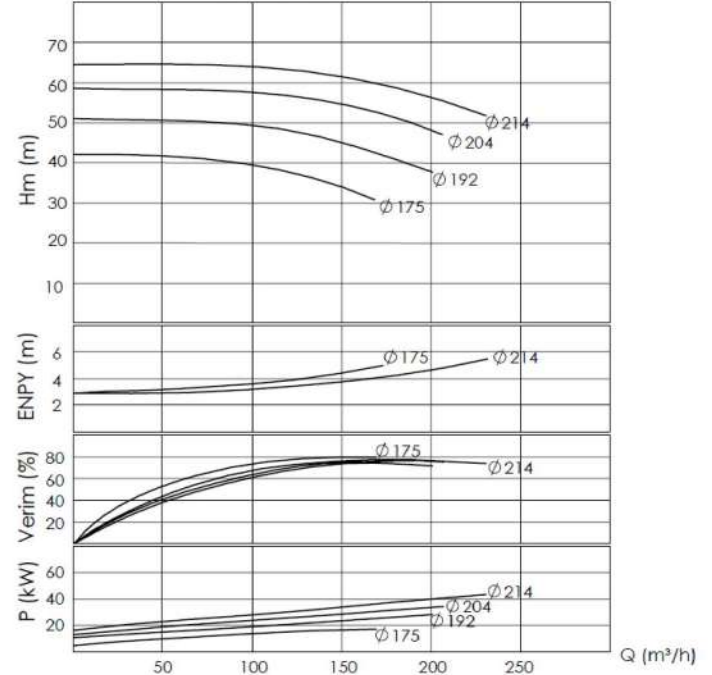
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)								
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H										
80-160 (2900 d / dak)	7,5	132S	100	80	126	376	972	331	783	377	450	20	167	63	80	260	225	485	113	2								
	11	160M					1118		955		700		20						128						142			
	15	160M																							149			
	18,5	160L																							164			
	22	180M				404	1207	354	982	400		141			100	280			505	187	3							

80-200

80-200 (1500 DEV/DAK)



80-200 (3000 DEV/DK)



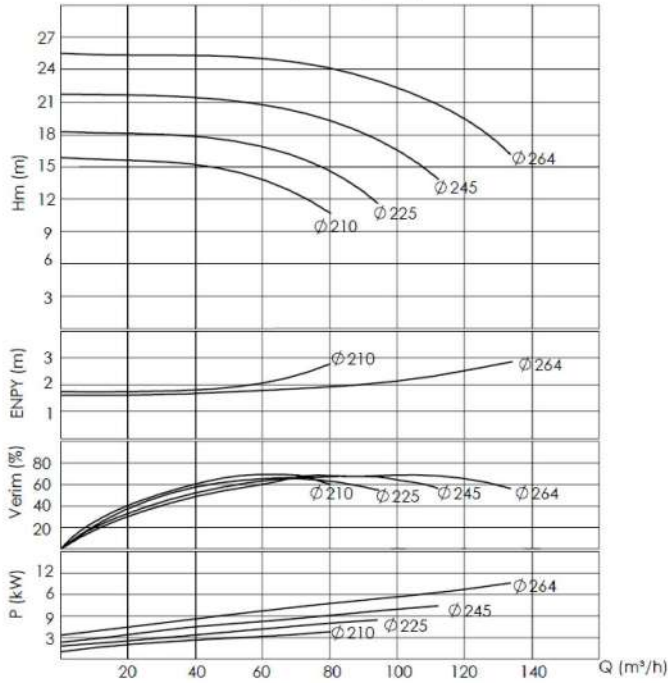
Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
80-200	100	80	130	474	604	430	180	250	126	102	345	280	201	16	110	14	343	32	80	35	10	72

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
80-200 (1450 d/ dak)	3	100L	100	80	130	466	987	345	833	391	450	20	192	63	100	280	250	530	128	2
	4	112M					1004												135	
	5,5	132S					1065												143	

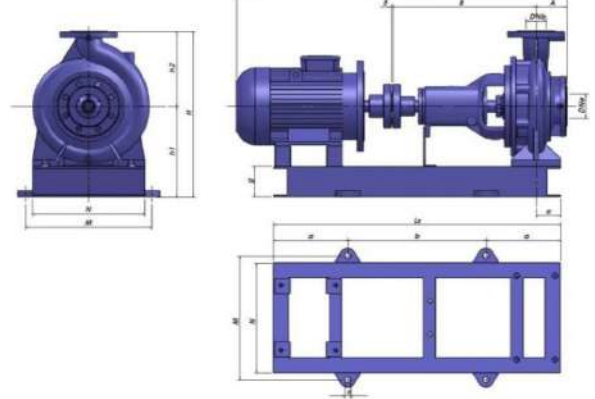
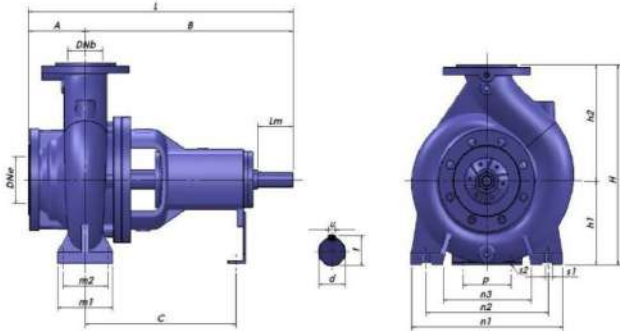
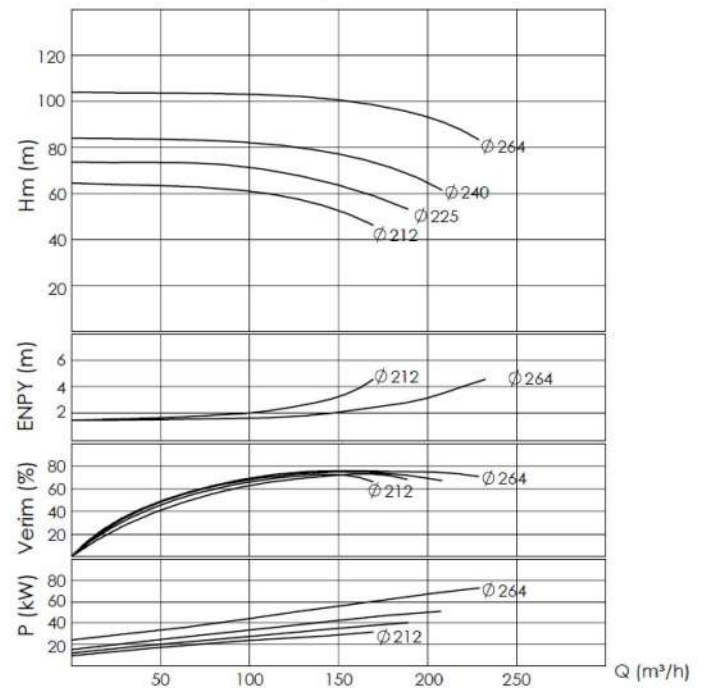
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)	
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H			
80-200 (2900 d/ dak)	18,5	160L	100	80	130	466	1211	345	1045	391	700	20	173	63	100	280	250	530	196	2	
	22	180M					1300	354	1072	400			186			268		228	575	331	3
	30	200L					1388	400	1155	446			228			287		550			
	37	200L					1421	438	1175	484			238			325			575		
	45	225M																			

80-250

80-250 (1500 DEV/DAK)



80-250 (3000 DEV/DAK)



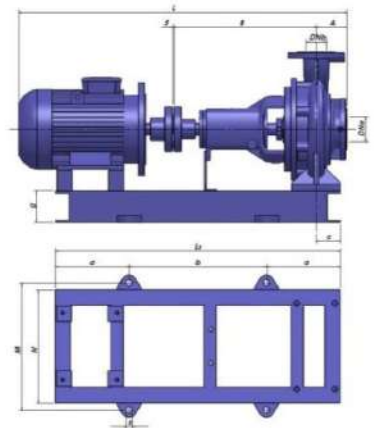
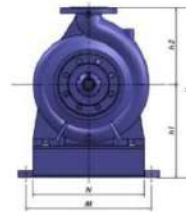
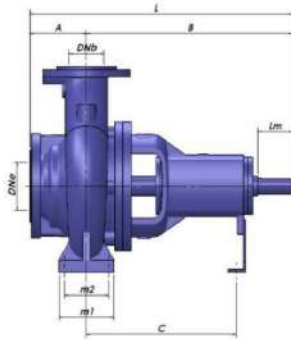
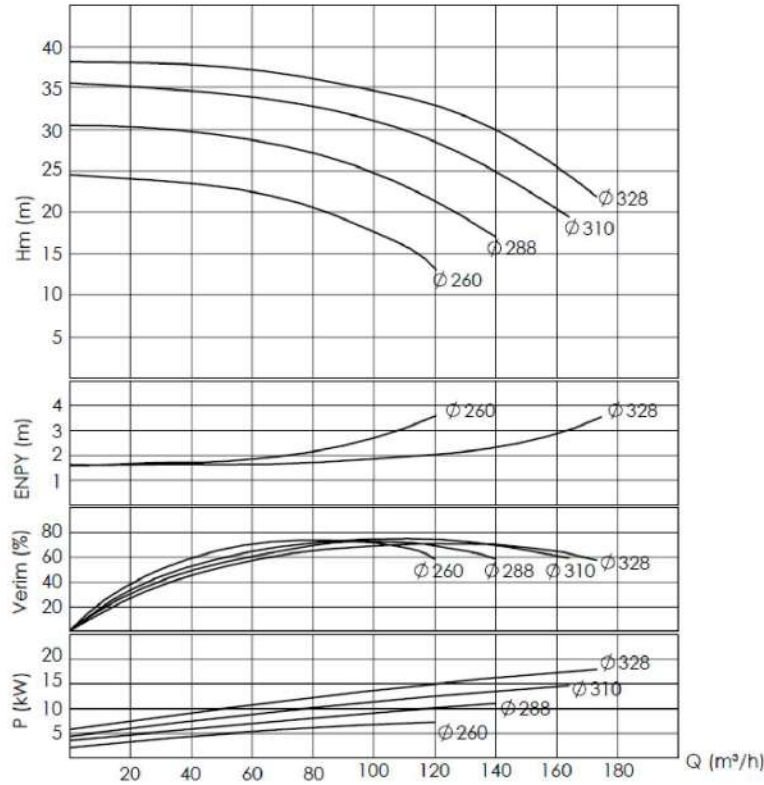
Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
80-250	100	80	127	477	604	480	200	280	160	125	405	317	235	18	110	14	346	32	80	35	10	81

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)						
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H								
80-250 (1450 d/ dak)	4	112M	100	80	127	469	1005	407	855	453	450	20	203	80	100	300	280	580	146	2						
	5,5	132S					1031		935				243						155							
	7,5	132M					1066		1017				159						176							
	11	160M					1212												193							

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIĞN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
80-250 (2900 d/ dak)	37	200L	100	80	127	497	1389	407	1175	453	700	20	238	80	100	300	280	580	286	3
	45	225M					1422	438	1195	484			248		325	605		339		
	55	250M					1522	484	1285	530			293		370	650		384		
	75	280M					1655	550	1390	596			345		420	700		753	4	

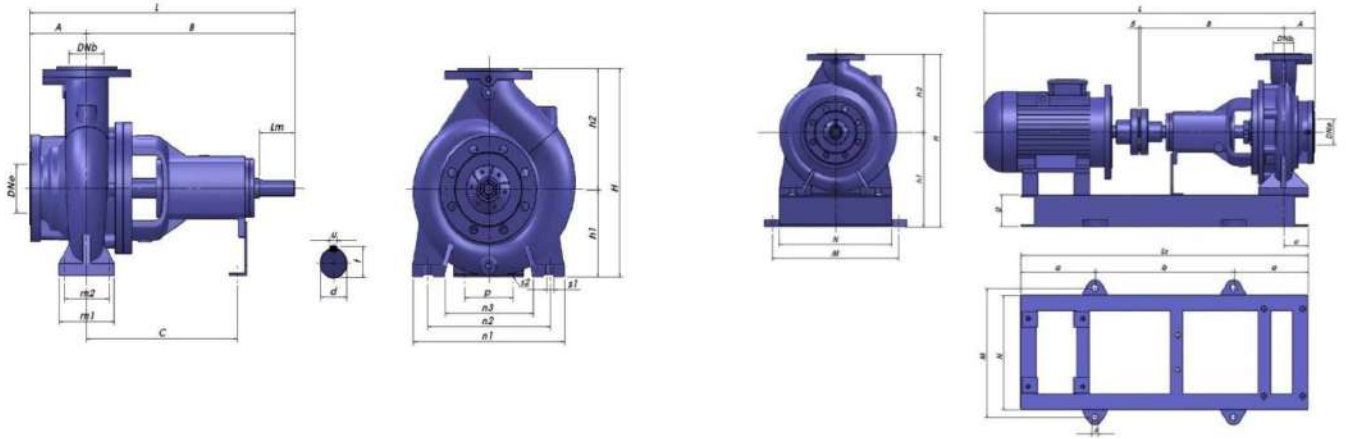
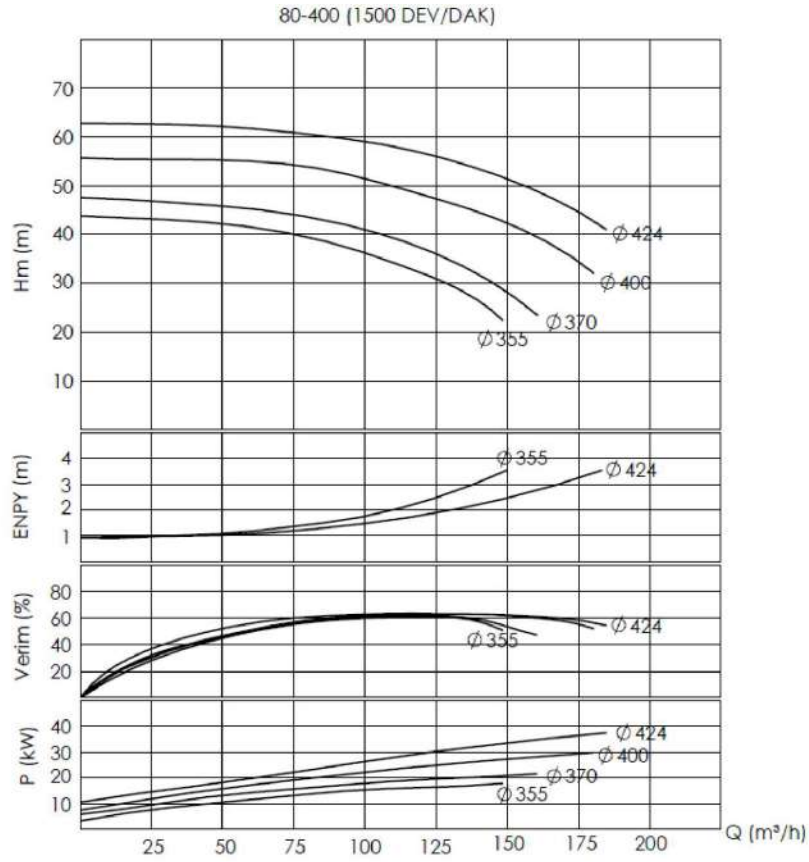
80-315

80-315 (1500 DEV/DAK)



Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
80-315	100	80	126	474	600	565	250	315	160	125	404	315	233	18	110	14	342	32	80	35	10	100

POMPA TIPI (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)									
	KW	IEC	DNc	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H											
80-315 (1450 d/ dak)	7,5	132M	100	80	126	466	1062	404	930	450	700	20	240	80	100	350	315	665	198	2									
	11	160M					1208		1065				183						217										
	15	160L					1297		1089				195								231								
	18,5	180M																		271	3								

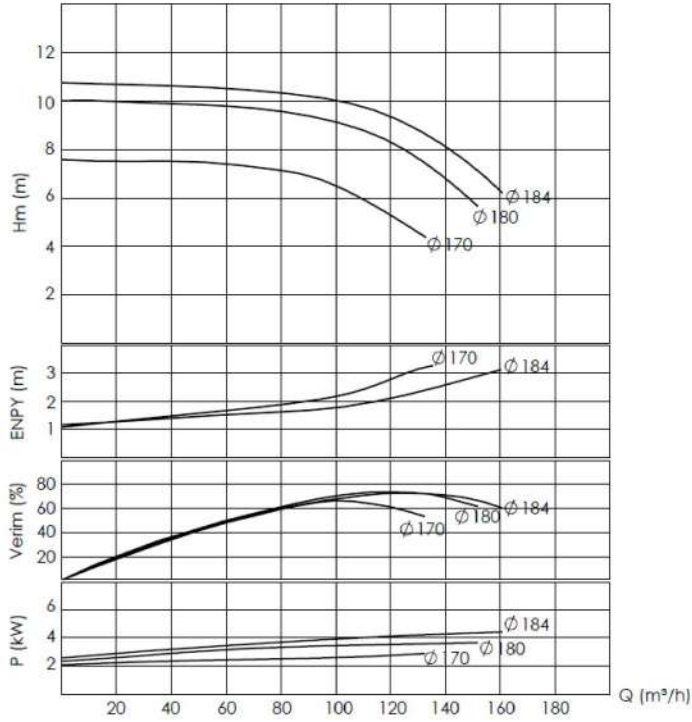


Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
80-400	100	80	125	531	656	635	280	355	16	125	440	355	270	14	110	14	344	42	110	45	12	148

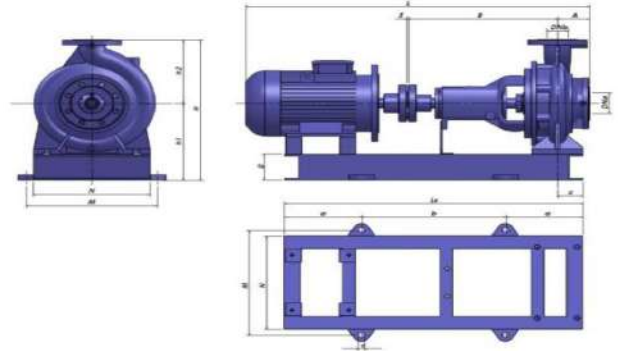
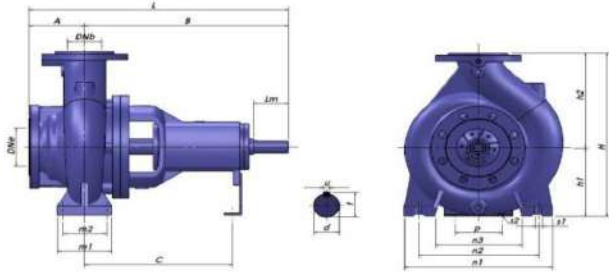
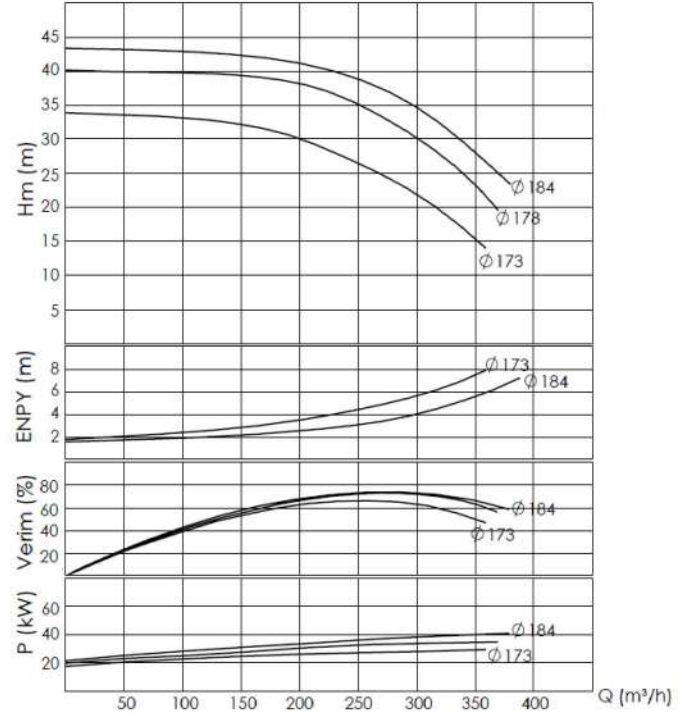
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H		
80-400 (1450 d/dak)	18,5	180M	100	80	125	521	1323	440	1116	486	700	20	208	80	100	380	355	735	325	3
	22	180M					1411		1200				250						333	
	30	200L					1474		1224				262						384	
	37	225S																	429	

100-160

100-160 (1500 DEV/DAK)



100-160 (3000 DEV/DK)



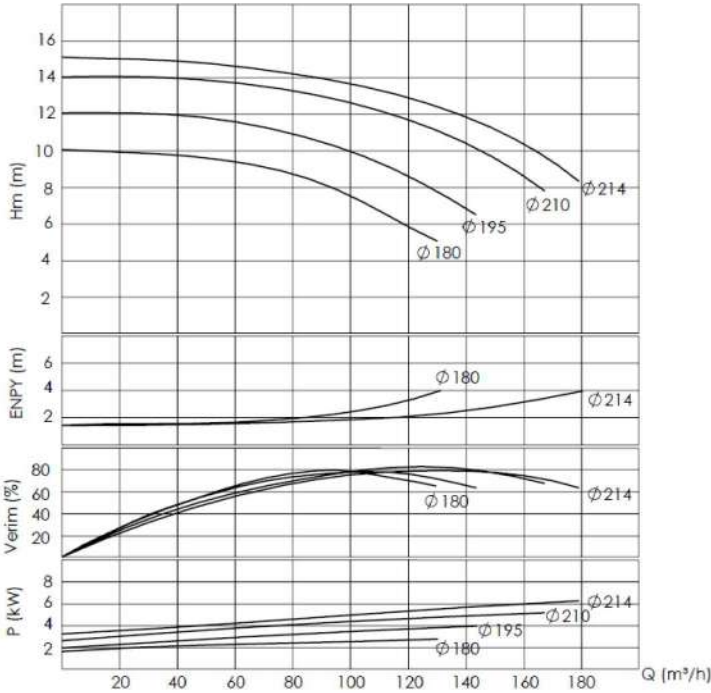
Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
100-160	125	100	120	369	489	480	200	280	160	125	363	278	193	18	110	14	255	28	40	31	8	69

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H		
100-160 (1450 d/ dak)	3	100L	125	100	120	389	895	363	765	409	450	20	158	80	100	300	280	580	124	1
	4	112M																	131	
	5,5	132S																	141	

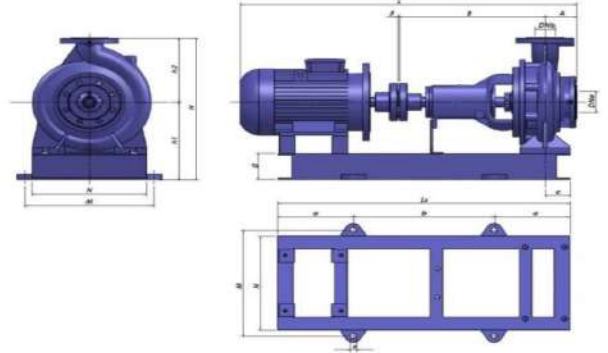
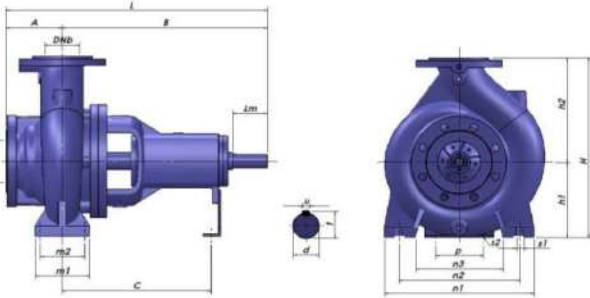
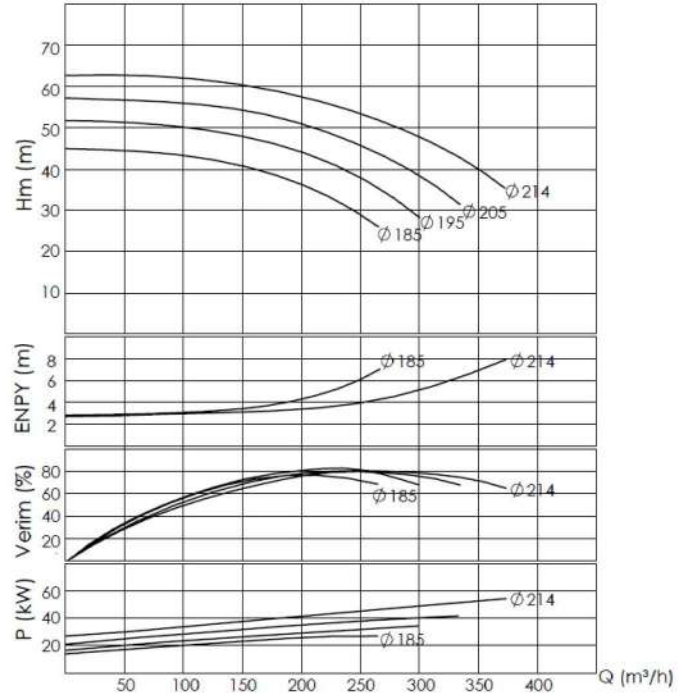
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
100-160 (2900 d/ dak)	30	200L	125	100	120	429	1314	390	1105	436	700	20	203	80	100	300	280	580	260	3
	37	200L																	289	
	45	225M																	326	

100-200

100-200 (1500 DEV/DAK)



100-200 (3000 DEV/DK)



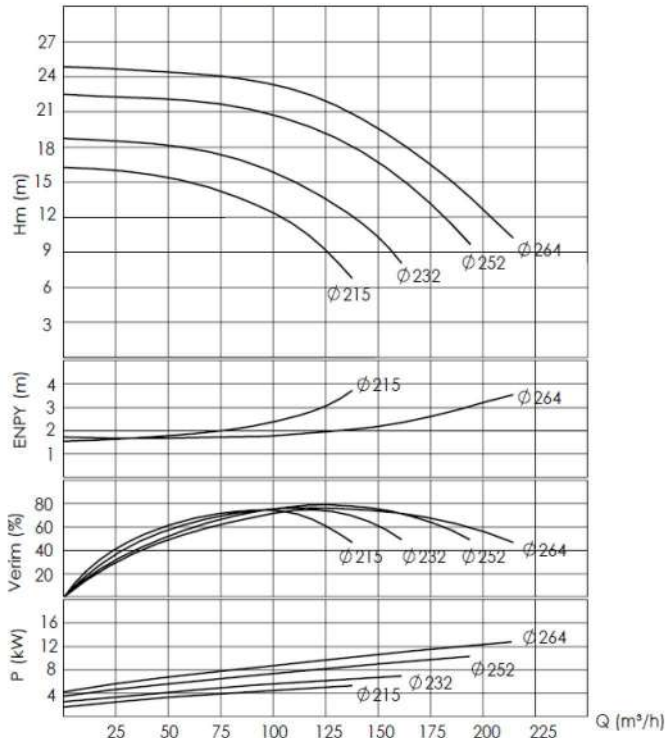
Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
100-200	125	100	127	476	603	480	200	280	163	130	360	285	206	20	110	14	345	32	80	35	10	71

POMPA Tİpİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
100-200 (1450 d/ dak)	3	100L	125	100	127	467	987	360	855	406	450	20	203	82	100	300	280	580	128	2
	4	112M					1004		241				135							
	5,5	132S					1030		241				144							
	7,5	132M					1065		241				164							

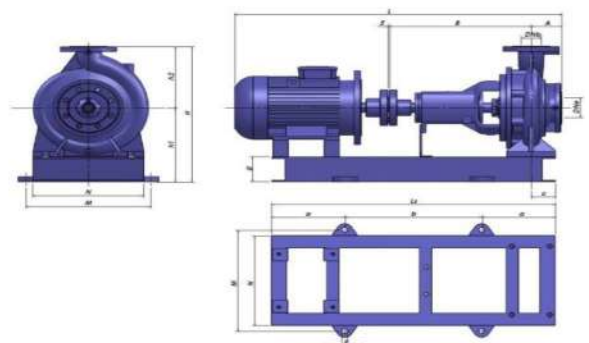
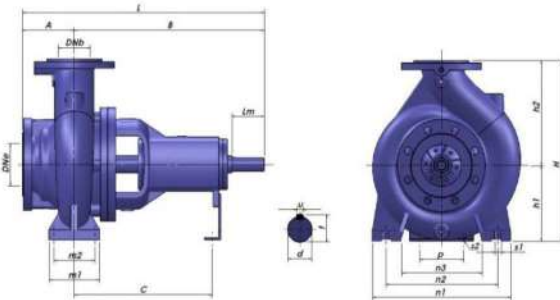
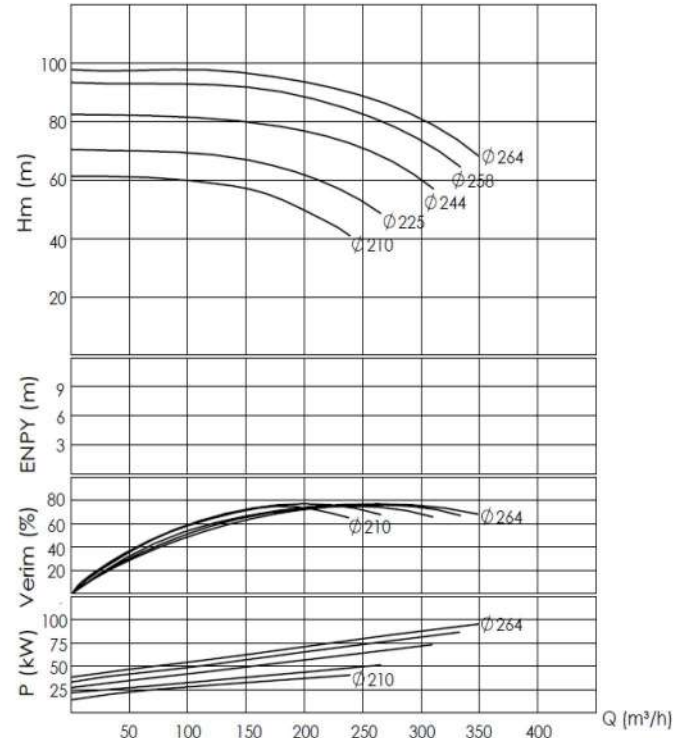
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)															AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)		
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H					
100-200 (2900 d/ dak)	30	200L	125	100	127	496	1388	390	1175	436	700	20	238	82	100	300	280	580	282	3			
	37	200L																					301
	45	225M					1421	438	1195	484			248			325		605	329				
	55	250M					1520	484	1285	530			293			120		370	650		374		

100-250

100-250 (1500 DEV/DAK)



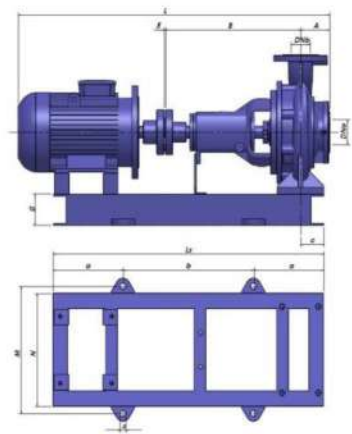
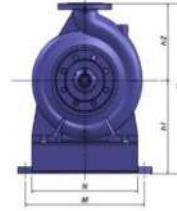
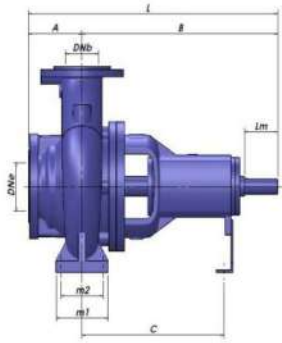
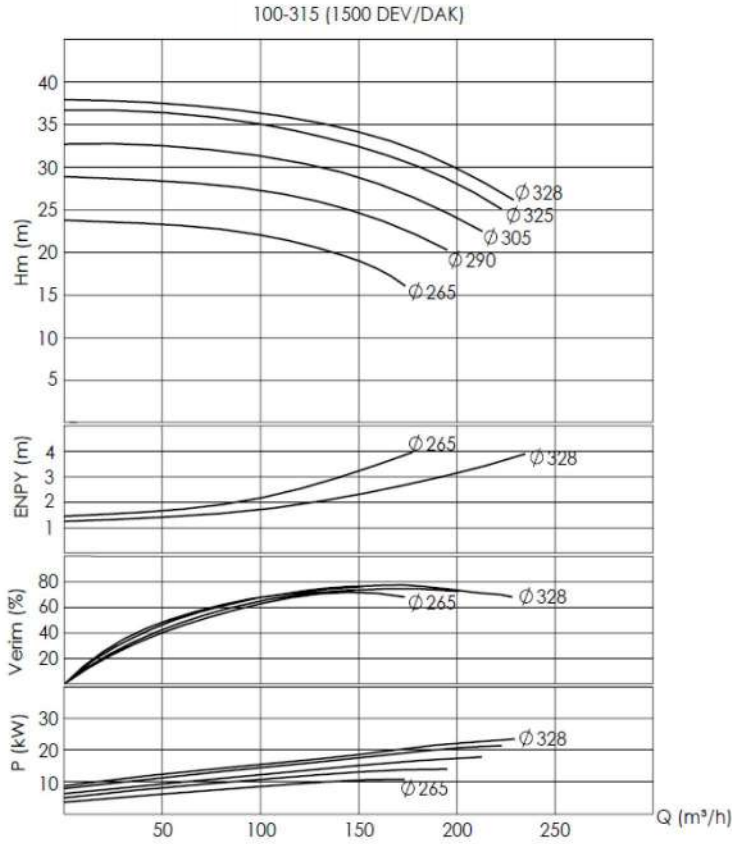
100-250 (3000 DEV/DK)



Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
100-250	125	100	142	475	617	505	225	280	160	126	395	315	235	18	110	14	343	32	80	35	10	86

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
100-250 (1450 d/ dak)	5,5	132S	125	100	142	467	1044	395	930	441	450	20	240	80	100	325	280	605	161	2
	7,5	132M					1079												182	
	11	160M					1225		1065		700		183						201	
	15	160L																	215	

POMPA TİPİ (Pump Type)	MOTOR (Engine)		DN 16		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
100-250 (2900 d/ dak)	45	225M	125	100	142	495	1435	438	1193	484	700	20	247	80	100	325	280	605	338	3
	55	250M					1538	484	1285	530			293		120	370		650	393	
	75	280M					1668	550	1390	596			345		140	420		700	751	4
	90	280M																	760	
	110	315S																	755	

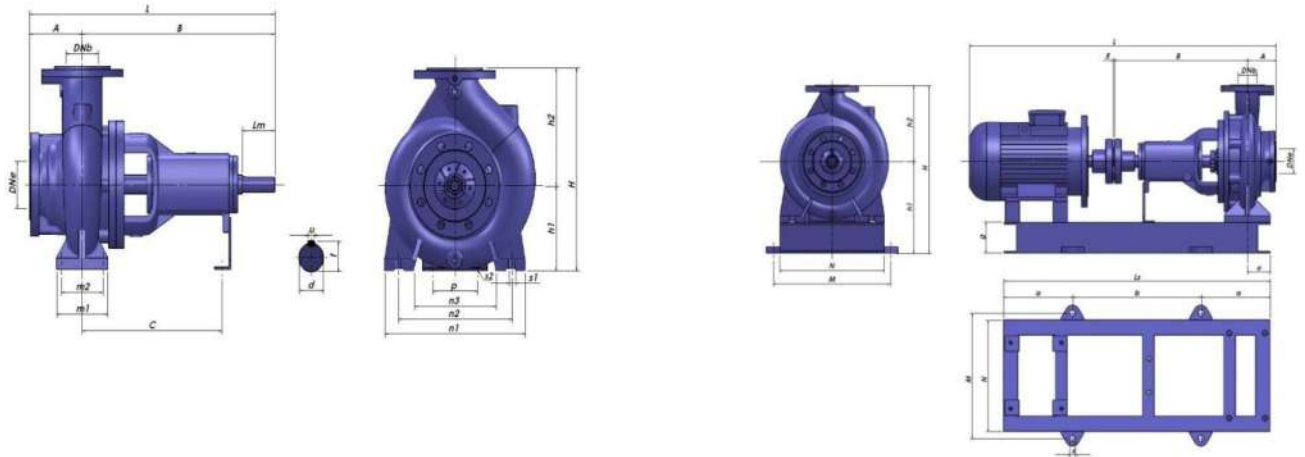
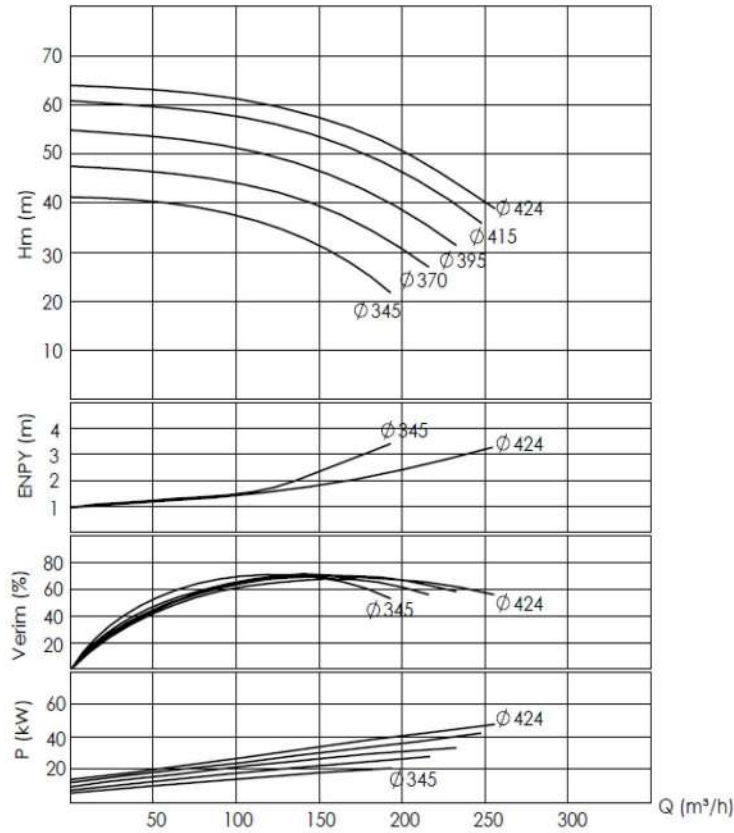


Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
100-315	125	100	140	473	613	565	250	315	160	124	401	315	229	18	110	14	343	32	80	35	10	107

POMPA TİPİ (Pump Type)	MOTOR (Engine)		DN 16		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
100-315 (1450 d/ dak)	11	160M	125	100	140	465	1221	401	1060	447	700	20	180	80	100	350	315	665	224	2
	15	160L							238											
	18,5	180M				493	1310		1088				194						278	3
	22	180M																	286	
	30	200L																	1397	1170

100-400

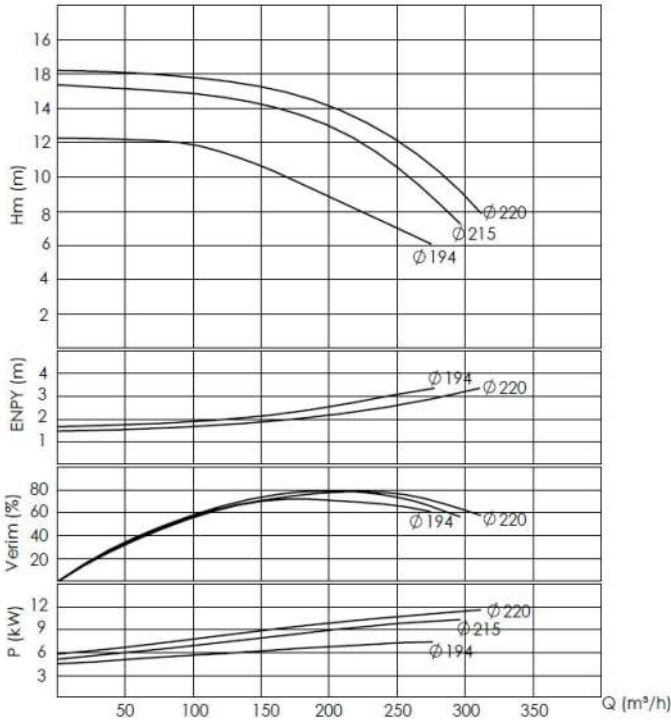
100-400 (1500 DEV/DAK)



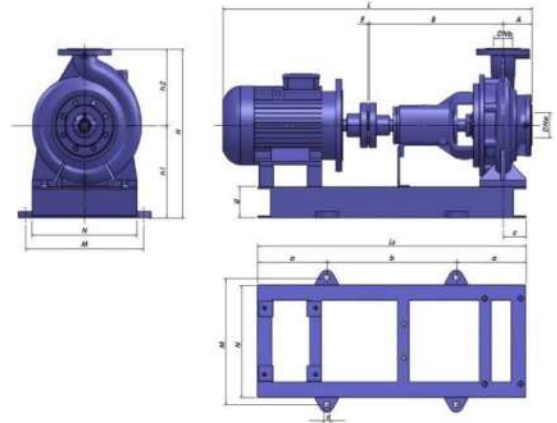
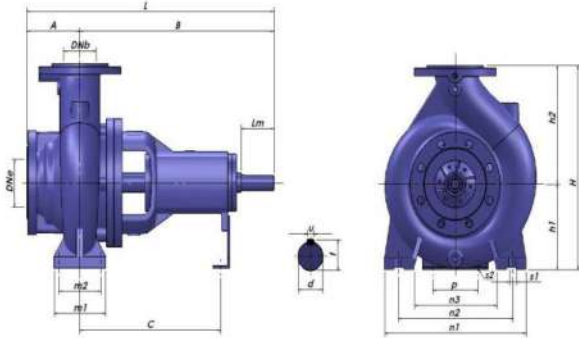
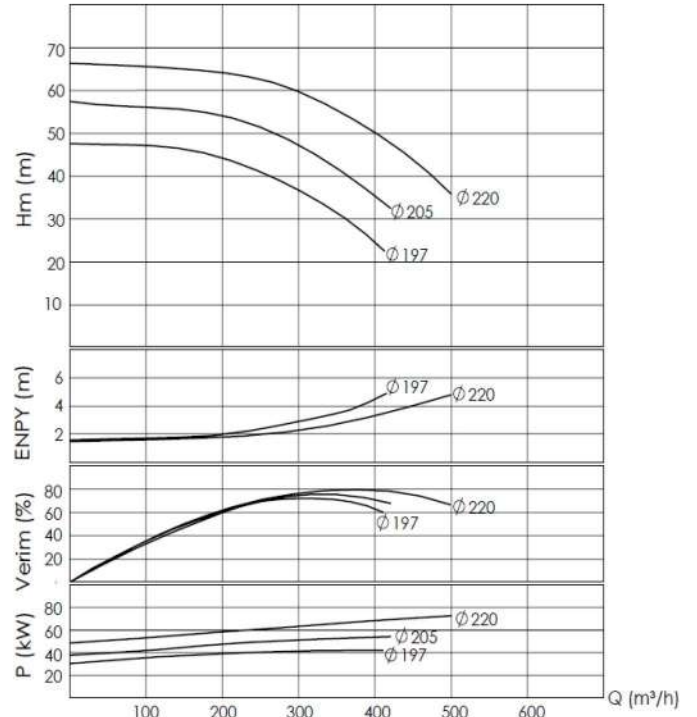
Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
100-400	125	100	147	528	675	635	280	355	200	155	505	399	293	20	110	14	341	42	110	45	12	190

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)								
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H										
100-400 (1450 d/ dak)	22	180M	125	100	147	518	1342	505	1133	551	700	20	217	100	120	400	355	755	385	3								
	30	200L					1430		1215				258						436									
	37	225S					1493		1275				288						483									
	45	225M					1566		1330				315						520									
	55	250M																	546	4								

125-200 (1500 DEV/DAK)



125-200 (3000 DEV/DK)

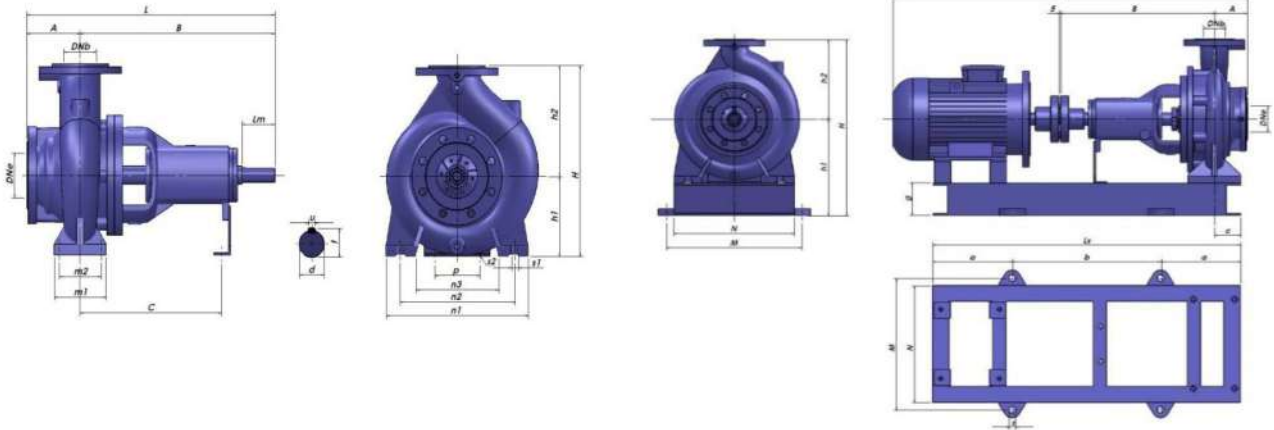
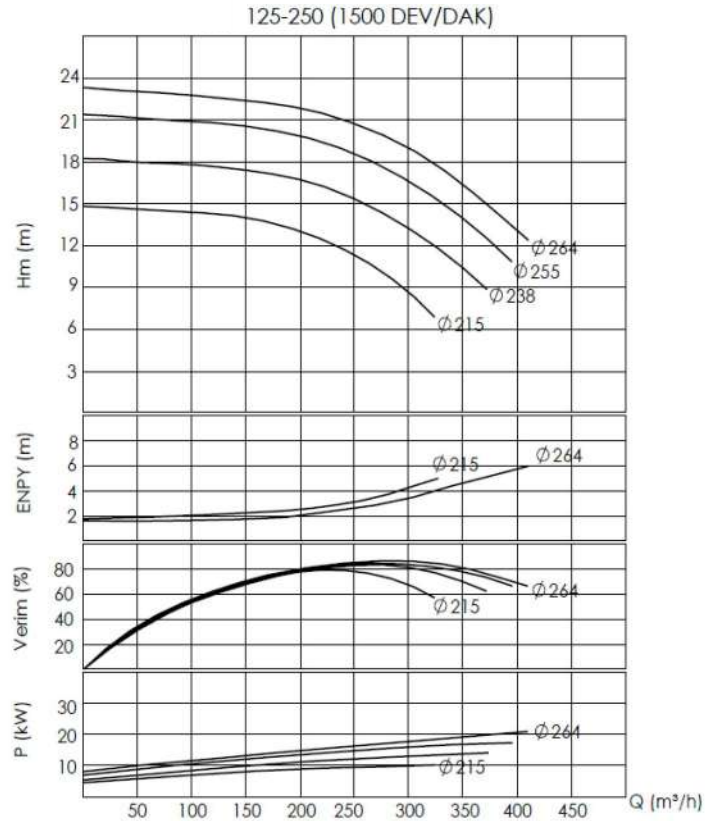


Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
125-200	150	125	143	476	619	565	250	315	160	130	400	315	244	18	110	14	344	32	80	35	10	87

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
125-200 (1450 d/ dak)	7,5	132M	150	125	143	468	1081	400	930	446	450	20	240	80	100	350	315	665	185	2
	11	160M					1277		700		183		204							
	15	160L											218							

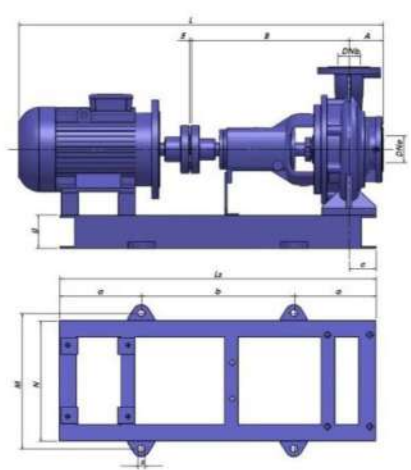
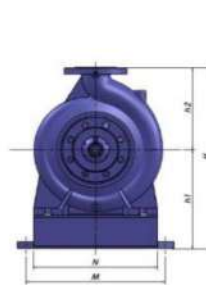
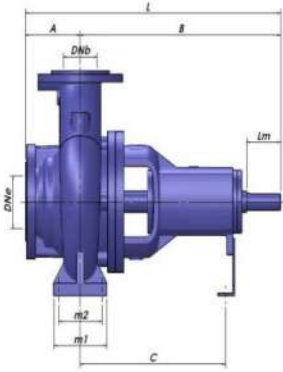
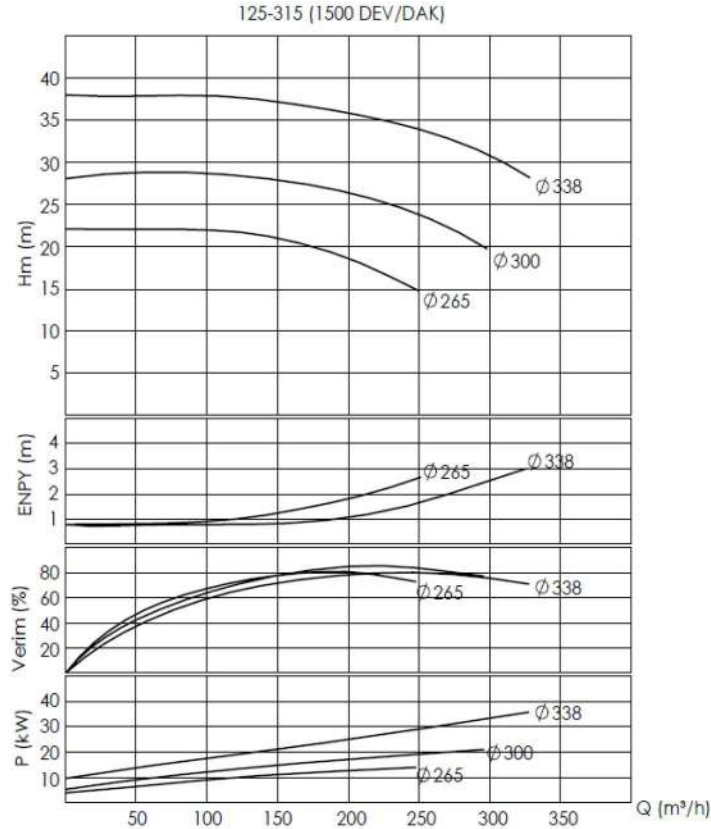
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)															AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H			
125-200 (2900 d/ dak)	45	225M	150	125	143	496	1437	438	1194	484	700	20	247	80	100	350	315	665	345	3	
	55	250M					1537	484	1285	530			293		120	370		685	379		
	75	280M					1670	550	1390	596			345		140	420		735	806		4

125-250



Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
125-250	150	125	137	477	614	605	250	355	160	125	400	315	232	16	110	14	346	32	80	35	10	101

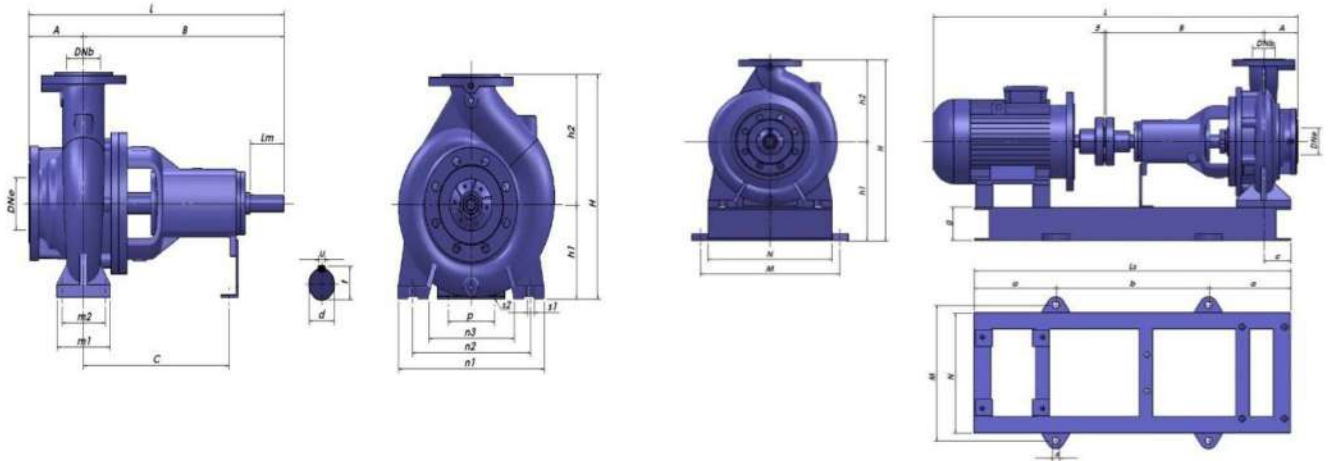
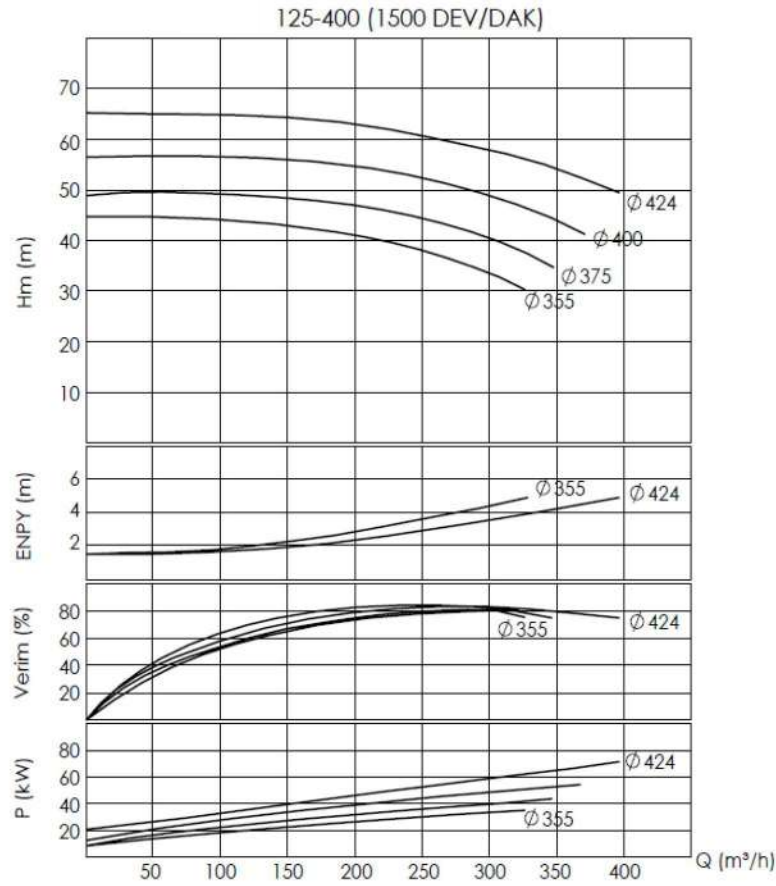
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)								
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H										
125-315 (1450 d / dak)	15	160L	150	125	140	494	1250	506	1110	552	700	20	205	100	120	400	355	755	303	2								
	18,5	180M				521	1339		1137				219						344									
	22	180M																			1427	1220	260	352				
	30	200L																							1490	1245	273	404
	37	225S																										



Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
125-315	150	125	140	532	672	655	280	355	200	155	506	401	295	20	110	14	361	42	110	45	12	157

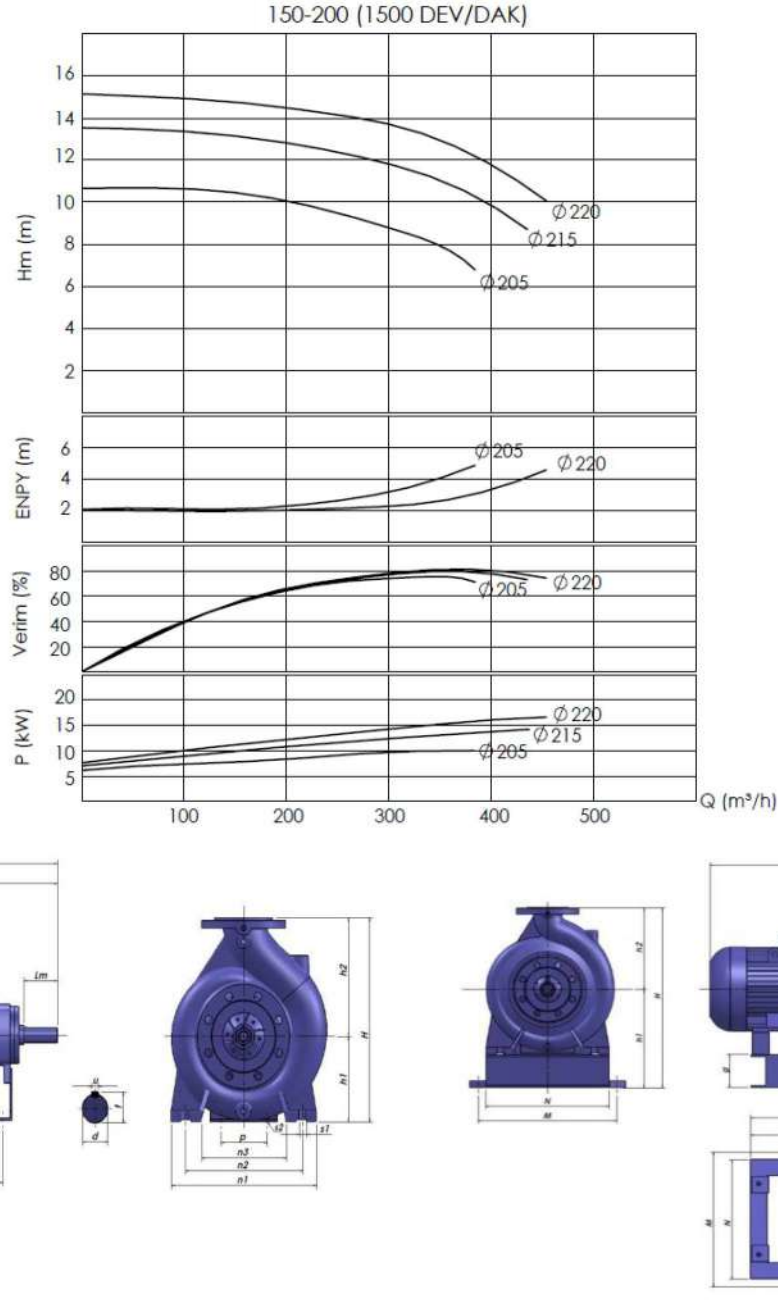
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLİN NO (Coupling)							
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H									
125-315 (1450 d/ dak)	15	160L	150	125	140	494	1250	506	1110	552	700	20	205	100	120	400	355	755	303	2							
	18,5	180M																							344	3	
	22	180M																									352
	30	200L																									404
	37	225S																									

125-400



Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
125-400	150	125	144	530	674	715	315	400	200	155	502	396	294	20	110	14	345	42	110	45	12	186

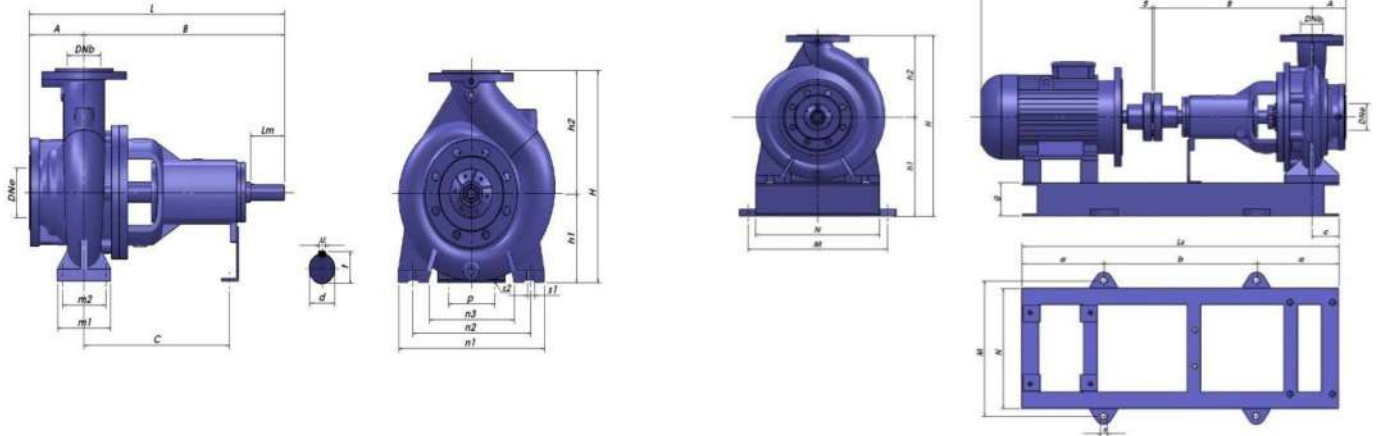
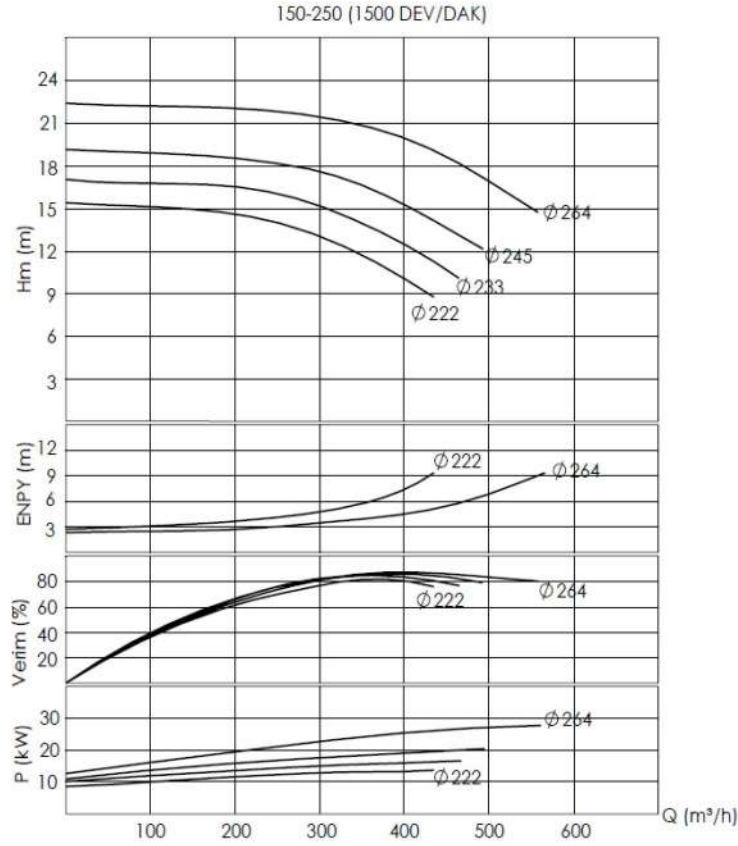
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H		
125-400 (1450 d/ dak)	37	225S	150	125	144	520	1492	502	1275	548	700	20	288	100	120	435	400	835	487	3
	45	225M					1565		1330				315						524	
	55	250M					1695	550	1435	596			368		140	455	855	904	553	4
	75	280M																		



Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
150-200	200	150	162	473	635	635	280	355	204	158	513	403	293	20	110	14	342	32	80	35	10	133

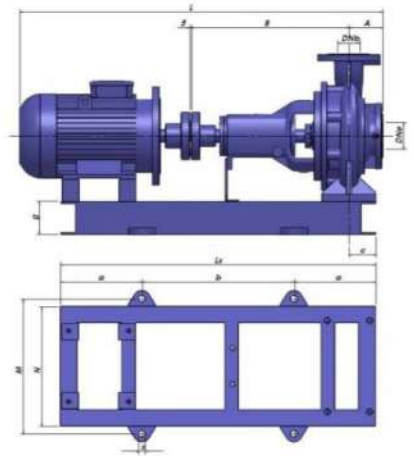
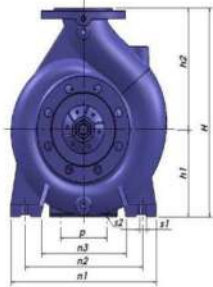
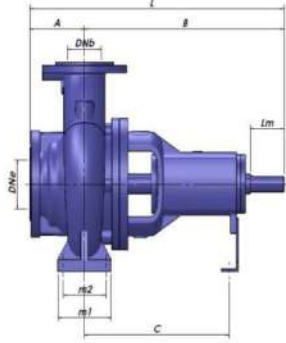
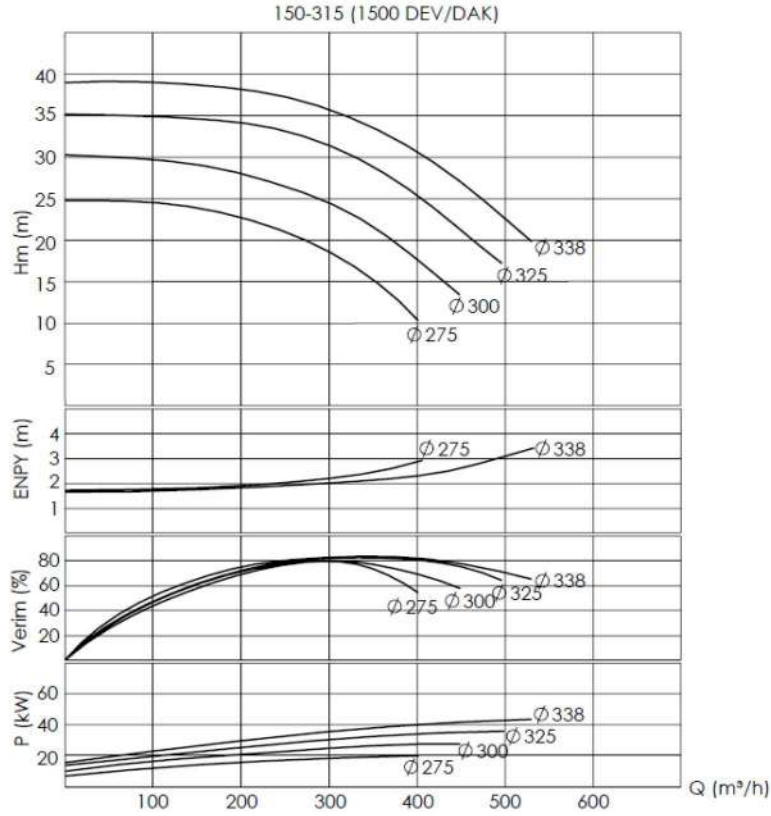
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNc	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
150-200 (1450 d/ dak)	11	160M	200	150	162	465	1242	513	1079	559	700	20	142	102	120	400	355	755	264	2
	15	160L											278							
	18,5	180M											320							

150-250



Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
150-250	200	150	160	474	634	660	280	380	205	159	515	403	291	20	110	14	343	32	80	35	10	150

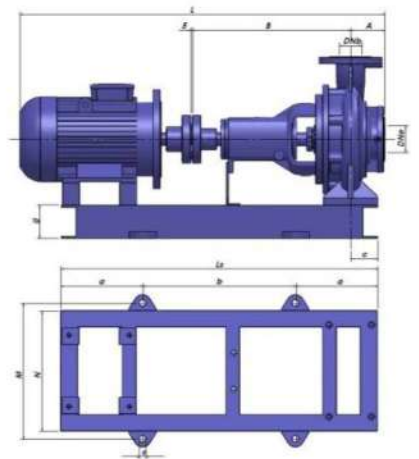
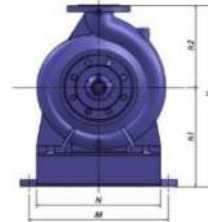
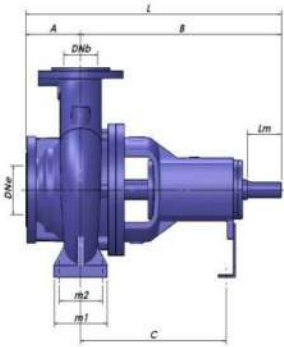
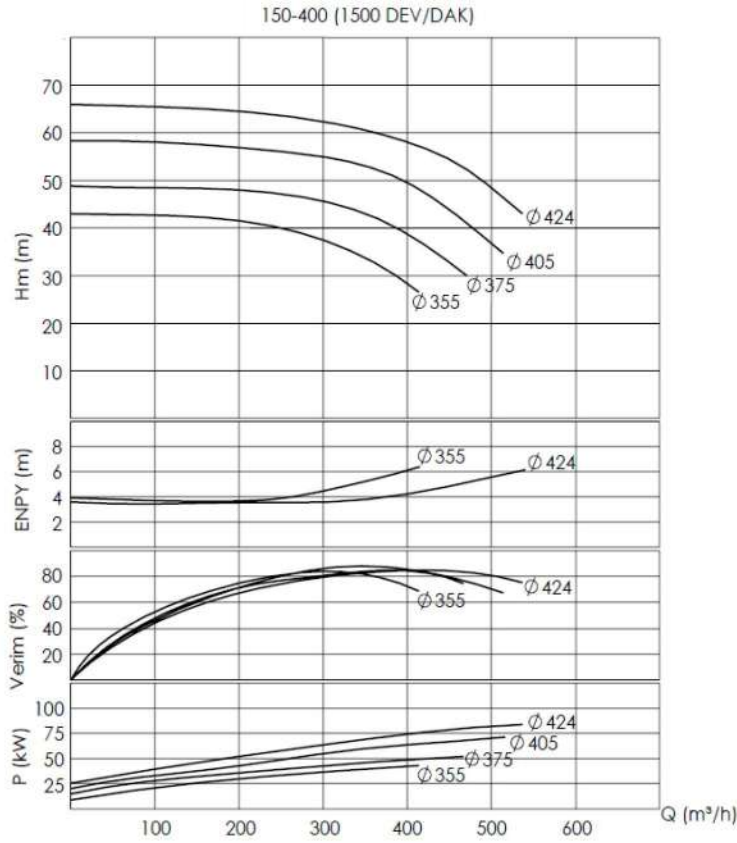
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H		
150-250 (1450 d/ dak)	15	160L	200	150	160	466	1242	515	1085	561	700	20	193	103	120	400	380	780	295	2
	18,5	180M				494	1331		1111				206						337	3
	22	180M																	345	
	30	200L					1419		1195				248						396	



Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DI/b	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
150-315	200	150	160	532	532	680	280	400	200	155	560	450	340	24	110	14	361	42	110	45	12	166

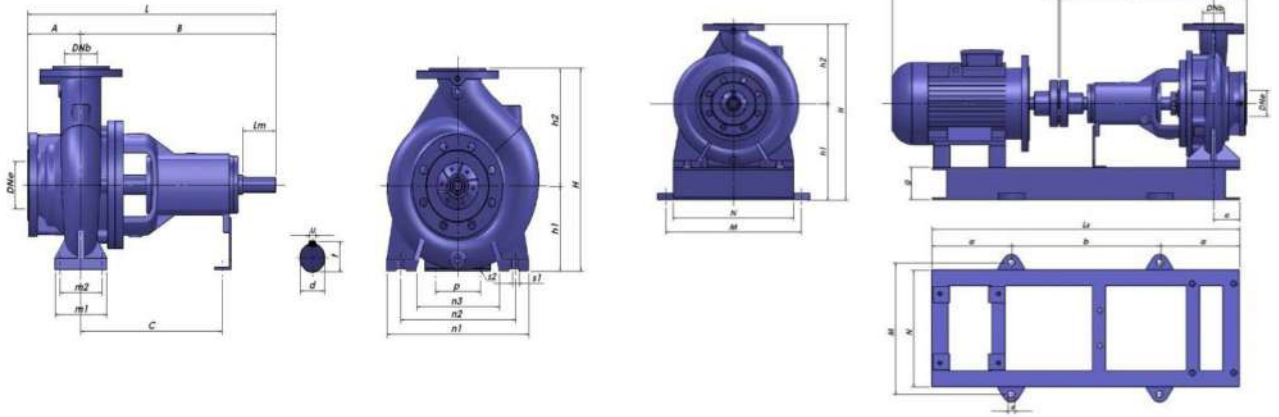
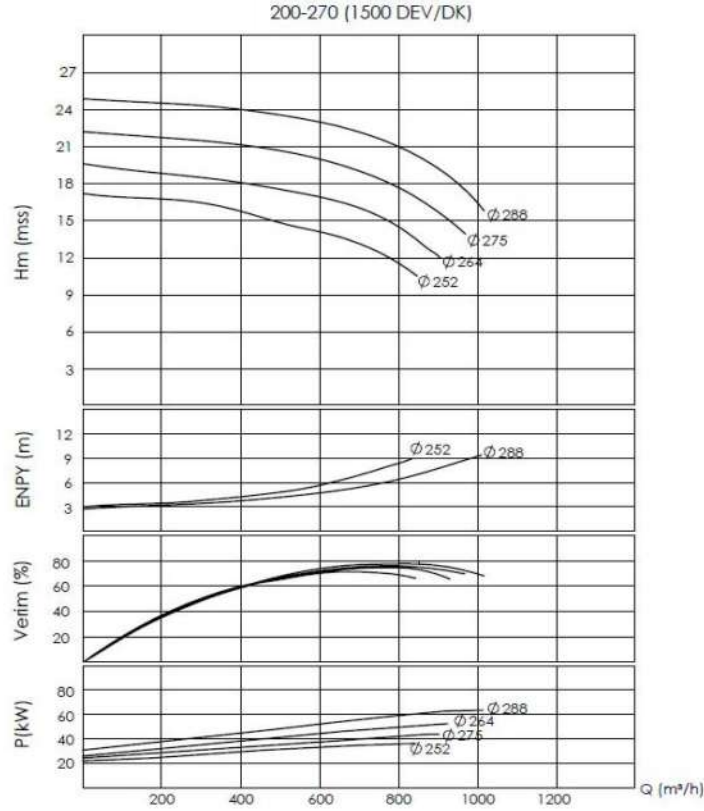
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLİN NO (Coupling)
	KW	IEC	DNe	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H		
150-315 (1450 d/ dak)	22	180M	200	150	160	522	1359	560	1137	606	700	20	219	100	120	400	400	800	363	3
	30	200L					1447		1220				260						414	
	37	225S					1510		1275				288						460	
	45	225M																	497	

150-400



Pompa Tipi (Pompa Size)	Ölçüler (mm) (Dimension)																				Ağırlık (kg) (weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (shaft end dimensions)					
	Dne	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
150-400	200	150	160	530	690	765	315	450	200	154	560	450	340	22	110	14	344	42	110	45	12	195

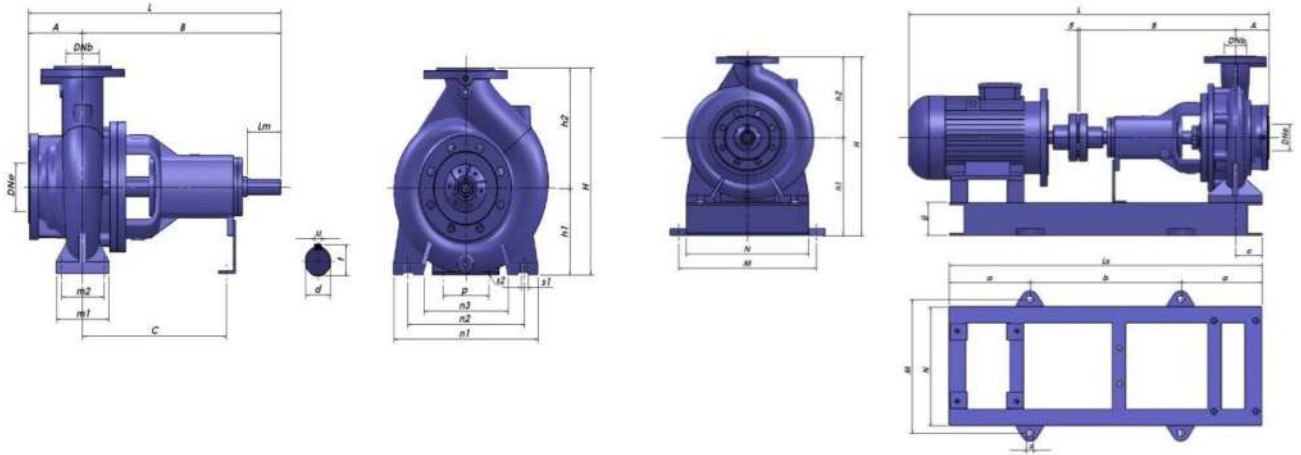
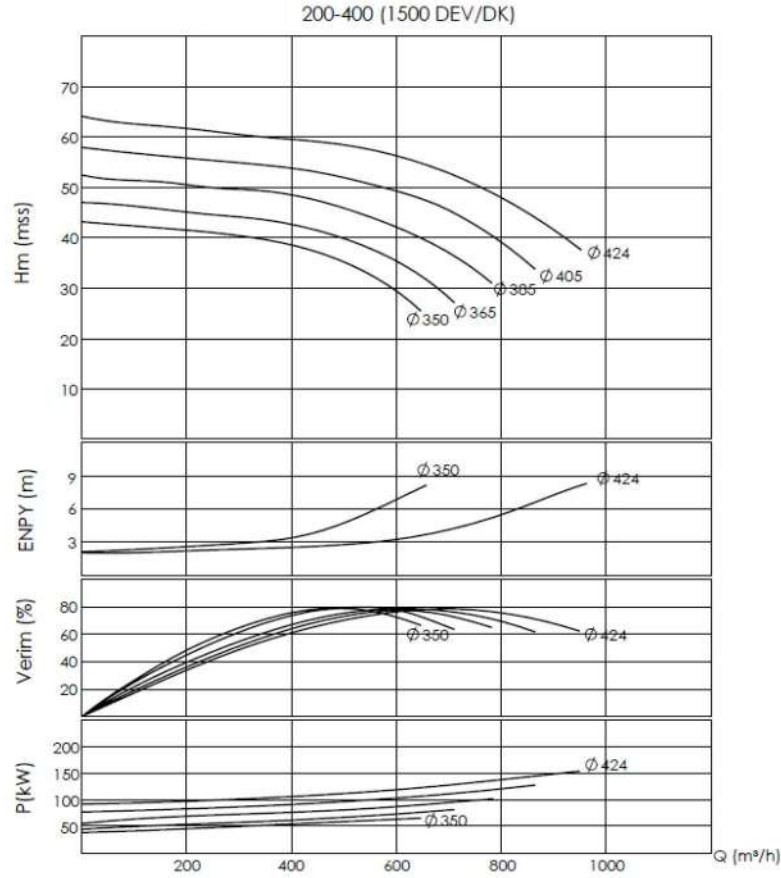
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling)		
	KW	IEC	DNe	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H				
150-400 (1450 d/ dak)	45	225M	200	150	160	520	1508	560	1275	606	700	20	288	100	120	435	450	885	534	3		
	55	250M					1581		1330				315					905	563			
	75	280M					1711		1435				368		140	455	905	914				
	90	280M																995				



POMPA TİPİ (Pump Type)	ÖLÇÜLER (mm) (Dimensions)																				AĞIRLIK (Weight) (kg)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (Shaft End Dimensions)					
	DNe	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
200-270	250	200	195	568	763	805	355	450	250	175	600	480	350	25	110	14	371	42	110	45	12	200

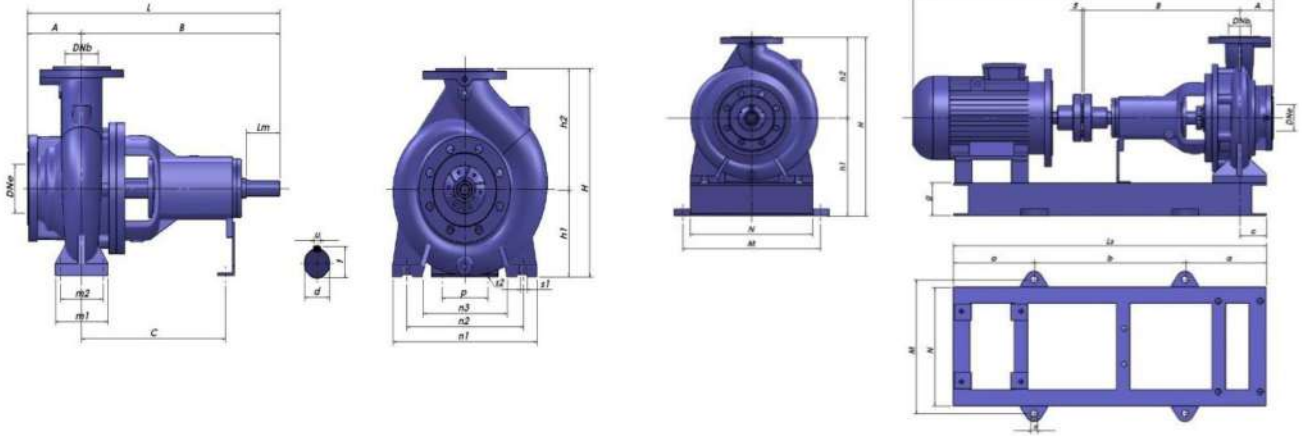
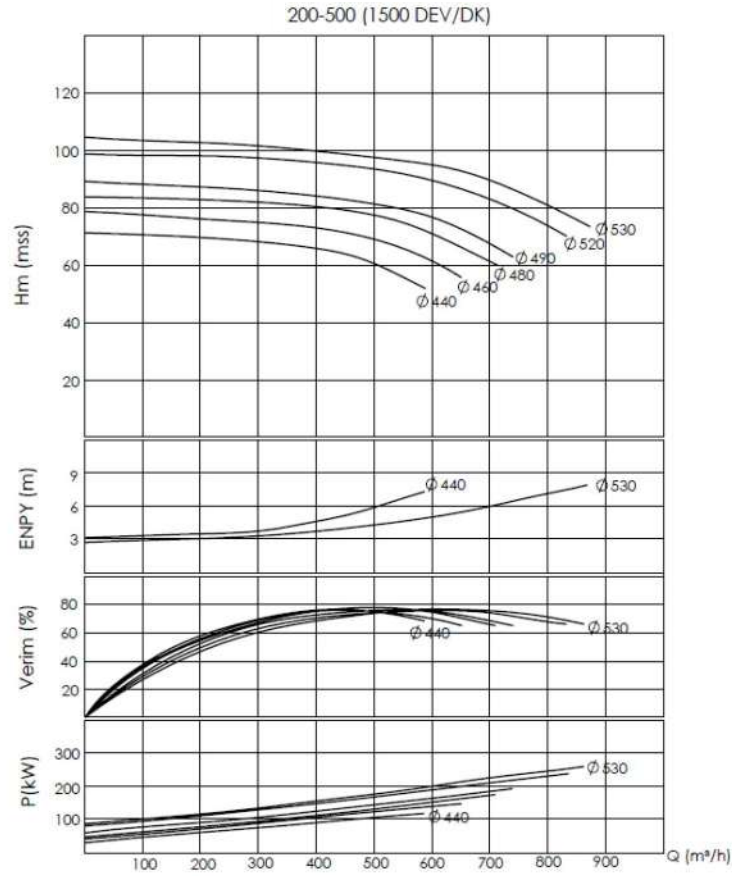
POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (Weight) (kg)	KAPLIN NO (Coupling No)
	KW	IEC	DNe	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H		
200-270 (1450 d/dak)	37	225S	250	200	195	568	1563	600	1345	646	1000	20	173	125	140	495	450	945	540	4
	45	225M					1588		1353				177						555	
	55	250M					1164		1411				206						645	
	75	280S					1726		1497				249						775	

200-400



POMPA TİPİ (Pump Type)	ÖLÇÜLER (mm) (Dimensions)																				AĞIRLIK (Weight) (kg)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (Shaft End Dimensions)					
	DN _e	DN _b	A	B	L	H	h ₁	h ₂	m ₁	m ₂	n ₁	n ₂	n ₃	s ₁	p	s ₂	C	d	L _m	t		u
200-400	250	200	183	721	904	900	400	500	250	167	600	500	360	25	140	20	525	55	110	63	16	350

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (Weight) (kg)	KAPLIN NO (Coupling No)
	KW	IEC	DN _e	DN _b	A	B	L	N	L _s	M	b	s	a	c	g	h ₁	h ₂	H		
200-400 (1450 d/dak)	75	280M	250	200	183	735	1949	600	1680	646	1000	20	340	125	140	560	1060	500	976	4
	90	280M																	1040	
	110	280M																	1209	
	132	315M					2061	620	1825	666	1250	20	278	125	160	580	1080	500	1306	5
	160	315M																	1327	

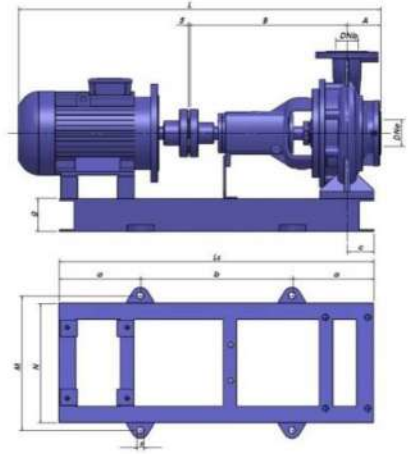
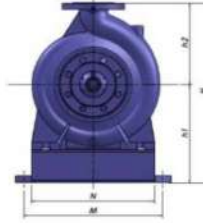
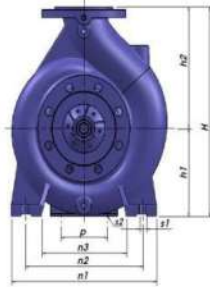
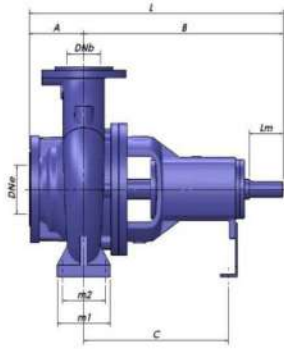
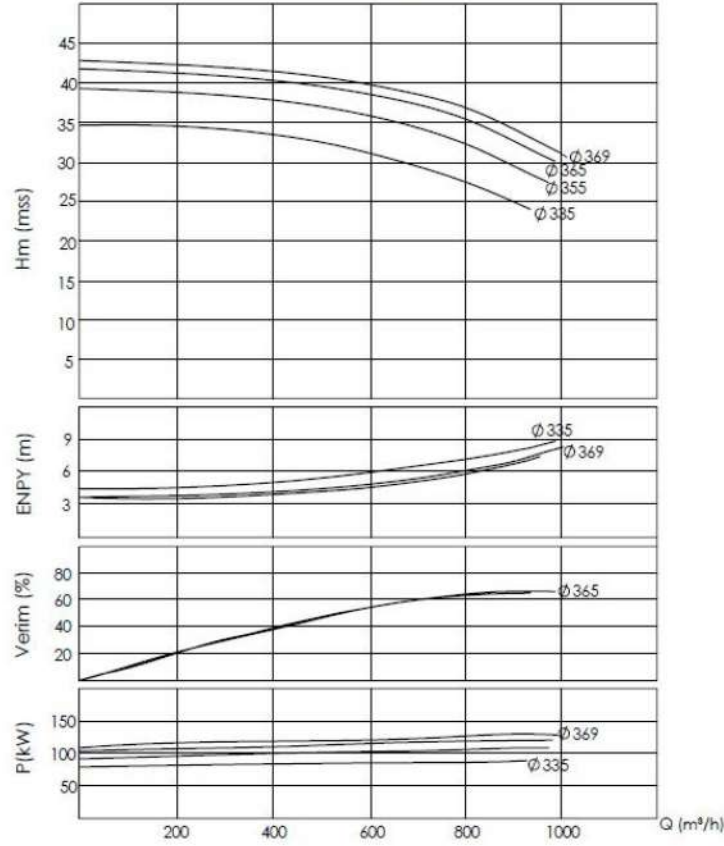


POMPA TİPİ (Pump Type)	ÖLÇÜLER (mm) (Dimensions)																				AĞIRLIK (Weight) (kg)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (Shaft End Dimensions)					
	DNe	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
200-500	250	200	212,5	632	844,5	925	400	525	300	190	725	600	428	28	160	20	610,5	70	140,5	80	20	640

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (Weight) (kg)	KAPLIN NO (Coupling No)
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H		
200-500 (1450 d/dak)	132	315M	250	200	213	921	2288	725	771	1977	1000	20	488	150	140	540	525	1065	1530	5
	160	315M					2358												1550	
	185	315L																	1630	
	200	315L																	1680	
	250	315M					2515	740	786	2027			514						2030	

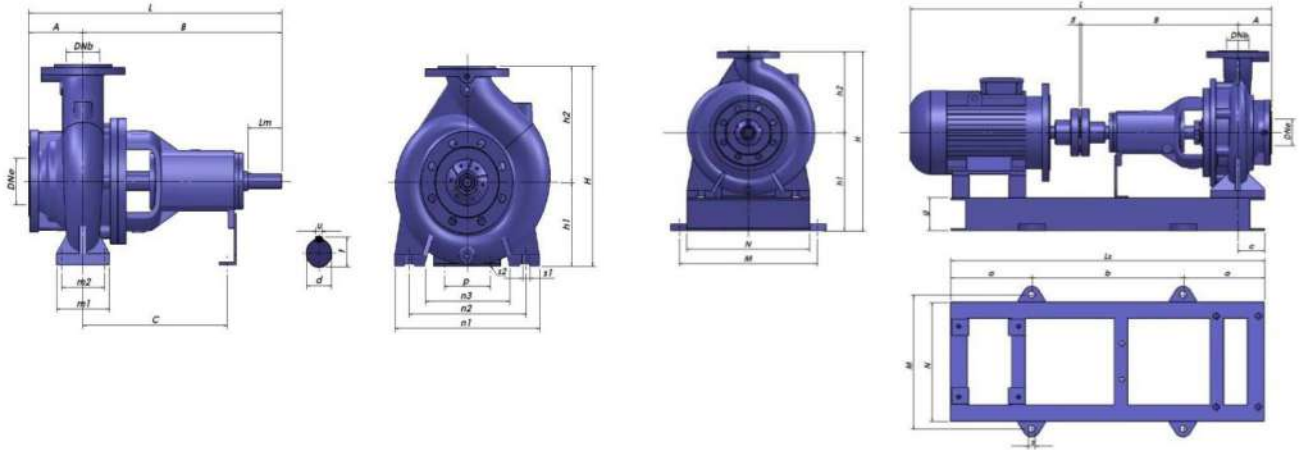
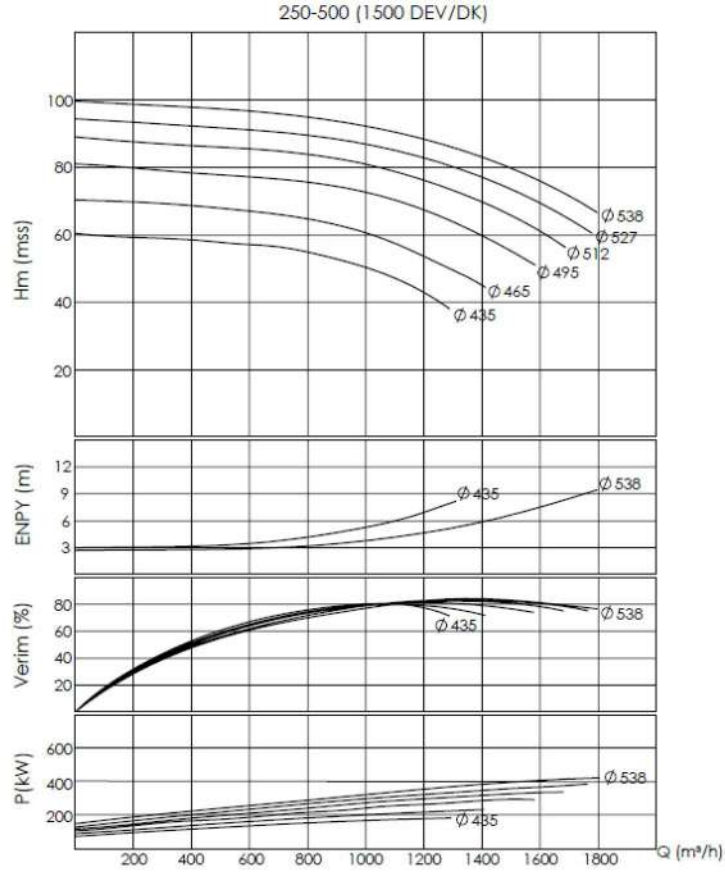
250-350

250-350 (1500 DEV/DK)



POMPA TİPİ (Pump Type)	ÖLÇÜLER (mm)																				Ağırlık (kg) (Weight)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (Shaft End Dimensions)					
	DNe	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Ln	t		u
250-350	300	250	255	885	1140	1000	450	550	300	210	660	488	375	29	160	20	618	70	75	75	20	470

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (kg) (Weight)	KAPLIN NO (Coupling No)
	KW	IEC	DNe	DNb	A	B	L	N	LS	M	b	s	a	c	g	h1	h2	H		
250-350 (1450 d/dak)	90	280M	300	250	255	970	2258	660	1940	706	1400	20	270	150	160	610	550	1160	1130	4
	110	280M																	1300	
	132	315M																	1426	5

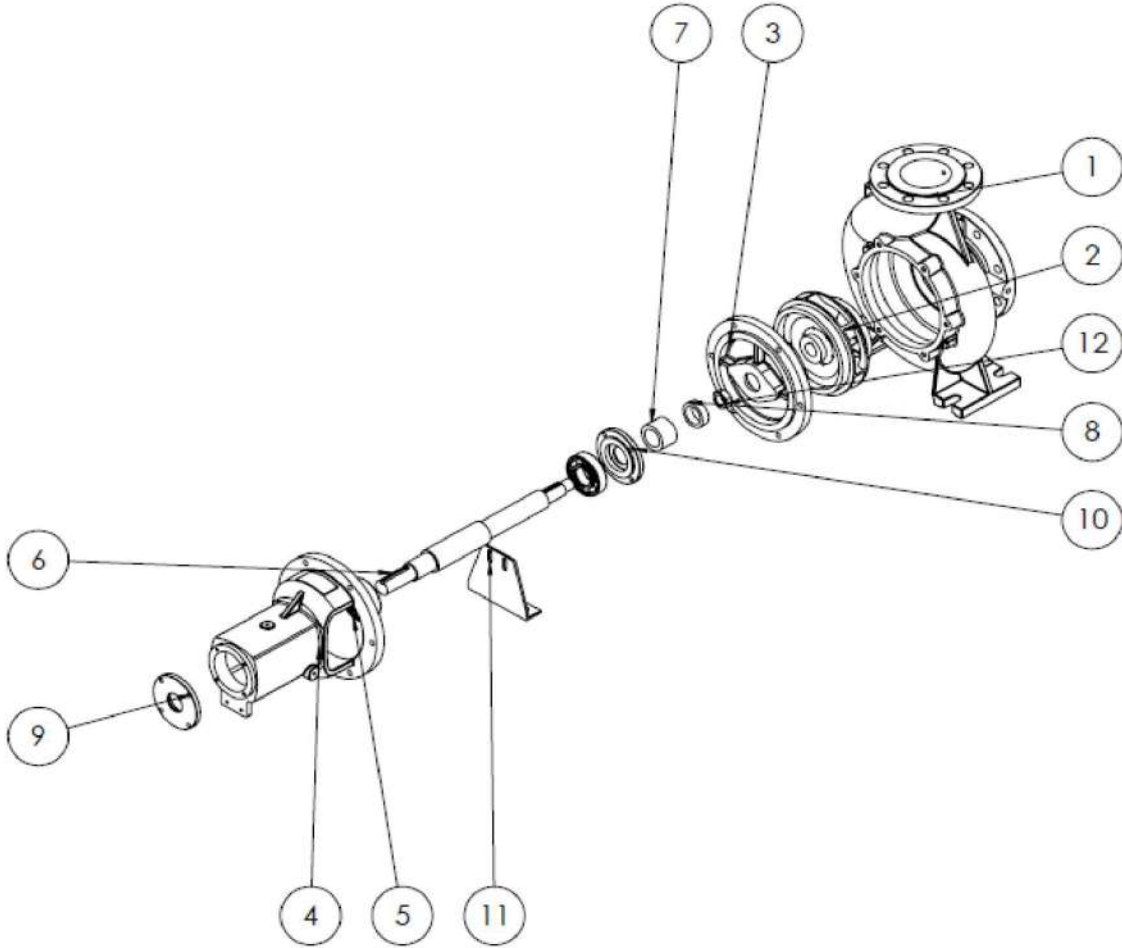


POMPA TİPİ (Pump Type)	ÖLÇÜLER (mm) (Dimensions)																				AĞIRLIK (Weight) (kg)	
	Dış Ölçüler (External Dimensions)								Ayak Bağlantı Ölçüleri (Foot Connecting Dimensions)								Mil Ucu Ölçüleri (Shaft End Dimensions)					
	DNe	DNb	A	B	L	H	h1	h2	m1	m2	n1	n2	n3	s1	p	s2	C	d	Lm	t		u
250-500	300	250	225	938	1163	1080	450	630	300	225	735	600	390	26	160	20	644	70	140	75	20	660

POMPA TİPİ (Pump Type)	MOTOR (Engine)		(DN 16)		ÖLÇÜLER (mm) (Dimensions)														AĞIRLIK (Weight) (kg)	KAPLIN NO (Coupling No)					
	KW	IEC	DNe	DNb	A	B	L	N	Ls	M	b	s	a	c	g	h1	h2	H							
250-500 (1450 d/dak)	200	315L	300	250	225	938	2163	735	2074	781	1500	20	287	150	140	590	550	1140	1715	5					
	250	355M																							2075
	315	355M							2315				2200									350			2095
	355	355M								740									786						3035
	400	355L																							3235
	450	355L								2445									2272					386	

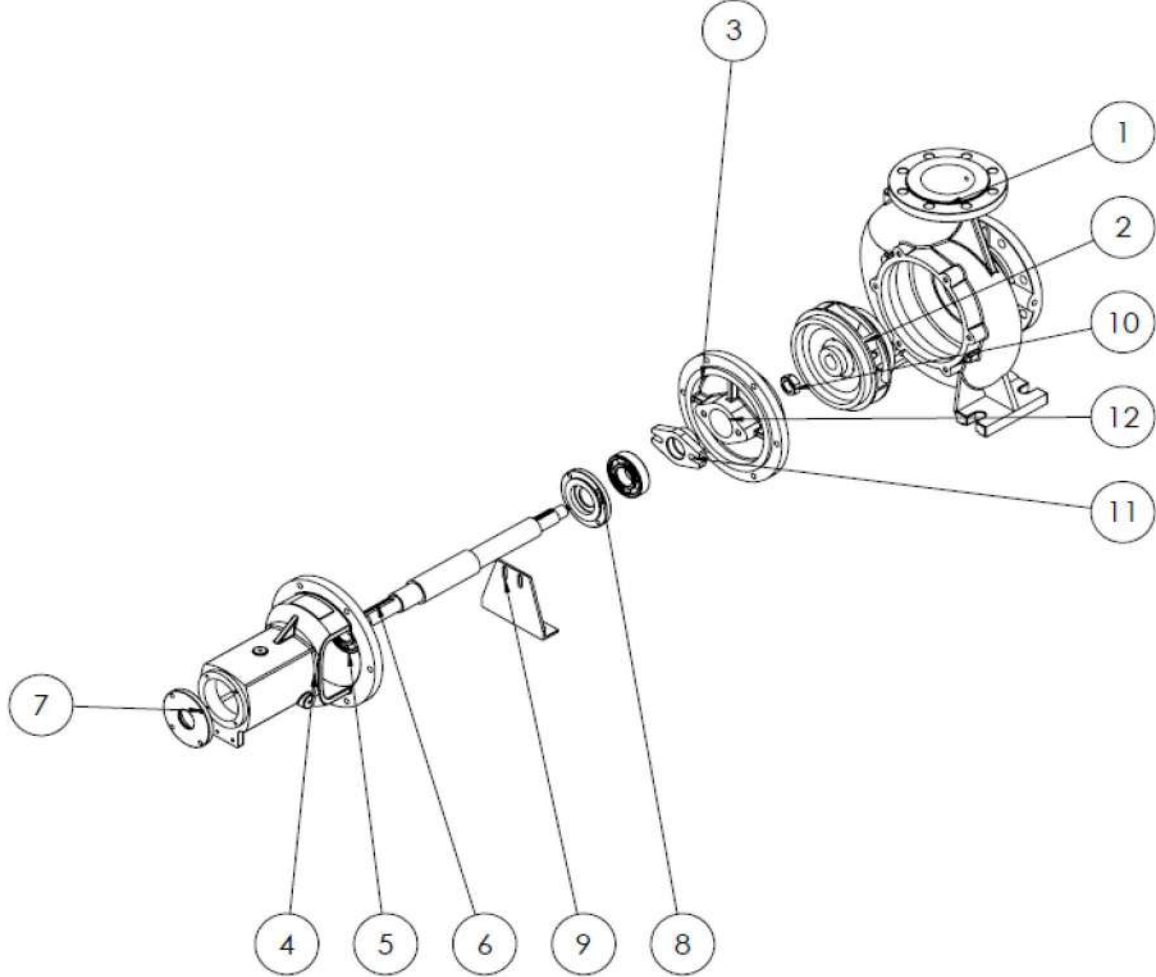
PATLATILMIŞ GÖRÜNÜM (EXPLODED VIEW)

Mekanik Salmastralı için (For Mechanical Seals) ;



Parça No (Part No)	Parça İsimleri (Part Names)
1	Salyongoz (Casing)
2	Fan (Impeller)
3	Salmastra Kutusu (Sutuffing Box)
4	Rulman Yatağı (Bearing Houssing)
5	Rulman (Bearing)
6	Mil (Shaft)
7	Mekanik Salmastra (Mechanical Seal)
8	Mekanik Salmastra Ayar Burcu (mechanical Seal Front Ring)
9	Rulma Kpağı (Bearing Cover)
10	Rulma Kpağı (Bearing Cover)
11	Ayak Sacı (Supporting Part)
12	Somun (Plug)

Yumşak Salmastralı için (For Gland Seal)



Parça No (Part No)	Parça İsimleri (Part Names)
1	Salyongoz (Casing)
2	Fan (Impeller)
3	Salmastra Kutusu (Sutuffing Box)
4	Rulman Yatağı (Bearing Houssing)
5	Rulman (Bearing)
6	Mil (Shaft)
7	Rulma Kpağı (Bearing Cover)
8	Rulma Kpağı (Bearing Cover)
9	Ayak Sacı (Supporting Part)
10	Somun (Plug)
11	Salmastra Bakısı (Gland)
12	Sulama Halkası (Latern ring)

Fluid Solutions



<https://btstech.pl>

+48 22 390 63 48

sklep@btstech.pl