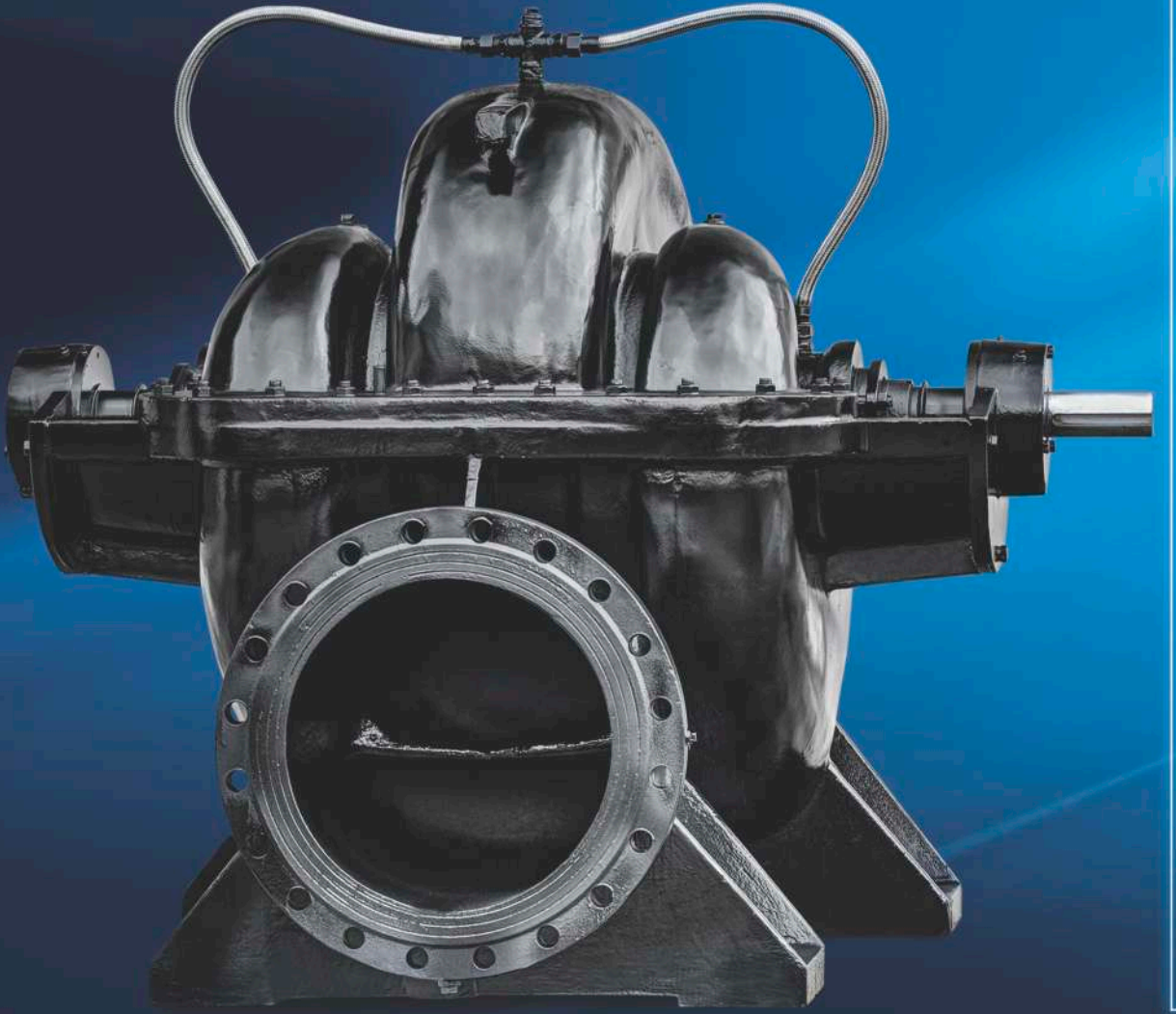


DOUBLE SUCTION
SPLIT CASE PUMPS



YATAY MİLLİ ÇİFT EMİŞLİ POMPALAR
DOUBLE SUCTION SPLIT CASE PUMPS

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Genel Bilgi

General Information

Sayfa 3

Ürün Kodu Sistemi

Product Code System

Sayfa 4-5

Performans Bilgileri

Performance Data

Sayfa 6-10

Genel Pompa Ölçüleri

General Pumps Dimensions

Sayfa 11-15

Performans Eğrileri

Performance Curves

Sayfa 16-21

Vansan Yatay Milli Çift Emisli Pompaları

Vansan Double Suction Split Case Pumps

Genel Bilgi / General Information

Bu tip pompalar tek kademeli çift emişli yatay milli santrifüj pompadır. Su ve değişik fiziksel ve kimyasal özellikteki sıvıları pompalamak için kullanılır. Sıvının 80 °C'yi geçmeyen yerlerde, fabrikalar, madenler, şehirler, enerji santralleri, su ve drenaj, tarım arazileri drenaj sulama ve su koruma projeleri için uygundur.

This type pumps are a single-stage double-suction horizontal split centrifugal pump and used to transport pure water and the liquid of both physical and chemical nature similar to those of water, the maximum temperature of which must not be over 80°C suitable for water supply and drainage in factories, mines, cities and electric stations, waterlogged land drainage and irrigation of farming land and various hydraulic projects.

Teknik Bilgiler / Technical Information

Basma Flanşı / Outlet Flange	DN100...DN1000 mm
Debi / Capacity	3500 m ³ /h kadar / Up to 3500 m ³ /h
Basma Yüksekliği / Head	140 m'ye kadar / Up to 140 meters
Devir / Speed	2900 d/dakika'ya kadar / Up to 2900 rpm
Çalışma Sıcaklığı / Temperature	-20°C'den +80°C'ye kadar / From -20°C to +80°C
Gövde Basıncı / Body Pressure	16 -25 bar

Uygulama Alanları / Applications

- ▶ Su dağıtım sistemleri
- ▶ Tarımsal sulama
- ▶ Drenaj
- ▶ Sirkulasyon
- ▶ Yangın söndürme sistemleri
- ▶ Endüstriyel tesisler
- ▶ Güç İstasyonları
- ▶ Arıtma Tesisleri
- ▶ Water distribution system
- ▶ Irrigation system
- ▶ Drainage
- ▶ Circulation
- ▶ Fire fighting systems
- ▶ Industrial facilities
- ▶ Power Stations
- ▶ Treatment Facilities

Ürün Kodu Sistemi

Product Code System

VDSP 150 / A

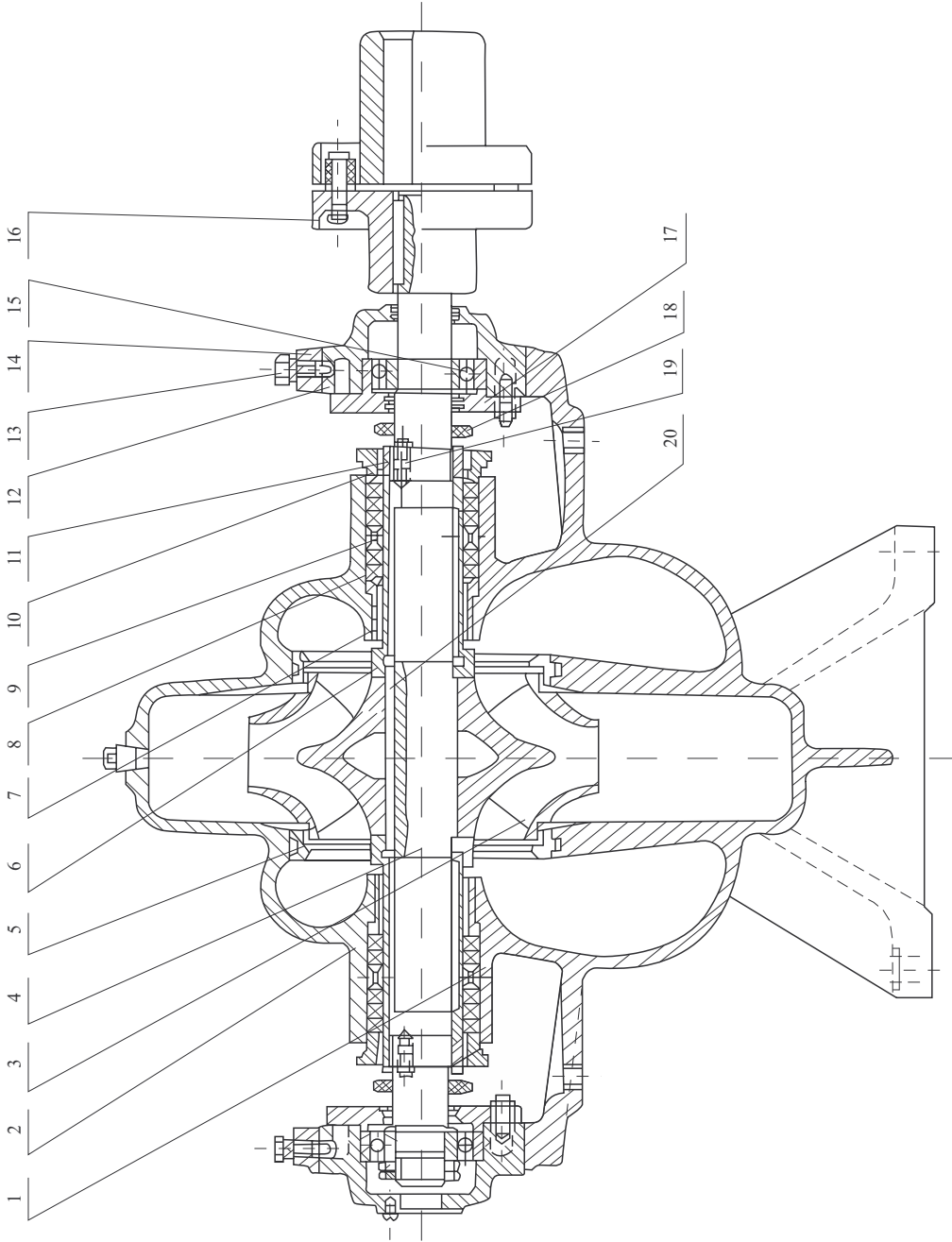
Çark tipi

Emiş flanş çapı (mm)

Pompa tipi (Vansan double suction pump)

Part List / Parça Listesi

No	Malzeme / Material
1	Pompa gövdesi / Pump casing
2	Pompa kapağı / Pump cover
3	Çark / Impeller
4	Mil / Shaft
5	Sızdırmazlık halkası / Seal ring
6	Mil gömleği / Shaft sleeve
7	Salmastra burcu / Packing sleeve
8	Salmastra / Packing
9	Fener halkası / Packing ring
10	Salmastra baskısı / Packing gland
11	Tespit somunu / Nut
12	Yatak gövdesi / Bearing body
13	Sabitleme vidası / Fixing screw
14	Salmastra baskısı / Gland
15	Rulman / Ball bearing
16	Kaplin / Coupling
17	Rulman kapağı / Bearing cover
18	Su dağıtma halkası / Water retaining ring
19	Saplama / Stud
20	Kama / Key



Performans Bilgileri

Performance Data

Pompa Tipi Pump Type	Debi / Capacity		Basma Yüksekliği Head (m)	Devir Speed (n)	Güç (kW) / Power (kW)		Verim Efficiency (%)	(NPSH) _r (m)	Ağırlık Weight (Kg)
	(m ³ /h)	l/s			Mil Gücü Shaft Power	Motor Gücü Motor Power			
VDSP 150/A	120	33.3	103	2950	48.8	75	69	4.5	168
	160	44.4	100		59.7		73		
	192	53.3	92		67.7		71		
VDSP 150/B	126	35.0	84	2950	41.2	55	70	4.5	158
	160	44.4	78		45.9		74		
	198	55.0	70		53.1		71		
VDSP 150/C	112	31.1	65	2950	29.1	45	68	4.5	158
	140	39	60		31.8		72		
	180	50.0	53.5		37.5		70		
VDSP 150/D	130	36.1	52	2950	25.2	37	73	4.5	147
	160	44.4	50		27.6		79		
	220	61.1	40		31.5		76		
VDSP 150/E	112	31.1	42	2950	18.3	30	70	4.5	147
	140	38.9	39		19.8		75		
	180	50.0	34		22.8		73		
VDSP 150/F	108	30.0	38	2950	16.9	22	66	4.5	147
	133	36.9	36		18.4		71		
	160	44.4	32		19.4		72		
VDSP 200/A	200	55.6	102	2950	81.7	132	68	5	240
	280	77.8	95		94.0		77		
	324	90.0	85		100.0		75		
VDSP 200/B	180	50.0	95	2950	71.6	110	65	5	240
	268	74.4	87		84.6		75		
	310	86.1	78		90.2		73		
VDSP 200/C	165	45.8	81	2950	56.4	75	64.5	5	240
	245	68.1	72		64.9		74		
	298	82.8	60		69.5		70		
VDSP 200/D	216	60.0	70.4	2950	55.9	75	74	5	187
	280	77.8	63		59.3		81		
	351	97.5	52		69.0		72		
VDSP 200/E	186	51.7	56.5	2950	41.5	55	69	5	187
	270	75.0	48		45.8		77		
	332	92.2	38.5		49.0		71		
VDSP 200/F	216	60.0	48	2950	35.3	45	80	5	219
	280	77.8	42		37.7		85		
	342	95.0	35		41.0		79.5		
VDSP 200/G	198	55.0	43	2950	31.3	37	74	5	219
	270	75.0	36		33.1		80		
	310	86.1	31		34.6		75.5		
VDSP 250/A	360	100.0	70	1480	91.5	132	75	3.8	518
	485	134.7	65		108.6		79		
	612	170.0	54		127.6		70.5		
VDSP 250/B	300	83.3	53	1480	61.8	90	70	3.8	518
	420	116.7	48		71.3		77		
	535	148.6	40		79.8		73		
VDSP 250/C	360	100.0	43	1480	55.4	75	76	3.8	400
	485	134.7	39		62.0		83		
	612	170.0	32.5		69.4		78		
VDSP 250/D	324	90.0	31.5	1480	38.6	55	72	3.8	400
	420	116.7	29		42.5		78		
	576	160.0	22		48.6		71		
VDSP 250/E	360	100.0	27	1480	33.1	45	80	3.8	305
	485	134.7	24		36.8		86		
	576	160.0	19		36.3		82		
VDSP 250/F	342	95.0	22	1480	25.9	37	79	3.8	305
	420	116.7	20		27.6		83		
	482	133.9	17		27.9		80		
VDSP 250/G	360	100.0	17	1480	20.8	30	80	3.8	305
	485	134.7	14		21.7		85		
	576	160.0	11		22.1		78		
VDSP 250/H	320	88.9	12	1480	13.2	18.5	79	3.8	305
	420	116.7	10		14.1		81		
	505	140.3	8.2		14.5		78		

Firmamız teknolojik gelişmeler nedeniyle değişiklik hakkını saklı tutar.

Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

YATAY MİLLİ ÇİFT EMİŞLİ POMPA

DOUBLE SUCTION SPLIT CASE PUMP

Pompa Tipi Pump Type	Debi / Capacity		Basma Yüksekliği Head (m)	Devir Speed (n)	Güç (kW) / Power (kW)		Verim Efficiency (%)	(NPSH) _r (m)	Ağırlık Weight (Kg)
	(m ³ /h)	l/s			Mil Gücü Shaft Power	Motor Gücü Motor Power			
VDSP 300/A	590	163.9	95	1480	224.4	315	68	4.8	840
	790	219.4	90		251.4		77		
	936	260.0	86		277.4		79		
VDSP 300/B	576	160.0	83	1480	200.2	280	65	4.8	840
	756	210.0	78		216.9		74		
	918	255.0	72		239.9		75		
VDSP 300/C	546	151.7	72	1480	169.9	220	63	4.8	840
	720	200.0	67		185.0		71		
	900	250.0	57		194.0		72		
VDSP 300/D	576	160.0	65	1480	135.9	185	75	4.8	599
	790	219.4	58		148.5		84		
	972	270.0	50		165.4		80		
VDSP 300/E	529	146.9	55	1480	110.0	160	72	4.8	599
	735	204.2	50		122.0		82		
	893	248.1	42		129.2		79		
VDSP 300/F	504	140.0	47.2	1480	91.2	132	71	4.8	599
	685	190.3	43		100.2		80		
	835	231.9	37		109.2		77		
VDSP 300/G	612	170.0	36.5	1480	74.2	90	82	4.8	709
	790	219.4	32		79.1		87		
	900	250.0	27.3		83.6		80		
VDSP 300/H	537	149.2	29	1480	53.7	75	79	4.8	709
	700	194.4	26		59.0		84		
	790	219.4	22.5		62.0		78		
VDSP 300/K	612	170.0	22	1480	45.8	55	80	4.8	434
	790	219.4	19		48.4		84.5		
	935	259.7	15.5		52.6		75		
VDSP 300/L	485	134.7	18	1480	32.1	45	74	4.8	434
	700	194.4	15		35.7		80		
	798	221.7	13		37.2		76		
VDSP 300/M	612	170.0	14.5	1480	30.2	37	80	4.8	413
	790	219.4	12		31.1		83		
	900	250.0	10		33.1		74		
VDSP 300/N	515	143.1	11.5	1480	22.4	30	72	4.8	413
	700	194.4	10		24.4		78		
	785	218.1	9		25.6		75		
VDSP 350/A	850	236.1	135	1480	446.3	710	70	5.5	1580
	1260	350.0	125		542.7		79		
	1660	461.1	110		685.6		72.5		
VDSP 350/B	787	218.6	121	1480	381.2	630	68	5.5	1580
	1181	328.1	112		461.6		78		
	1550	430.6	100		594.3		71		
VDSP 350/C	700	194.4	104	1480	300.3	500	66	5.5	1580
	1098	305.0	96		372.7		77		
	1350	375.0	89		448.0		73		
VDSP 350/D	972	270.0	80	1480	264.6	355	80	5.5	1200
	1260	350.0	75		302.6		85		
	1440	400.0	69		329.9		82		
VDSP 350/E	900	250.0	70	1480	219.9	315	78	5.5	1200
	1170	325.0	65		252.5		82		
	1332	370.0	60		275.4		79		
VDSP 350/F	800	222.2	60	1480	174.2	280	75	5.5	1200
	1080	300.0	55		204.7		79		
	1200	333.3	52		220.6		77		
VDSP 350/G	972	270.0	50	1480	163.3	220	81	5.5	1105
	1260	350.0	44		177.6		85		
	1476	410.0	37		188.2		79		
VDSP 350/H	876	243.3	41	1480	123.8	160	79	5.5	1105
	1116	310.0	36		131.8		83		
	1360	377.8	30		140.6		79		
VDSP 350/K	972	270.0	29	1480	93.6	132	82	5.5	672
	1260	350.0	26		101.3		88		
	1440	400.0	22		102.7		84		

Performans Bilgileri

Performance Data

Pompa Tipi Pump Type	Debi / Capacity		Basma Yüksekliği Head (m)	Devir Speed (n)	Güç (kW) / Power (kW)		Verim Efficiency (%)	(NPSH) _r (m)	Ağırlık Weight (Kg)
	(m ³ /h)	l/s			Mil Gücü Shaft Power	Motor Gücü Motor Power			
VDSP 350/L	840	233.3	24	1480	70.4	90	78	5.5	672
	1130	313.9	21		77.8		83		
	1260	350.0	19		81.5		80		
VDSP 350/M	960	266.7	19.5	1480	61.4	75	83	5.5	632
	1260	350.0	16		63.8		86		
	1440	400.0	13		67.9		75		
VDSP 350/N	800	222.2	15	1480	42.4	55	77	5.5	632
	1130	313.9	12		45.6		81		
	1340	372.2	9.5		48.1		72		
VDSP 400/A	1140	316.7	102	1480	403.2	560	78.5	7.9	1910
	1620	450.0	90		461.5		86		
	1980	550.0	78		512.7		82		
VDSP 400/B	1020	283.3	89	1480	320.9	450	77	7.9	1910
	1460	405.6	78		369.1		84		
	1850	513.9	66		415.5		80		
VDSP 400/C	960	266.7	78	1480	268.2	400	76	7.9	1910
	1330	369.4	68		300.2		82		
	1720	477.8	56		336.2		78		
VDSP 400/D	800	222.2	45	970	124.1	185	79	4.9	1800
	1080	300.0	40		140.0		84		
	1320	366.7	32		149.3		77		
VDSP 400/E	720	200.0	39.5	970	100.5	160	77	4.9	1800
	960	266.7	35		111.5		82		
	1150	319.4	29.5		121.5		76		
VDSP 500/A	1620	450.0	104.5	970	598.5	800	77	6	2360
	2020	561.1	98		673.6		80		
	2340	650.0	92		741.8		79		
VDSP 500/B	1500	416.7	88	970	479.1	630	75	6	2360
	1872	520.0	83		535.4		79		
	2170	602.8	77		583.1		78		
VDSP 500/C	1400	388.9	79	970	401.4	560	75	6	2360
	1746	485.0	74		448.1		78.5		
	2020	561.1	71		500.5		78		
VDSP 500/D	1620	450.0	64	970	357.3	450	79	6	-
	2020	561.1	59		390.9		83		
	2340	650.0	53		422.0		80		
VDSP 500/E	1500	416.7	53	970	288.6	400	75	6	-
	1872	520.0	49		316.1		79		
	2170	602.8	45		345.2		77		
VDSP 500/F	1400	388.9	43	970	227.6	315	72	6	-
	1746	485.0	40		250.2		76		
	2020	561.1	36.5		267.6		75		
VDSP 500/G	1620	450.0	40	970	207.5	280	85	6	1550
	2020	561.1	35		218.7		88		
	2340	650.0	30.5		228.6		85		
VDSP 500/H	1400	388.9	30	970	139.4	220	82	6	1550
	1746	485.0	27		151.0		85		
	2020	561.1	24		159.0		83		
VDSP 500/K	1620	450.0	24.5	970	136.8	160	79	6	1722
	2020	561.1	22		144.0		84		
	2340	650.0	19.4		145.4		85		
VDSP 500/L	1400	388.9	19	970	97.9	132	74	6	1722
	1746	485.0	17		101.0		80		
	2020	561.1	15		101.8		81		
VDSP 500/K	1620	450.0	15	970	82.7	110	80	6	-
	2020	561.1	13		86.1		83		
	2340	650.0	10		81.7		78		
VDSP 600/A	2160	600.0	110	970	829.2	1400	78	6	7200
	3170	880.6	100		1015.2		85		
	3600	1000.0	92		1073.3		84		
VDSP 600/B	1980	550.0	100	970	700.0	1120	77	6	7200
	3000	833.3	90		875.0		84		
	3240	900.0	85		914.3		82		

YATAY MİLLİ ÇİFT EMİŞLİ POMPA

DOUBLE SUCTION SPLIT CASE PUMP



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Pompa Tipi Pump Type	Debi / Capacity		Basma Yüksekliği Head (m)	Devir Speed (n)	Güç (kW) / Power (kW)		Verim Efficiency (%)	(NPSH) _r (m)	Ağırlık Weight (Kg)
	(m ³ /h)	l/s			Mil Gücü Shaft Power	Motor Gücü Motor Power			
VDSP 600/C	1800	500.0	90	970	588.0	1000	75	6	7200
	2830	786.1	80		751.6				
	3060	850.0	75		780.9				
VDSP 600/D	2160	600.0	84	970	633.2	900	78	7.5	4300
	3170	880.6	75		761.4				
	3600	1000.0	68		802.9				
VDSP 600/E	1980	550.0	68	970	488.7	800	75	7.5	4300
	2880	800.0	62		607.6				
	3240	900.0	58		655.8				
VDSP 600/F	1750	486.1	60	970	408.3	630	70	7.5	4300
	2650	736.1	55		508.7				
	3150	875.0	50		579.4				
VDSP 600/G	2160	600.0	54	970	401.9	560	79	7.5	3850
	3170	880.6	47		460.9				
	3600	1000.0	43		507.7				
VDSP 600/H	1980	550.0	45	970	311.0	450	78	7.5	3850
	2920	811.1	40		369.7				
	3240	900.0	37		398.0				
VDSP 600/K	2160	600.0	36	970	271.4	400	78	7.5	2550
	3170	880.6	32		313.8				
	3600	1000.0	29		334.4				
VDSP 600/L	2000	555.6	30	970	214.9	280	76	7.5	2550
	2880	800.0	27		246.1				
	3240	900.0	25		262.5				
VDSP 600/M	1800	500.0	24.5	970	164.5	250	73	7.5	2550
	2628	730.0	22		187.4				
	3000	833.3	20		199.2				
VDSP 600/N	2520	700.0	25	970	204.2	250	84	7	2500
	3170	880.6	22		215.7				
	3600	1000.0	19		227.1				
VDSP 600/P	2160	600.0	21	970	152.4	185	81	7	2500
	2880	800.0	18		162.2				
	3240	900.0	16		170.0				
VDSP 800/A	4320	1200.0	25	730	358.5	450	82	7	4500
	5500	1527.8	22		370.1				
	6480	1800.0	19		389.7				
VDSP 800/B	3000	833.3	16	585	163.3	250	80	5	4500
	4400	1222.2	14		190.6				
	5040	1400.0	12.5		201.8				
VDSP 800/B	3960	1100.0	19	730	246.8	315	83	7	4500
	4830	1341.7	17		254.0				
	5500	1527.8	15		261.1				
VDSP 800/B	2800	777.8	12.5	585	119.1	185	80	5	4500
	3870	1075.0	11		133.2				
	4500	1250.0	9.5		138.5				
VDSP 800/C	4320	1200.0	35	730	502.0	630	82	7	6720
	5500	1527.8	32		538.3				
	6480	1800.0	29		588.0				
VDSP 800/C	3000	833.3	23	585	234.8	315	80	4.5	6720
	4400	1222.2	20		272.2				
	5200	1444.4	17		283.1				
VDSP 800/D	3500	972.2	29.5	730	351.3	500	80	7	6720
	4950	1375.0	26		398.1				
	6000	1666.7	23		436.8				
VDSP 800/D	2700	750.0	19	585	174.6	250	80	4.5	6720
	3960	1100.0	16.5		204.4				
	4680	1300.0	14		212.3				
VDSP 800/E	4320	1200.0	51	730	722.6	1000	83	6.5	7300
	5500	1527.8	47		781.9				
	6480	1800.0	42		841.9				
VDSP 800/E	3000	833.3	35	585	357.3	500	80	4	7300
	4400	1222.2	30		403.7				
	5200	1444.4	26		428.0				

Performans Bilgileri

Performance Data

Pompa Tipi Pump Type	Debi / Capacity		Basma Yüksekliği Head (m)	Devir Speed (n)	Güç (kW) / Power (kW)		Verim Efficiency (%)	(NPSH) _r (m)	Ağırlık Weight (Kg)
	(m ³ /h)	l/s			Mil Gücü Shaft Power	Motor Gücü Motor Power			
VDSP 800/F	3500	972.2	45	730	529.3	710	81	6.5	7300
	5070	1408.3	40		620.3		89		
	6000	1666.7	36		683.7		86		
	2800	777.8	30	585	285.8	355	80	4	7300
	4060	1127.8	25		314.0		88		
	4800	1333.3	22		334.3		86		
VDSP 800/G	4000	1111.1	80	730	1102.7	1600	79	6	7900
	5500	1527.8	76		1293.1		88		
	6500	1805.6	71		1444.0		87		
	3000	833.3	54	585	551.3	800	80	4	7900
	4400	1222.2	49		674.6		87		
	5500	1527.8	43		757.4		85		
VDSP 800/H	3500	972.2	69	730	832.2	1250	79	6	7900
	5080	1411.1	65		1033.2		87		
	6000	1666.7	61		1186.1		84		
	2800	777.8	46.5	585	448.6	630	79	4	7900
	4070	1130.6	42		541.1		86		
	5000	1388.9	37		606.8		83		
VDSP 800/K	3000	833.3	59	730	642.4	1000	75	6	7900
	4680	1300.0	55		824.4		85		
	5500	1527.8	51		920.0		83		
	2500	694.4	39	585	349.2	500	76	4	7900
	3750	1041.7	35		425.3		84		
	4500	1250.0	31		468.8		81		
VDSP 900/A	6200	1722.2	28	730	590.7	710	80	9.3	6000
	8280	2300.0	23		602.8		86		
	9432	2620.0	19.5		610.6		82		
VDSP 1000/A	7920	2200.0	40	495	1039.0	1250	83	7.8	13000
	9900	2750.0	36		1102.5		88		
	11380	3161.1	33		1202.7		85		
VDSP 1200/A	7920	2200.0	25.5	500	643.0	800	85.5	5.8	-
	9600	2666.7	22		660.8		87		
	10800	3000.0	18		637.6		83		
VDSP 1200/B	7200	2000.0	23	500	536.7	710	84	5.8	-
	9000	2500.0	20.2		572.1		86.5		
	10080	2800.0	17		568.9		82		
VDSP 1200/C	8640	2400.0	35.5	600	1006.0	1250	83	7.7	-
	10800	3000.0	32		1081.4		87		
	12960	3600.0	26		1072.8		85.5		
VDSP 1200/D	7776	2160.0	32	600	821.1	1000	82.5	7.7	-
	9720	2700.0	29		887.1		86.5		
	11664	3240.0	23.5		877.8		85		
VDSP 1200/E	7200	2000.0	42.5	500	1015.9	1250	82	5.5	-
	9000	2500.0	39		1085.8		88		
	10800	3000.0	33		1155.0		84		
VDSP 1200/F	6480	1800.0	38.5	500	848.9	1120	80	5.5	-
	8100	2250.0	35		892.2		86.5		
	9720	2700.0	29.5		940.4		83		
VDSP 1200/G	5832	1620.0	34	500	674.7	900	80	5.5	-
	7290	2025.0	31		715.3		86		
	8748	2430.0	26		755.1		82		
VDSP 1200/H	8640	2400.0	60	600	1721.0	2240	82	7.5	-
	10800	3000.0	56		1870.9		88		
	12960	3600.0	49		2033.8		85		
VDSP 1200/K	7776	2160.0	54	600	1411.2	2000	81	7.5	-
	9720	2700.0	50		1520.7		87		
	11664	3240.0	42		1606.7		83		
VDSP 1200/L	7000	1944.4	48	600	1143.3	1600	80	7.5	-
	8750	2430.6	44		1218.7		86		
	10500	2916.7	37		1289.7		82		
VDSP 1200/M	7800	2166.7	78	746	1995.4	2500	83	11.7	-
	10224	2840.0	72		2251.6		89		
	11500	3194.4	66		2374.9		87		

Firmamız teknolojik gelişmeler nedeniyle değişiklik hakkını saklı tutar.

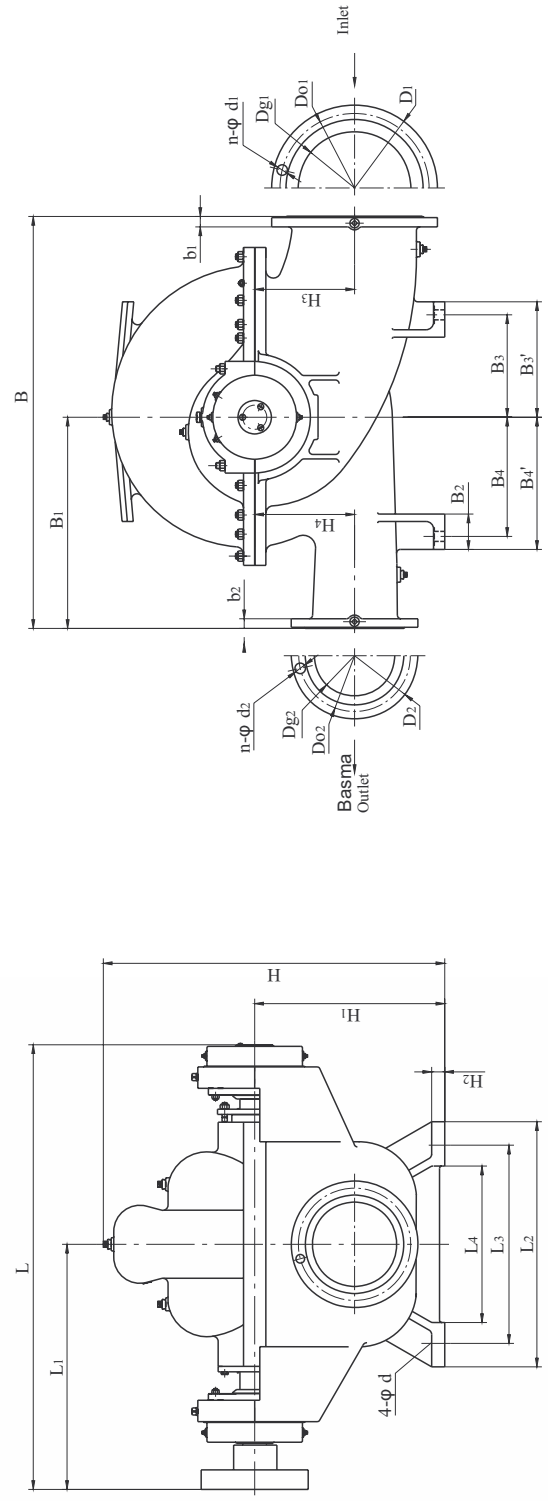
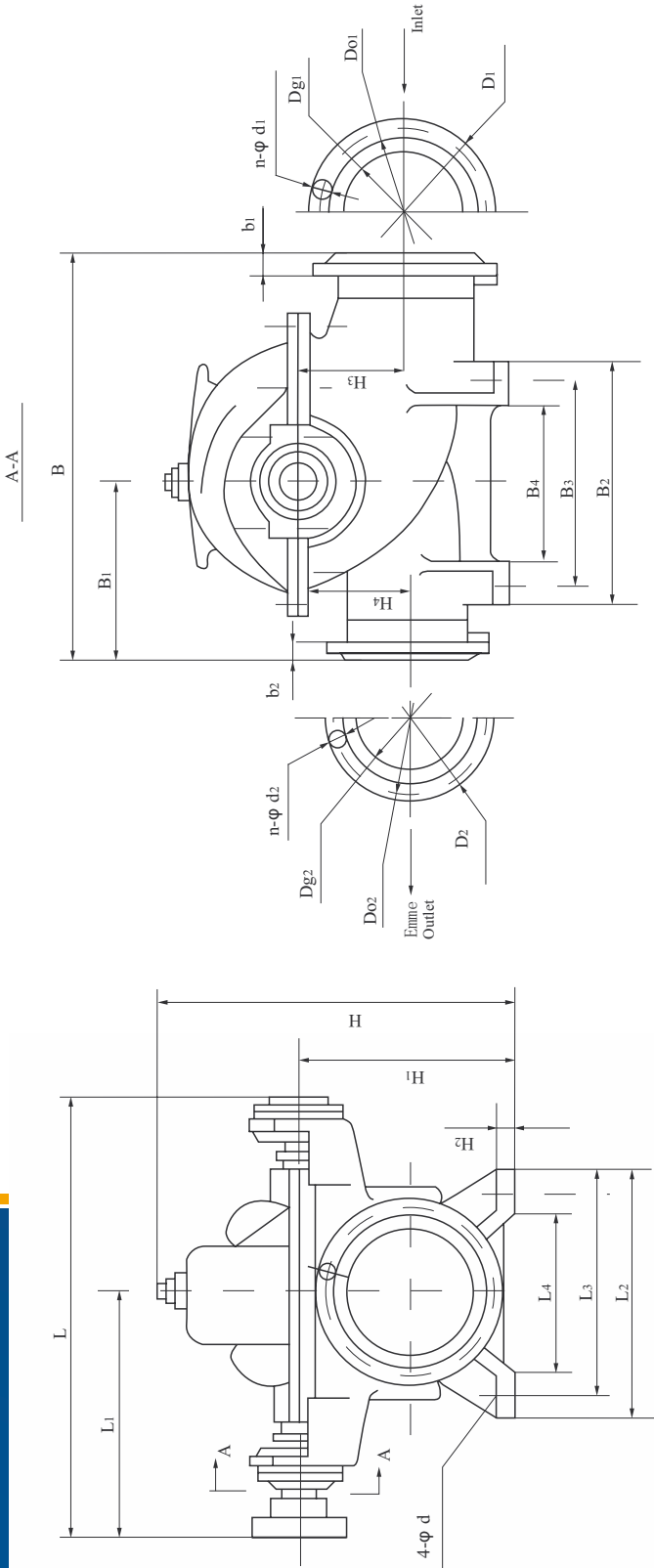
Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

YATAY MILLİ ÇİFT EMİŞLİ POMPA

DOUBLE SUCTION SPLIT CASE PUMP

Genel Pompa Ölçüleri

General Pumps Dimensions



Genel Pompa Ölçüleri

General Pump Dimensions

Pompa Tipi Pump Type	Pompa Genel Ölçüleri (mm) / Pump Dimensions (mm)																Giriş Flanş Ölçüleri (mm) Inlet Flange Dimensions (mm)					Çıkış Flanş Ölçüleri (mm) Outlet Flange Dimensions (mm)						
	L	L1	L2	L3	L4	B	B1	B2	B3	B3'	B4	B4'	H	H1	H2	H3	H4	4-φ d	Dg1	Do1	D1	b1	n-φ d1	Dg2	Do2	D2	b2	n-φ d2
VDSP 150/A	740.5	410	330	280	190	550	250	330	280	-	190	-	490	285	25	140	170	4-φ 18	150	240	285	26	8-φ 23	100	180	220	24	8-φ 19
VDSP 150/B	713.5	397	330	280	190	550	250	330	280	-	190	-	472.5	285	25	140	155	4-φ 18	150	240	285	26	8-φ 23	100	180	220	24	8-φ 19
VDSP 150/C																												
VDSP 150/D																												
VDSP 150/E	713.5	397	330	280	190	550	250	330	280	-	190	-	455	285	25	140	140	4-φ 18	150	240	285	26	8-φ 23	100	180	220	24	8-φ 19
VDSP 150/F																												
VDSP 200/A																												
VDSP 200/B	850.5	475	330	280	190	680	330	330	280	-	190	-	555	355	25	170	170	4-φ 18	200	295	340	24	8-φ 23	125	210	250	22	8-φ 19
VDSP 200/C																												
VDSP 200/D																												
VDSP 200/E	743.5	409	330	280	190	620	300	330	280	-	190	-	547	355	25	170	170	4-φ 18	200	295	340	24	8-φ 23	150	240	285	24	8-φ 23
VDSP 200/F																												
VDSP 200/G	743.5	409	330	280	190	620	300	330	280	-	190	-	547	355	25	170	170	4-φ 18	200	295	340	24	8-φ 23	150	240	285	24	8-φ 23
VDSP 250/A																												
VDSP 250/B	1100.5	612	510	450	330	880	400	620	550	-	430	-	856	510	40	240	300	4-φ 27	250	350	395	28	12-φ 23	150	240	285	26	8-φ 23
VDSP 250/C																												
VDSP 250/D	983.5	552	410	350	230	890	440	510	450	-	330	-	750	450	30	200	260	4-φ 27	250	350	395	28	12-φ 23	200	295	340	26	8-φ 23
VDSP 250/E																												
VDSP 250/F	983.5	517	410	350	230	850	400	510	450	-	330	-	738	4450	30	210	215	4-φ 27	250	350	395	28	12-φ 23	200	295	340	26	8-φ 23
VDSP 250/G																												
VDSP 250/H	892.5	485	410	350	230	745	330	510	450	-	330	-	709	450	30	210	215	4-φ 27	250	350	395	28	12-φ 23	200	295	340	26	8-φ 23

YATAY MİLLİ ÇİFT EMİŞLİ POMPA

DOUBLE SUCTION SPLIT CASE PUMP



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Pompa Tipi Pump Type	Pompa Genel Ölçüleri (mm) / Pump Dimensions (mm)																	Giriş Flanş Ölçüleri (mm) Inlet Flange Dimensions (mm)				Çıkış Flanş Ölçüleri (mm) Outlet Flange Dimensions (mm)						
	L	L1	L2	L3	L4	B	B1	B2	B3	B3'	B4	B4'	H	H1	H2	H3	H4	4-φ d	Dg1	Do1	D1	b1	n-φ d1	Dg2	Do2	D2	b2	n-φ d2
VDSP 300/A																												
VDSP 300/B	1185	660	510	450	330	1080	470	620	550	-	420	-	898	510	40	268	325	4-φ 27	300	400	440	28	12-φ 23	200	295	340	26	8-φ 23
VDSP 300/C																												
VDSP 300/D																												
VDSP 300/E	1140	630	510	450	330	1070	530	620	550	-	430	-	852	510	40	240	310	4-φ 27	300	400	445	28	12-φ 23	250	350	395	28	12-φ 23
VDSP 300/F																												
VDSP 300/G																												
VDSP 300/H	1100	605	510	450	330	880	410	620	550	-	430	-	824	510	40	260	270	4-φ 27	300	400	445	28	12-φ 23	250	350	395	28	12-φ 23
VDSP 300/K																												
VDSP 300/L	978.5	537	510	450	330	900	400	620	550	-	430	-	808	510	40	250	260	4-φ 27	300	400	445	28	12-φ 23	250	350	395	28	12-φ 23
VDSP 300/M																												
VDSP 300/N	1009	552	510	450	330	1000	500	620	550	-	430	-	808	510	40	256	265	4-φ 27	300	400	445	28	12-φ 23	300	400	445	28	12-φ 23
VDSP 350/A																												
VDSP 350/B	1431	801	580	500	360	1210	550	680	600	-	450	-	1080	620	50	330	410	4-φ 34	350	460	505	30	16-φ 23	200	295	340	26	12-φ 23
VDSP 350/C																												
VDSP 350/D																												
VDSP 350/E	1272	710	600	500	360	1250	600	690	600	-	450	-	1017	620	50	274	356	4-φ 34	350	460	505	30	16-φ 23	250	350	395	28	12-φ 23
VDSP 350/F																												
VDSP 350/G																												
VDSP 350/H	1233	675	580	500	360	1040	460	680	600	-	450	-	980	620	50	290	300	4-φ 34	350	460	505	30	16-φ 23	300	400	445	28	12-φ 23
VDSP 350/K																												
VDSP 350/L	1171	642	580	500	360	1040	460	680	600	-	450	-	963	620	50	290	300	4-φ 34	350	460	505	30	16-φ 23	300	400	445	28	12-φ 23
VDSP 350/M																												
VDSP 350/N	1129	622	580	500	360	1168	584	680	600	-	450	-	970	620	50	310	310	4-φ 34	350	460	505	30	16-φ 23	350	460	505	30	16-φ 23

Genel Pompa Ölçüleri

General Pump Dimensions

Pompa Tipi Pump Type	Pompa Genel Ölçüleri (mm) / Pump Dimensions (mm)																Giriş Flanş Ölçüleri (mm) Inlet Flange Dimensions (mm)					Çıkış Flanş Ölçüleri (mm) Outlet Flange Dimensions (mm)						
	L	L1	L2	L3	L4	B	B1	B2	B3	B3'	B4	B4'	H	H1	H2	H3	H4	4-φ d	Dg 1	Do 1	D1	b1	n-φ d1	Dg 2	Do 2	D2	b2	n-φ d2
VDSP 400/A																												
VDSP 400/B	1747	907	820	700	480	1645	900	900	700	-	500	-	1130	670	40	372	482	4-φ 35	400	515	565	32	16-φ 28	300	400	445	28	12-φ 23
VDSP 400/C																												
VDSP 400/D	1747	907	820	700	480	1645	900	900	700	-	500	-	1130	670	40	372	482	4-φ 35	400	515	565	32	16-φ 28	300	400	445	28	12-φ 23
VDSP 400/E																												
VDSP 500/A																												
VDSP 500/B	1639.5	912	760	580	420	1550	750	1020	800	-	580	-	1381	800	55	425	545	4-φ 41	500	620	670	34	20-φ 28	300	400	445	28	12-φ 23
VDSP 500/C																												
VDSP 500/D																												
VDSP 500/E	1639.5	907	760	580	420	1640	810	1020	800	-	580	-	1300	800	55	370	480	4-φ 41	500	620	670	34	20-φ 28	350	460	505	30	16-φ 23
VDSP 500/F																												
VDSP 500/G	1363.5	756	760	580	420	1350	630	1020	800	-	580	-	1270	800	55	415	415	4-φ 41	500	620	670	34	20-φ 28	350	460	505	30	16-φ 23
VDSP 500/H																												
VDSP 500/K	1396.5	770	760	580	420	1460	640	1020	800	-	580	-	1266	800	55	410	410	4-φ 41	500	620	670	34	20-φ 28	400	515	565	32	16-φ 28
VDSP 500/L																												
VDSP 500/K	1308.5	714.5	760	580	420	1550	775	1020	800	-	580	-	1251	800	55	410	410	4-φ 41	500	620	670	34	20-φ 28	500	620	670	34	20-φ 28
VDSP 600/A																												
VDSP 600/B	1935	1097	1200	1000	800	1900	900	1300	1000	-	700	-	1610	950	55	532	588	4-φ 42	600	725	780	36	20-φ 31	400	515	565	32	16-φ 28
VDSP 600/C																												
VDSP 600/D	1694.5	940	940	760	600	1900	940	1020	800	-	580	-	1550	950	55	425	555	4-φ 41	600	725	780	36	20-φ 31	400	515	565	32	16-φ 28
VDSP 600/E																												
VDSP 600/G	1694.5	940	940	760	600	1595	745	1020	800	-	580	-	1505	950	55	490	490	4-φ 41	600	725	780	36	20-φ 31	400	515	565	32	16-φ 28

YATAY MİLLİ ÇİFT EMİŞLİ POMPA

DOUBLE SUCTION SPLIT CASE PUMP



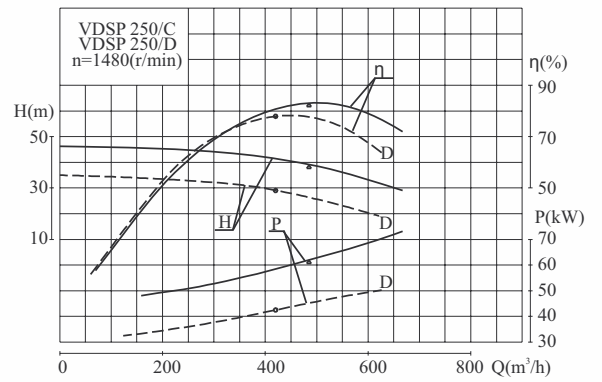
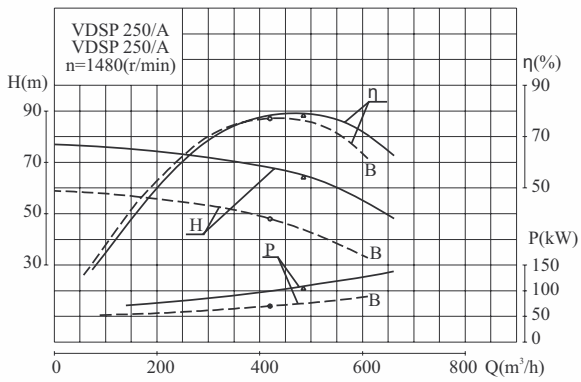
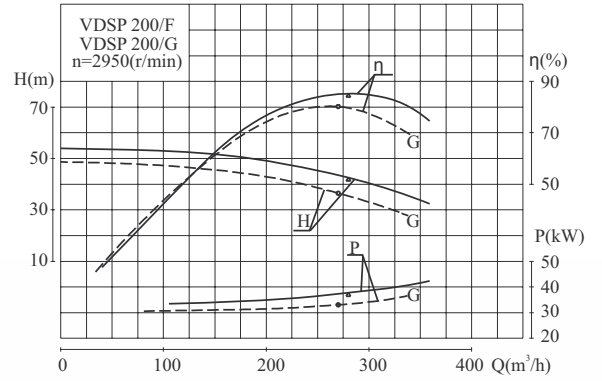
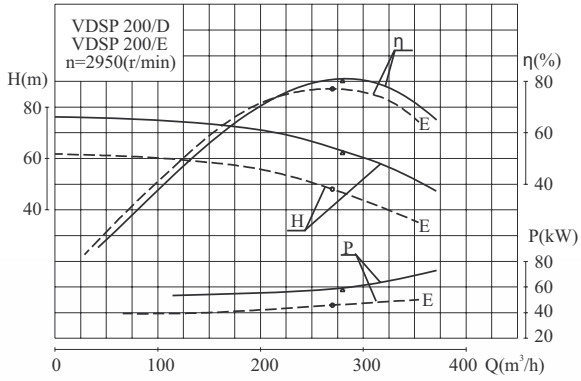
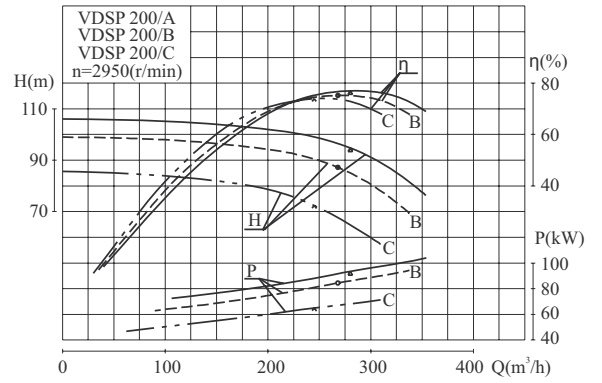
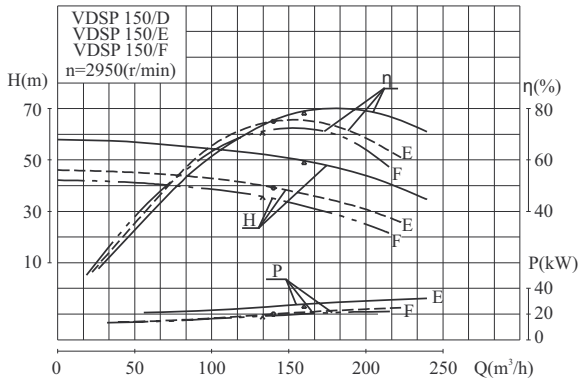
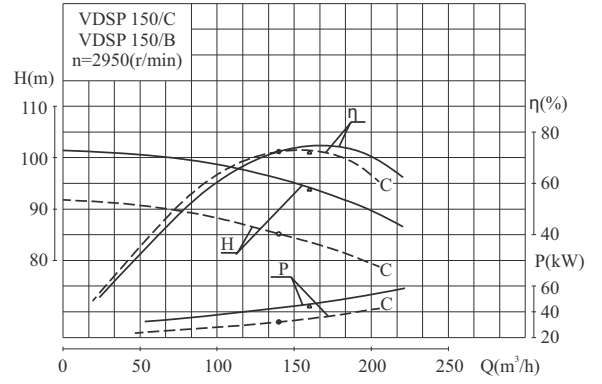
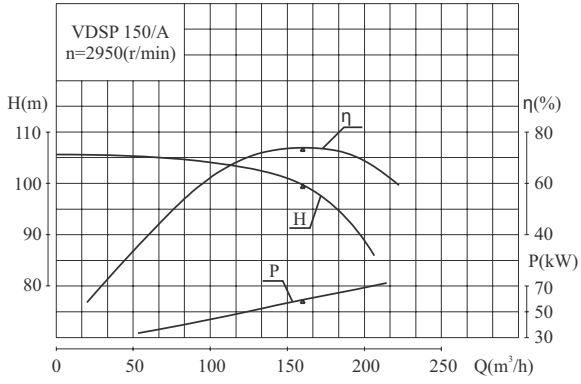
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Pompa Tipi Pump Type	Pompa Genel Ölçüleri (mm) / Pump Dimensions (mm)																	Giriş Flanş Ölçüleri (mm) Inlet Flange Dimensions (mm)				Çıkış Flanş Ölçüleri (mm) Outlet Flange Dimensions (mm)						
	L	L1	L2	L3	L4	B	B1	B2	B3	B3'	B4	B4'	H	H1	H2	H3	H4	4-φ d	Dg1	Do1	D1	b1	n-φ d1	Dg2	Do2	D2	b2	n-φ d2
VDSP600/K																												
VDSP600/L	1627.5	900	940	760	600	1600	750	1020	800	-	580	-	1490	950	55	480	480	4-φ 41	600	725	780	36	20-φ 31	500	620	670	34	20-φ 28
VDSP600/M																												
VDSP600/N	1466.5	805	940	760	600	1790	840	1020	800	-	580	-	1476	950	55	460	460	4-φ 41	600	725	780	36	20-φ 31	500	620	670	34	20-φ 28
VDSP600/P																												
VDSP800/G	2630	1445	1300	1000	700	2385	1100	1700	1350	-	1000	-	2105	1250	55	700	880	4-φ 56	800	950	1015	44	24-φ 31	600	725	780	36	20-φ 30
VDSP800/E	2315	1300	1200	1000	800	2025	875	1200	900	-	600	-	2074	1200	55	660	660	4-φ 42	800	950	1015	44	24-φ 33	600	725	780	36	20-φ 30
VDSP800/C	1874	1025	1200	1000	800	2150	1000	1200	900	-	600	-	2044	1200	55	660	660	4-φ 42	800	950	1015	44	24-φ 33	600	725	780	36	20-φ 30
VDSP800/A	1874	1025	1200	1000	800	2150	1000	1200	900	-	600	-	2014	1200	55	660	660	4-φ 42	800	950	1015	44	24-φ 33	600	725	780	36	20-φ 30
VDSP900/A	2730	1350	1200	1000	700	2400	840	1200	900	-	600	-	2400	1400	60	840	760	4-φ 42	900	1050	1115	46	28-φ 34	700	840	895	40	24-φ 31
VDSP1000/A	3550	2000	1550	1400	1000	2900	1360	1900	1200	-	900	-	2750	1600	70	860	760	4-φ 42	1000	1160	1230	50	28-φ 37	800	950	1015	44	24-φ 34
VDSP1200/A																												
VDSP1200/B	3285	1695	1600	1250	900	2800	1250	550	725	1105	575	950	2650	1700	120	870	1020	4-φ 48	1200	1380	1455	56	32-φ 40	-	-	-	-	-
VDSP1200/C																												
VDSP1200/D																		4-φ 56										
VDSP1200/E																												
VDSP1200/F																												
VDSP1200/G																												
VDSP1200/H	3295	1695	1680	1250	900	2800	1250	550	725	1105	575	950	2700	1700	120	870	1020	4-φ 56	1200	1380	1455	56	32-φ 40	-	-	-	-	-
VDSP1200/K																												
VDSP1200/L																												
VDSP1200/M																												

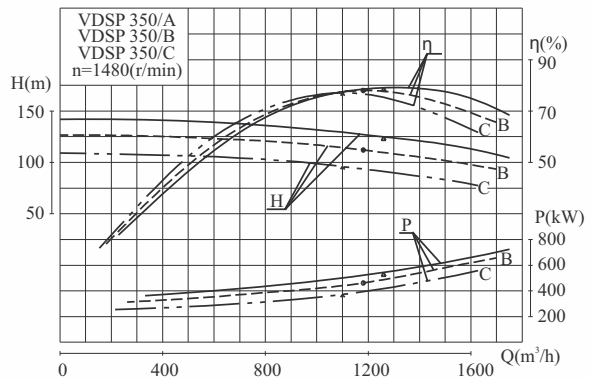
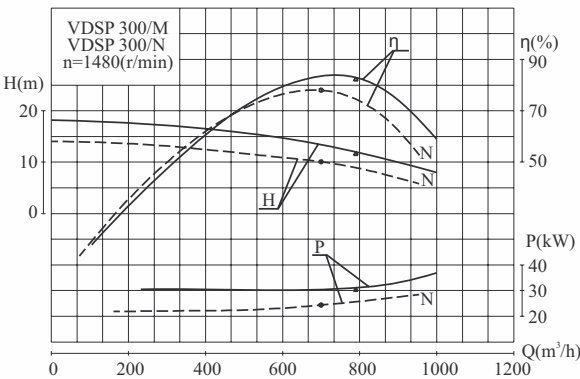
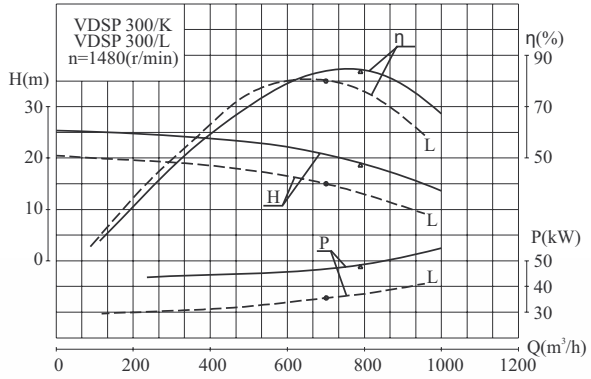
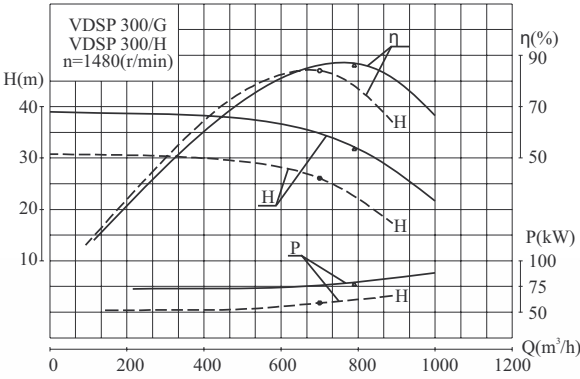
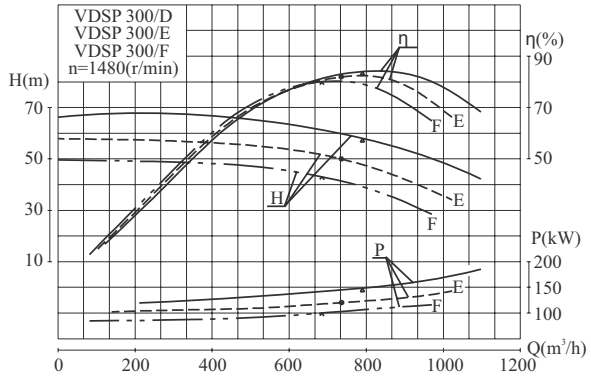
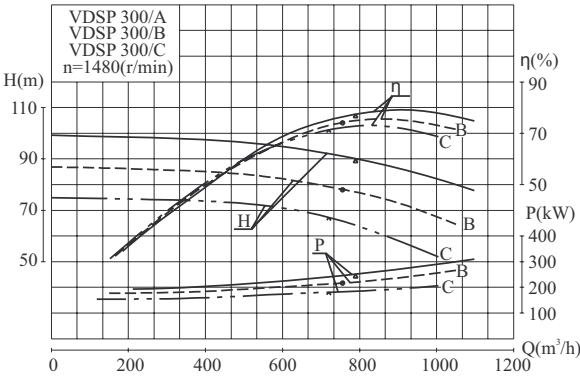
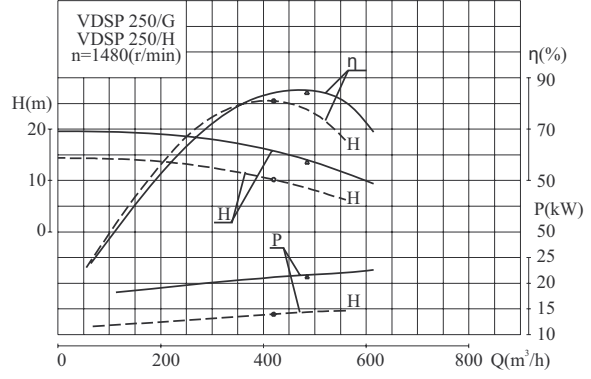
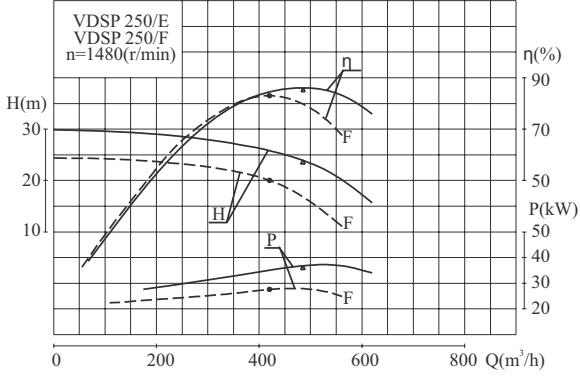
Performans Eğrileri

Performance Curves



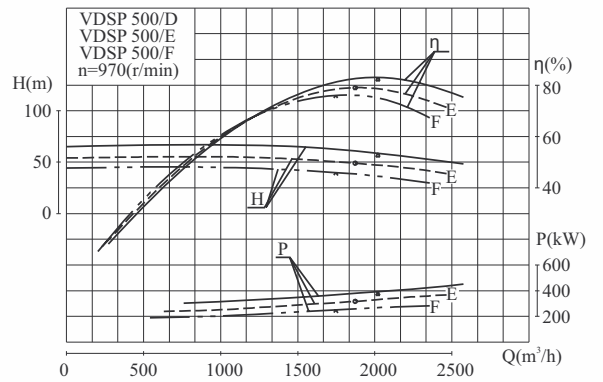
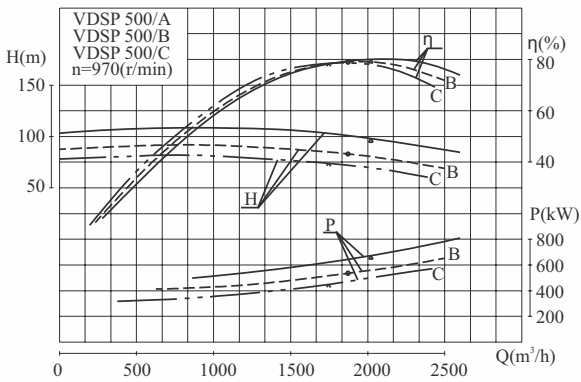
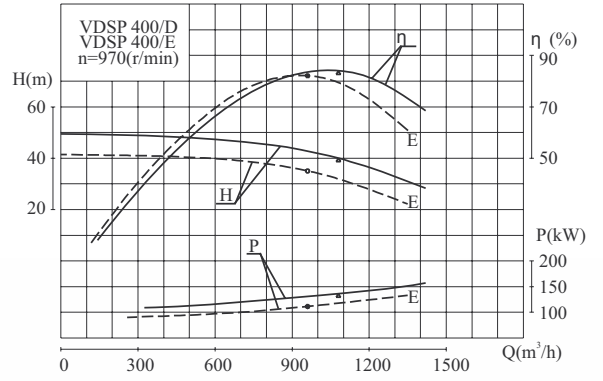
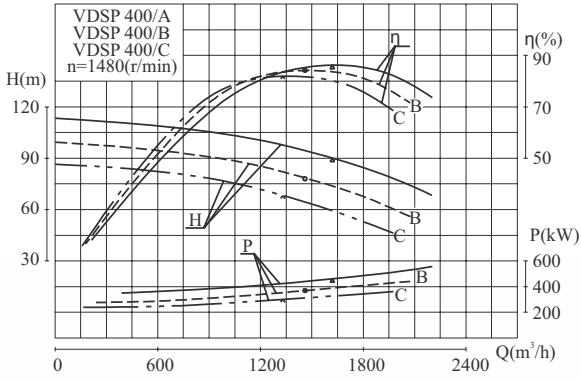
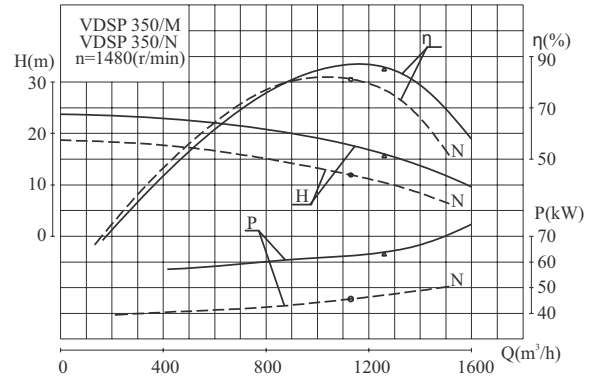
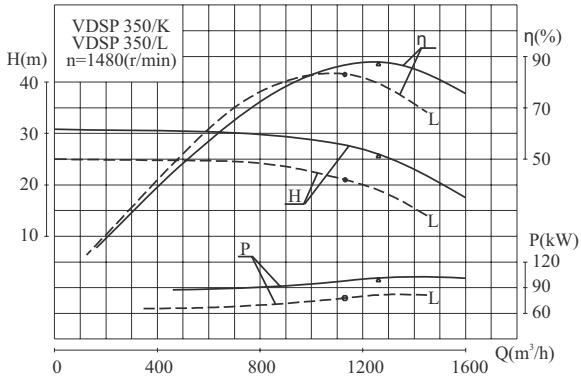
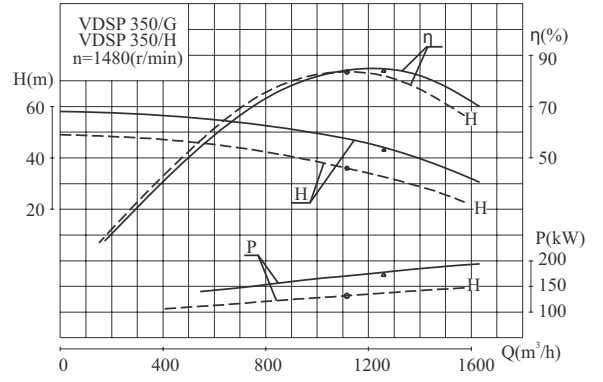
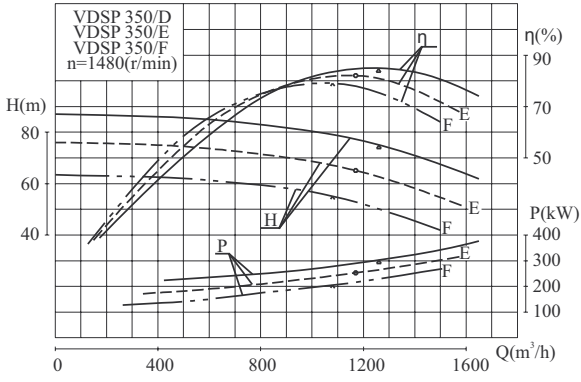
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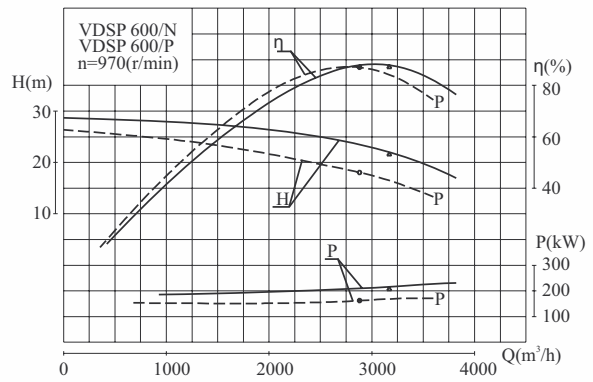
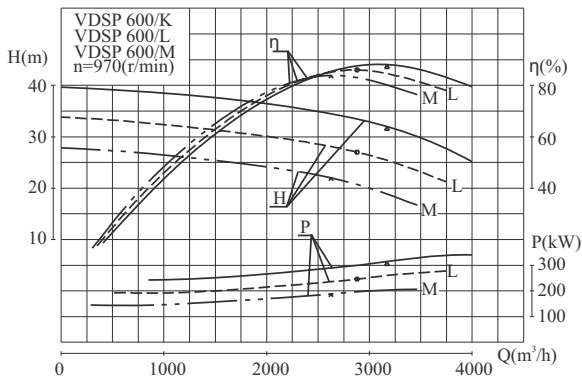
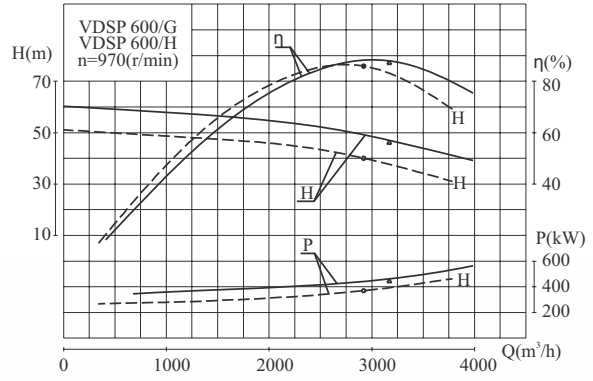
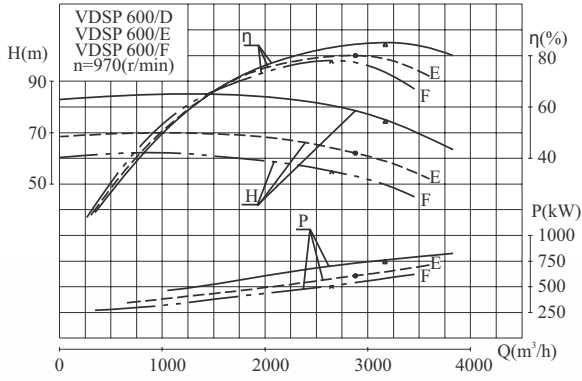
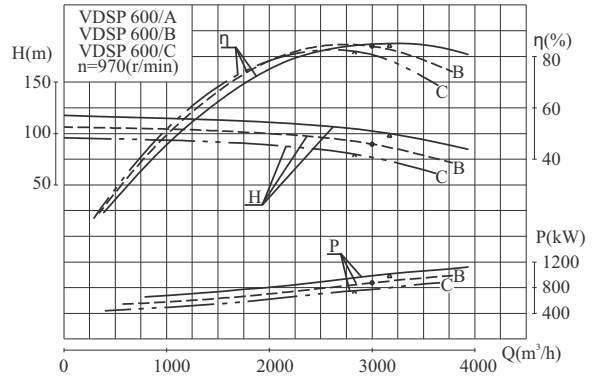
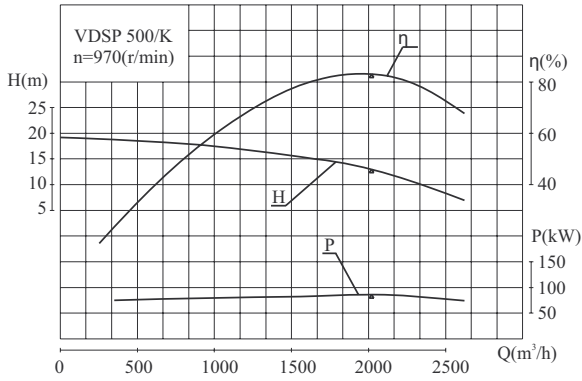
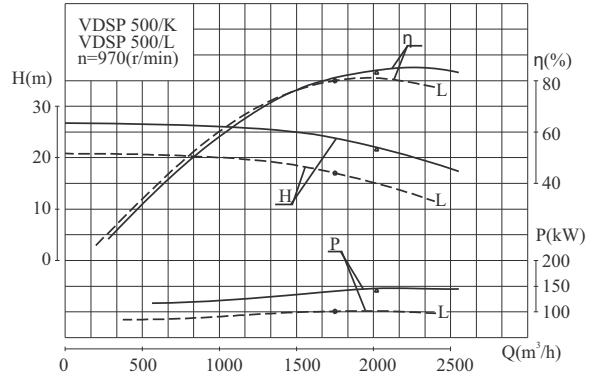
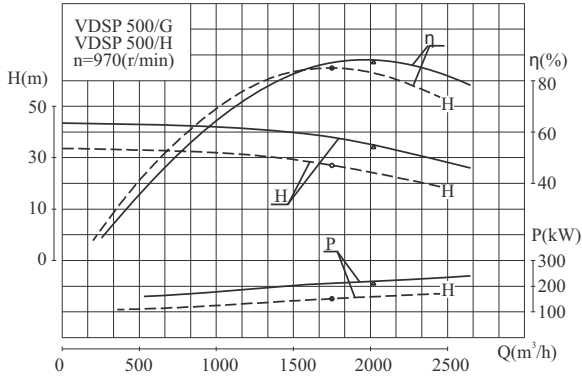
Performans Eğrileri

Performance Curves



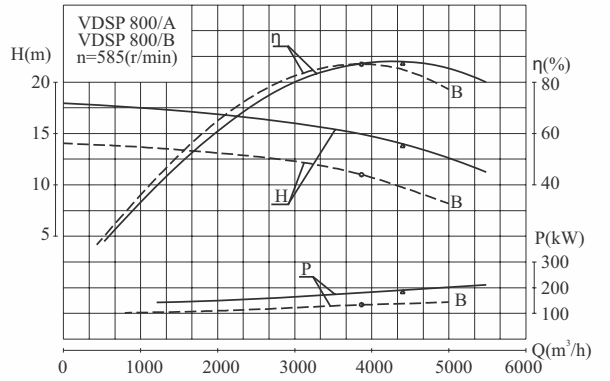
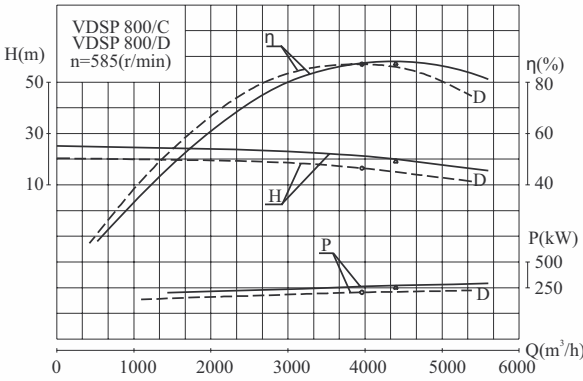
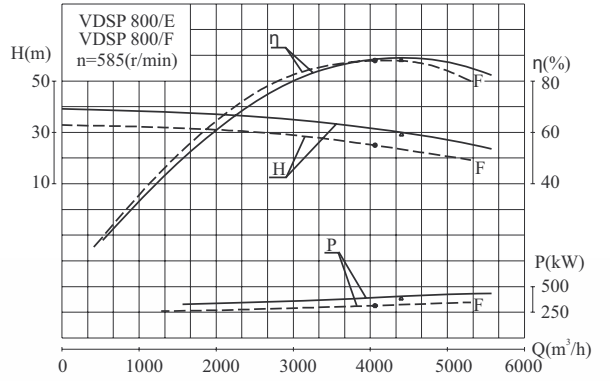
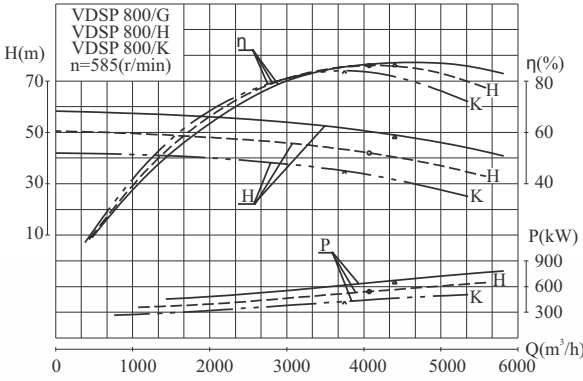
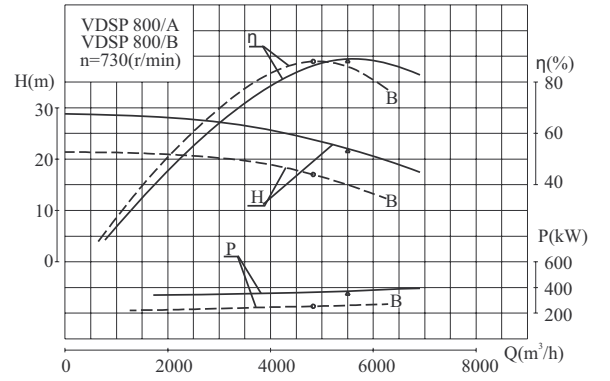
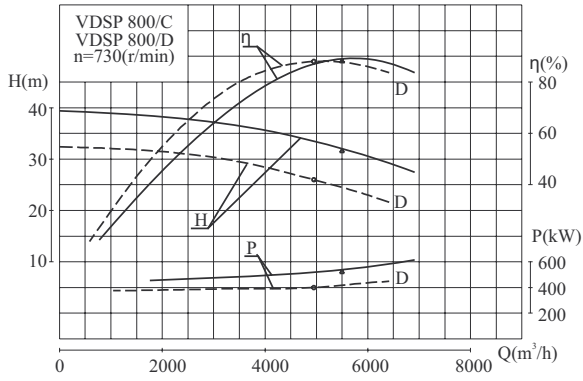
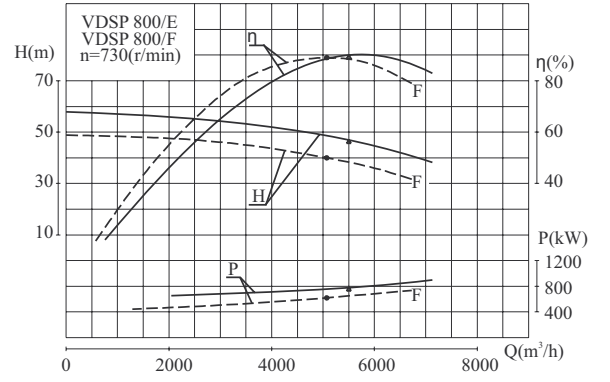
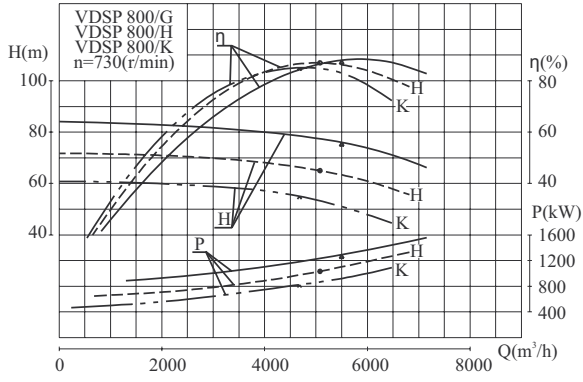
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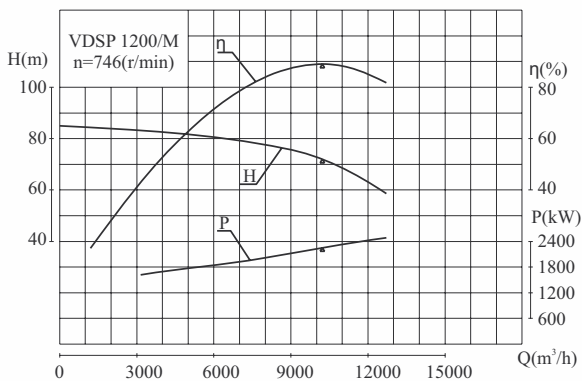
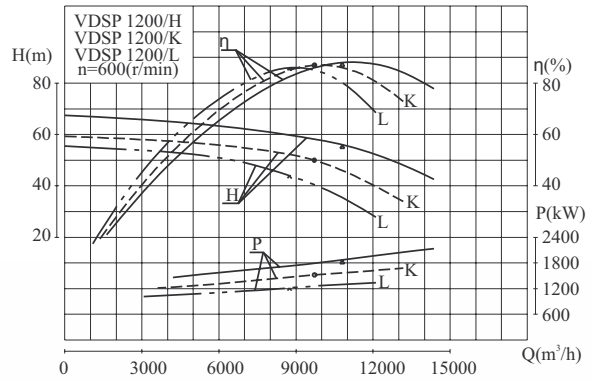
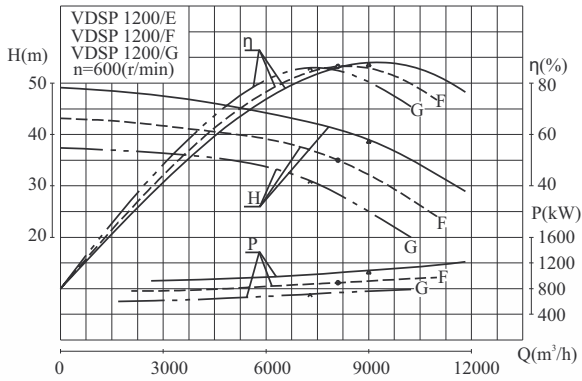
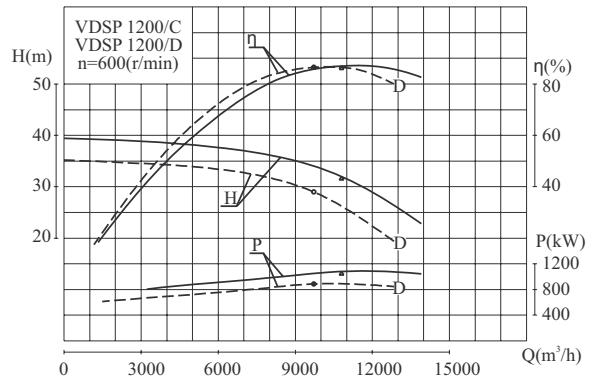
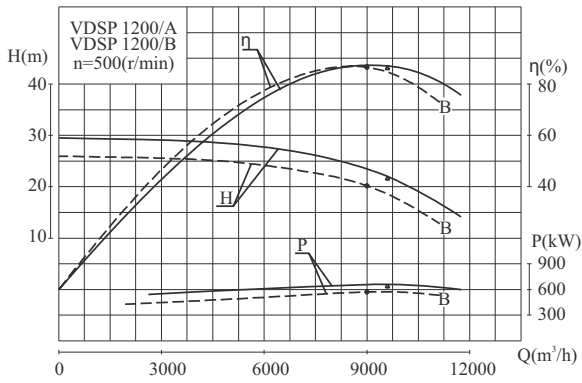
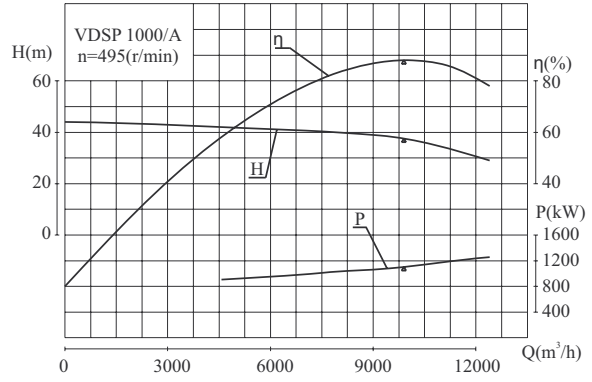
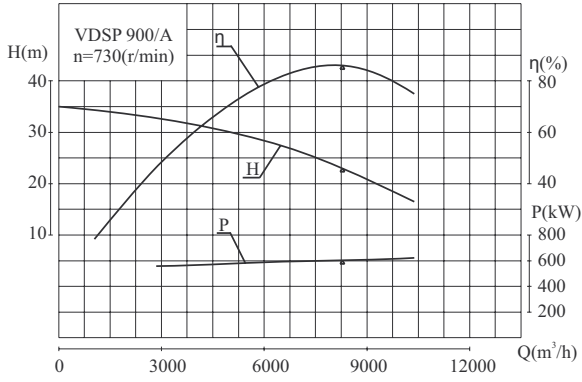
Performans Eğrileri

Performance Curves



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Notlar:

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Notlar:

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