

DOUBLE SUCTION SPLIT CASE PUMPS



YATAY MİLLİ ÇİFT EMİŞLİ POMPALAR
DOUBLE SUCTION SPLIT CASE PUMPS





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

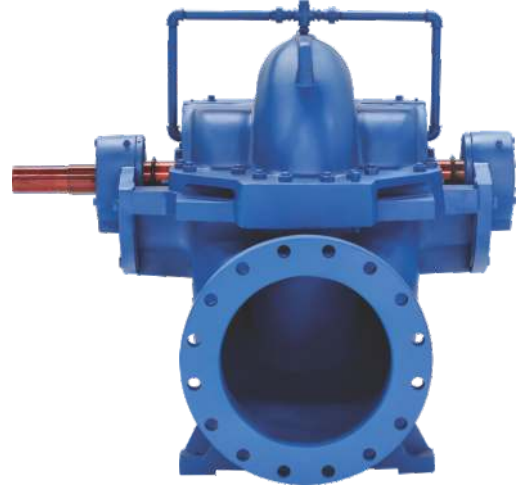
General Pumps Dimensions

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 carious 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
- Draigane
- Circulation
- Fire fighting systems
- Industrial facilities
- Power Stations
- Treatment Facilities

Ürün Kodu Sistemi

Product Code System

VDSP 150 / A

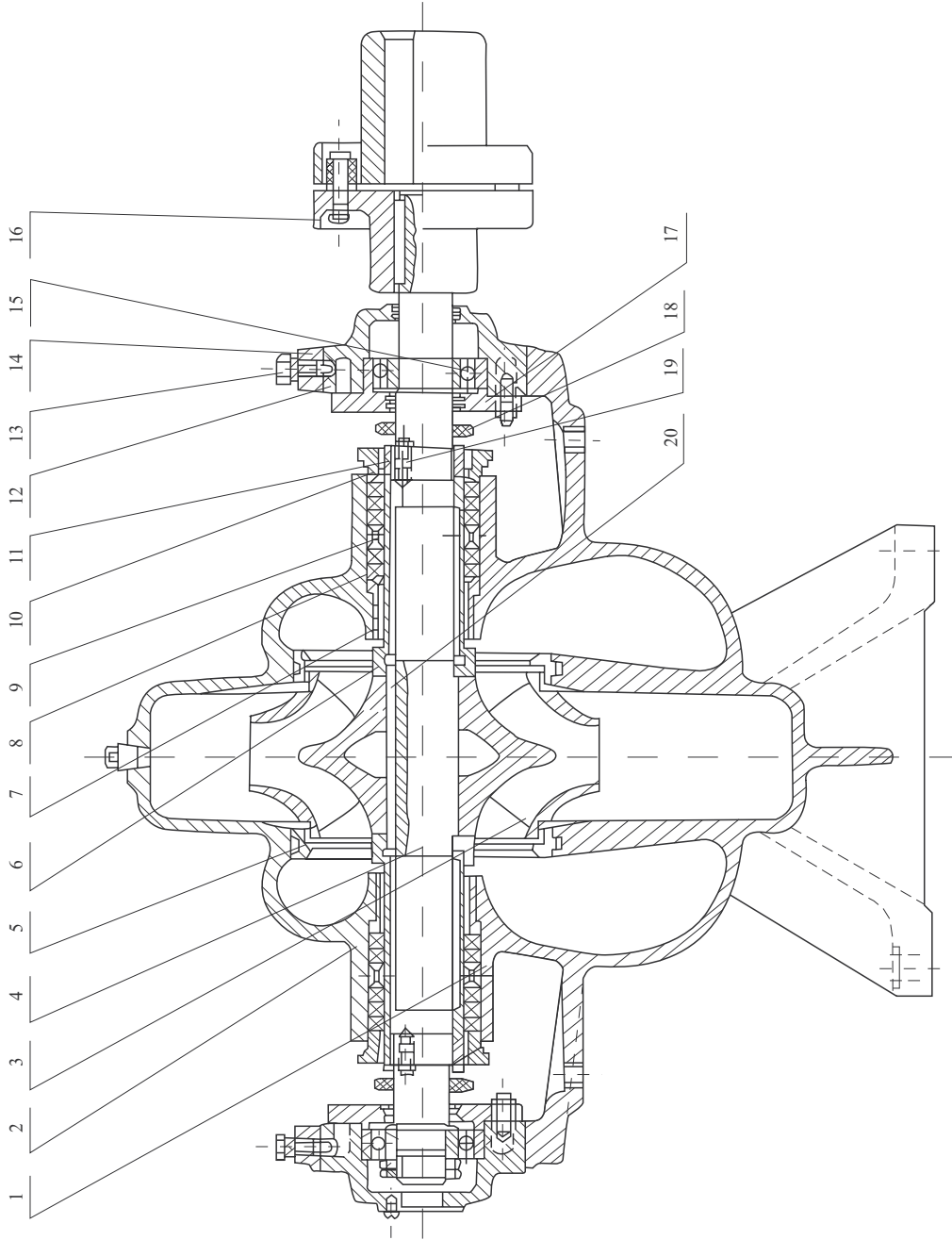
Çark tipi

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 <i>Pump Type</i>	Debi / Capacity		Basma Yüksekliği <i>Head (m)</i>	Devir Speed <i>(n)</i>	Güç (kW) / Power (kW)		Verim <i>Efficiency (%)</i>	(NPSH) _r <i>(m)</i>	Ağırlık <i>Weight (Kg)</i>
	(m³/h)	l/s			Mil Gücü <i>Shaft Power</i>	Motor Gücü <i>Motor Power</i>			
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)
	(m³/h)	l/s			Mil Gücü Shaft Power	Motor Gücü Motor Power			
VDSP 300/A	590 790 936	163.9 219.4 260.0	95 90 86	1480	224.4 251.4 277.4	315	68 77 79	4.8	840
VDSP 300/B	576 756 918	160.0 210.0 255.0	83 78 72	1480	200.2 216.9 239.9	280	65 74 75	4.8	840
VDSP 300/C	546 720 900	151.7 200.0 250.0	72 67 57	1480	169.9 185.0 194.0	220	63 71 72	4.8	840
VDSP 300/D	576 790 972	160.0 219.4 270.0	65 58 50	1480	135.9 148.5 165.4	185	75 84 80	4.8	599
VDSP 300/E	529 735 893	146.9 204.2 248.1	55 50 42	1480	110.0 122.0 129.2	160	72 82 79	4.8	599
VDSP 300/F	504 685 835	140.0 190.3 231.9	47.2 43 37	1480	91.2 100.2 109.2	132	71 80 77	4.8	599
VDSP 300/G	612 790 900	170.0 219.4 250.0	36.5 32 27.3	1480	74.2 79.1 83.6	90	82 87 80	4.8	709
VDSP 300/H	537 700 790	149.2 194.4 219.4	29 26 22.5	1480	53.7 59.0 62.0	75	79 84 78	4.8	709
VDSP 300/K	612 790 935	170.0 219.4 259.7	22 19 15.5	1480	45.8 48.4 52.6	55	80 84.5 75	4.8	434
VDSP 300/L	485 700 798	134.7 194.4 221.7	18 15 13	1480	32.1 35.7 37.2	45	74 80 76	4.8	434
VDSP 300/M	612 790 900	170.0 219.4 250.0	14.5 12 10	1480	30.2 31.1 33.1	37	80 83 74	4.8	413
VDSP 300/N	515 700 785	143.1 194.4 218.1	11.5 10 9	1480	22.4 24.4 25.6	30	72 78 75	4.8	413
VDSP 350/A	850 1260 1660	236.1 350.0 461.1	135 125 110	1480	446.3 542.7 685.6	710	70 79 72.5	5.5	1580
VDSP 350/B	787 1181 1550	218.6 328.1 430.6	121 112 100	1480	381.2 461.6 594.3	630	68 78 71	5.5	1580
VDSP 350/C	700 1098 1350	194.4 305.0 375.0	104 96 89	1480	300.3 372.7 448.0	500	66 77 73	5.5	1580
VDSP 350/D	972 1260 1440	270.0 350.0 400.0	80 75 69	1480	264.6 302.6 329.9	355	80 85 82	5.5	1200
VDSP 350/E	900 1170 1332	250.0 325.0 370.0	70 65 60	1480	219.9 252.5 275.4	315	78 82 79	5.5	1200
VDSP 350/F	800 1080 1200	222.2 300.0 333.3	60 55 52	1480	174.2 204.7 220.6	280	75 79 77	5.5	1200
VDSP 350/G	972 1260 1476	270.0 350.0 410.0	50 44 37	1480	163.3 177.6 188.2	220	81 85 79	5.5	1105
VDSP 350/H	876 1116 1360	243.3 310.0 377.8	41 36 30	1480	123.8 131.8 140.6	160	79 83 79	5.5	1105
VDSP 350/K	972 1260 1440	270.0 350.0 400.0	29 26 22	1480	93.6 101.3 102.7	132	82 88 84	5.5	672

Performans Bilgileri

Performance Data

Pompa Tipi <i>Pump Type</i>	Debi / Capacity		Basma Yüksekliği <i>Head (m)</i>	Devir Speed <i>(n)</i>	Güç (kW) / Power (kW)		Verim <i>Efficiency (%)</i>	(NPSH) _r <i>(m)</i>	Ağırlık <i>Weight (Kg)</i>
	(m³/h)	l/s			Mil Gücü <i>Shaft Power</i>	Motor Gücü <i>Motor Power</i>			
VDSP 350/L	840 1130 1260	233.3 313.9 350.0	24 21 19	1480	70.4 77.8 81.5	90	78 83 80	5.5	672
VDSP 350/M	960 1260 1440	266.7 350.0 400.0	19.5 16 13	1480	61.4 63.8 67.9	75	83 86 75	5.5	632
VDSP 350/N	800 1130 1340	222.2 313.9 372.2	15 12 9.5	1480	42.4 45.6 48.1	55	77 81 72	5.5	632
VDSP 400/A	1140 1620 1980	316.7 450.0 550.0	102 90 78	1480	403.2 461.5 512.7	560	78.5 86 82	7.9	1910
VDSP 400/B	1020 1460 1850	283.3 405.6 513.9	89 78 66	1480	320.9 369.1 415.5	450	77 84 80	7.9	1910
VDSP 400/C	960 1330 1720	266.7 369.4 477.8	78 68 56	1480	268.2 300.2 336.2	400	76 82 78	7.9	1910
VDSP 400/D	800 1080 1320	222.2 300.0 366.7	45 40 32	970	124.1 140.0 149.3	185	79 84 77	4.9	1800
VDSP 400/E	720 960 1150	200.0 266.7 319.4	39.5 35 29.5	970	100.5 111.5 121.5	160	77 82 76	4.9	1800
VDSP 500/A	1620 2020 2340	450.0 561.1 650.0	104.5 98 92	970	598.5 673.6 741.8	800	77 80 79	6	2360
VDSP 500/B	1500 1872 2170	416.7 520.0 602.8	88 83 77	970	479.1 535.4 583.1	630	75 79 78	6	2360
VDSP 500/C	1400 1746 2020	388.9 485.0 561.1	79 74 71	970	401.4 448.1 500.5	560	75 78.5 78	6	2360
VDSP 500/D	1620 2020 2340	450.0 561.1 650.0	64 59 53	970	357.3 390.9 422.0	450	79 83 80	6	-
VDSP 500/E	1500 1872 2170	416.7 520.0 602.8	53 49 45	970	288.6 316.1 345.2	400	75 79 77	6	-
VDSP 500/F	1400 1746 2020	388.9 485.0 561.1	43 40 36.5	970	227.6 250.2 267.6	315	72 76 75	6	-
VDSP 500/G	1620 2020 2340	450.0 561.1 650.0	40 35 30.5	970	207.5 218.7 228.6	280	85 88 85	6	1550
VDSP 500/H	1400 1746 2020	388.9 485.0 561.1	30 27 24	970	139.4 151.0 159.0	220	82 85 83	6	1550
VDSP 500/K	1620 2020 2340	450.0 561.1 650.0	24.5 22 19.4	970	136.8 144.0 145.4	160	79 84 85	6	1722
VDSP 500/L	1400 1746 2020	388.9 485.0 561.1	19 17 15	970	97.9 101.0 101.8	132	74 80 81	6	1722
VDSP 500/K	1620 2020 2340	450.0 561.1 650.0	15 13 10	970	82.7 86.1 81.7	110	80 83 78	6	-
VDSP 600/A	2160 3170 3600	600.0 880.6 1000.0	110 100 92	970	829.2 1015.2 1073.3	1400	78 85 84	6	7200
VDSP 600/B	1980 3000 3240	550.0 833.3 900.0	100 90 85	970	700.0 875.0 914.3	1120	77 84 82	6	7200

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)
	(m³/h)	l/s			Mil Gücü Shaft Power	Motor Gücü Motor Power			
VDSP 600/C	1800 2830 3060	500.0 786.1 850.0	90 80 75	970	588.0 751.6 780.9	1000	75 82 80	6	7200
VDSP 600/D	2160 3170 3600	600.0 880.6 1000.0	84 75 68	970	633.2 761.4 802.9	900	78 85 83	7.5	4300
VDSP 600/E	1980 2880 3240	550.0 800.0 900.0	68 62 58	970	488.7 607.6 655.8	800	75 80 78	7.5	4300
VDSP 600/F	1750 2650 3150	486.1 736.1 875.0	60 55 50	970	408.3 508.7 579.4	630	70 78 74	7.5	4300
VDSP 600/G	2160 3170 3600	600.0 880.6 1000.0	54 47 43	970	401.9 460.9 507.7	560	79 88 83	7.5	3850
VDSP 600/H	1980 2920 3240	550.0 811.1 900.0	45 40 37	970	311.0 369.7 398.0	450	78 86 82	7.5	3850
VDSP 600/K	2160 3170 3600	600.0 880.6 1000.0	36 32 29	970	271.4 313.8 334.4	400	78 88 85	7.5	2550
VDSP 600/L	2000 2880 3240	555.6 800.0 900.0	30 27 25	970	214.9 246.1 262.5	280	76 86 84	7.5	2550
VDSP 600/M	1800 2628 3000	500.0 730.0 833.3	24.5 22 20	970	164.5 187.4 199.2	250	73 84 82	7.5	2550
VDSP 600/N	2520 3170 3600	700.0 880.6 1000.0	25 22 19	970	204.2 215.7 227.1	250	84 88 82	7	2500
VDSP 600/P	2160 2880 3240	600.0 800.0 900.0	21 18 16	970	152.4 162.2 170.0	185	81 87 83	7	2500
VDSP 800/A	4320 5500 6480	1200.0 1527.8 1800.0	25 22 19	730	358.5 370.1 389.7	450	82 89 86	7	4500
	3000 4400 5040	833.3 1222.2 1400.0	16 14 12.5	585	163.3 190.6 201.8	250	80 88 85	5	4500
	3960 4830 5500	1100.0 1341.7 1527.8	19 17 15	730	246.8 254.0 261.1	315	83 88 86	7	4500
VDSP 800/B	2800 3870 4500	777.8 1075.0 1250.0	12.5 11 9.5	585	119.1 133.2 138.5	185	80 87 84	5	4500
	4320 5500 6480	1200.0 1527.8 1800.0	35 32 29	730	502.0 538.3 588.0	630	82 89 87	7	6720
VDSP 800/C	3000 4400 5200	833.3 1222.2 1444.4	23 20 17	585	234.8 272.2 283.1	315	80 88 85	4.5	6720
	3500 4950 6000	972.2 1375.0 1666.7	29.5 26 23	730	351.3 398.1 436.8	500	80 88 86	7	6720
VDSP 800/D	2700 3960 4680	750.0 1100.0 1300.0	19 16.5 14	585	174.6 204.4 212.3	250	80 87 84	4.5	6720
	4320 5500 6480	1200.0 1527.8 1800.0	51 47 42	730	722.6 781.9 841.9	1000	83 90 88	6.5	7300
VDSP 800/E	3000 4400 5200	833.3 1222.2 1444.4	35 30 26	585	357.3 403.7 428.0	500	80 89 86	4	7300

Performans Bilgileri

Performance Data

Pompa Tipi <i>Pump Type</i>	Debi / Capacity		Basma Yüksekliği <i>Head (m)</i>	Devir Speed <i>(n)</i>	Güç (kW) / Power (kW)		Verim <i>Efficiency (%)</i>	(NPSH)r <i>(m)</i>	Ağırlık <i>Weight (Kg)</i>
	(m³/h)	l/s			Mil Gücü <i>Shaft Power</i>	Motor Gücü <i>Motor Power</i>			
VDSP 800/F	3500 5070 6000	972.2 1408.3 1666.7	45 40 36	730	529.3 620.3 683.7	710	81 89 86	6.5	7300
	2800 4060 4800	777.8 1127.8 1333.3	30 25 22	585	285.8 314.0 334.3	355	80 88 86	4	7300
VDSP 800/G	4000 5500 6500	1111.1 1527.8 1805.6	80 76 71	730	1102.7 1293.1 1444.0	1600	79 88 87	6	7900
	3000 4400 5500	833.3 1222.2 1527.8	54 49 43	585	551.3 674.6 757.4	800	80 87 85	4	7900
VDSP 800/H	3500 5080 6000	972.2 1411.1 1666.7	69 65 61	730	832.2 1033.2 1186.1	1250	79 87 84	6	7900
	2800 4070 5000	777.8 1130.6 1388.9	46.5 42 37	585	448.6 541.1 606.8	630	79 86 83	4	7900
VDSP 800/K	3000 4680 5500	833.3 1300.0 1527.8	59 55 51	730	642.4 824.4 920.0	1000	75 85 83	6	7900
	2500 3750 4500	694.4 1041.7 1250.0	39 35 31	585	349.2 425.3 468.8	500	76 84 81	4	7900
VDSP 900/A	6200 8280 9432	1722.2 2300.0 2620.0	28 23 19.5	730	590.7 602.8 610.6	710	80 86 82	9.3	6000
VDSP 1000/A	7920 9900 11380	2200.0 2750.0 3161.1	40 36 33	495	1039.0 1102.5 1202.7	1250	83 88 85	7.8	13000
VDSP 1200/A	7920 9600 10800	2200.0 2666.7 3000.0	25.5 22 18	500	643.0 660.8 637.6	800	85.5 87 83	5.8	-
VDSP 1200/B	7200 9000 10080	2000.0 2500.0 2800.0	23 20.2 17	500	536.7 572.1 568.9	710	84 86.5 82	5.8	-
VDSP 1200/C	8640 10800 12960	2400.0 3000.0 3600.0	35.5 32 26	600	1006.0 1081.4 1072.8	1250	83 87 85.5	7.7	-
VDSP 1200/D	7776 9720 11664	2160.0 2700.0 3240.0	32 29 23.5	600	821.1 887.1 877.8	1000	82.5 86.5 85	7.7	-
VDSP 1200/E	7200 9000 10800	2000.0 2500.0 3000.0	42.5 39 33	500	1015.9 1085.8 1155.0	1250	82 88 84	5.5	-
VDSP 1200/F	6480 8100 9720	1800.0 2250.0 2700.0	38.5 35 29.5	500	848.9 892.2 940.4	1120	80 86.5 83	5.5	-
VDSP 1200/G	5832 7290 8748	1620.0 2025.0 2430.0	34 31 26	500	674.7 715.3 755.1	900	80 86 82	5.5	-
VDSP 1200/H	8640 10800 12960	2400.0 3000.0 3600.0	60 56 49	600	1721.0 1870.9 2033.8	2240	82 88 85	7.5	-
VDSP 1200/K	7776 9720 11664	2160.0 2700.0 3240.0	54 50 42	600	1411.2 1520.7 1606.7	2000	81 87 83	7.5	-
VDSP 1200/L	7000 8750 10500	1944.4 2430.6 2916.7	48 44 37	600	1143.3 1218.7 1289.7	1600	80 86 82	7.5	-
VDSP 1200/M	7800 10224 11500	2166.7 2840.0 3194.4	78 72 66	746	1995.4 2251.6 2374.9	2500	83 89 87	11.7	-

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

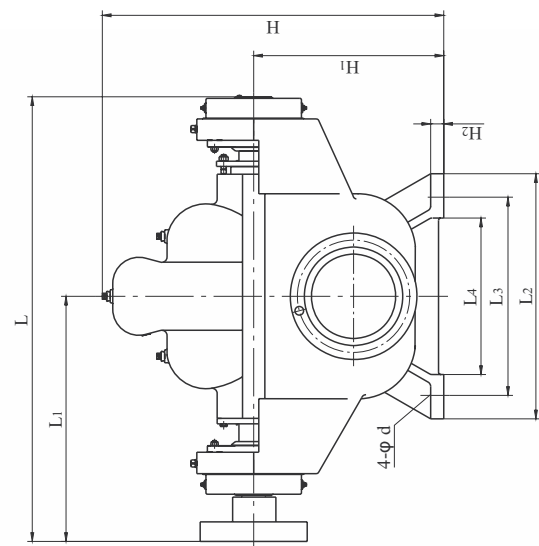
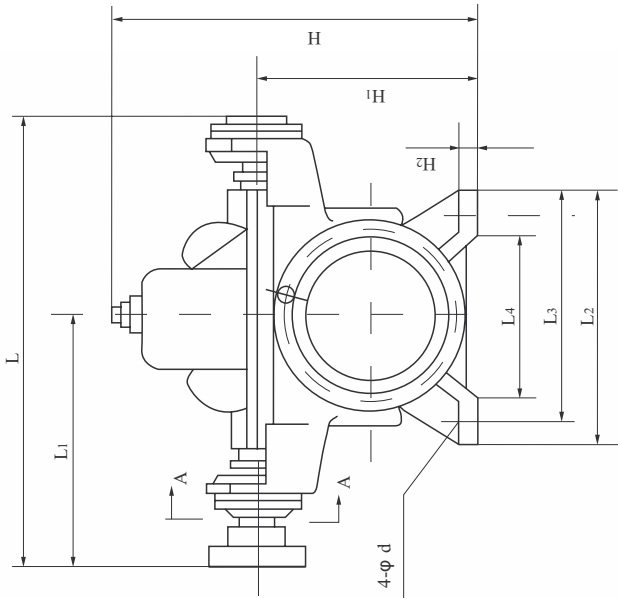
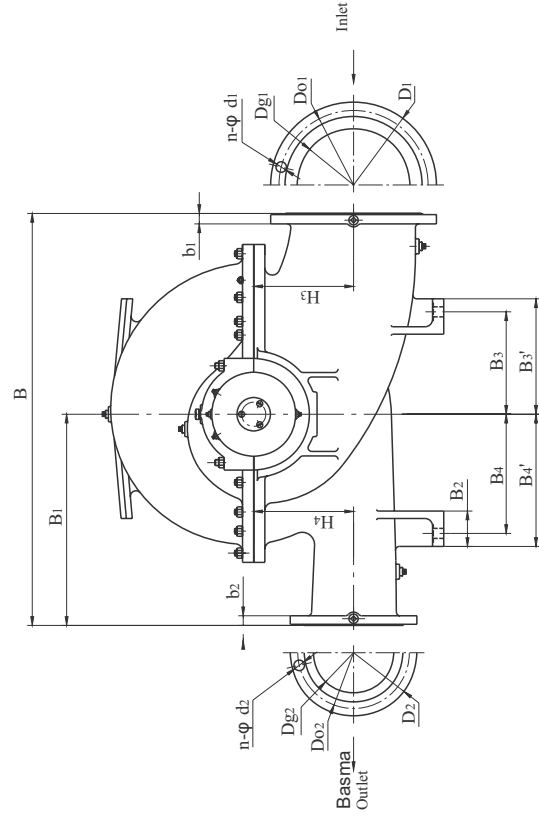
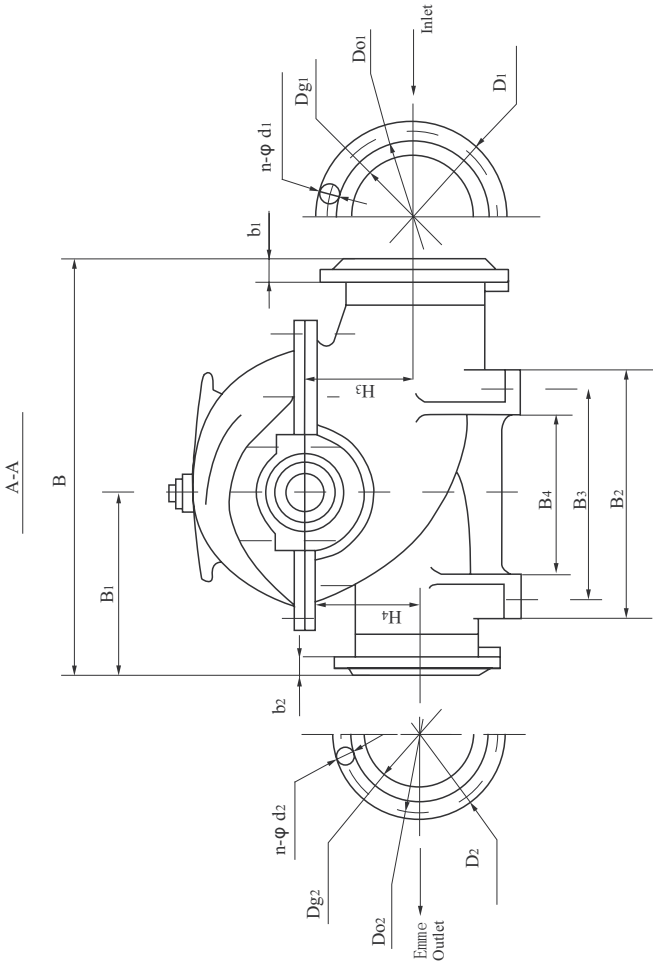
DOUBLE SUCTION SPLIT CASE PUMP

Genel Pompa Ölçüleri

General Pumps Dimensions

www.vansan.com.tr

10 - 11



Genel Pompa Ölçüleri

General Pump Dimensions

Pompa Tipi <i>Pump Type</i>	Pompa Genel Ölçüleri (mm) / Pump Dimensions (mm)																	Giriş Flanş Ölçüleri (mm) <i>Inlet Flange Dimensions (mm)</i>					Çıkış Flanş Ölçüleri (mm) <i>Outlet Flange Dimensions (mm)</i>					
	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 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	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/E																												
VDSP 200/F	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/G																												
VDSP 250/A	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/B																												
VDSP 250/C	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/D																												
VDSP 250/E	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/F																												
VDSP 250/G	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
VDSP 250/H																												

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 <i>Pump Type</i>	Pompa Genel Ölçüleri (mm) / Pump Dimensions (mm)																		Giriş Flanş Ölçüleri (mm) <i>Inlet Flange Dimensions (mm)</i>					Çıkış Flanş Ölçüleri (mm) <i>Outlet Flange Dimensions (mm)</i>				
	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 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	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/H																												
VDSP 300/K	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/L																												
VDSP 300/M	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 300/N																												
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	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/H																												
VDSP 350/K	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/L																												
VDSP 350/M	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
VDSP 350/N																												

Genel Pompa Ölçüleri

General Pump Dimensions

Pompa Tipi	Pompa Genel Ölçüleri (mm) / Pump Dimensions (mm)																		Giriş Flanş Ölçüleri (mm)					Çıkış Flanş Ölçüleri (mm)				
																			Inlet Flange Dimensions (mm)					Outlet Flange Dimensions (mm)				
Pump Type	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																												
VDSP 400/E	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 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																												
VDSP 500/H	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/K																												
VDSP 500/L	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/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																												
VDSP 600/E	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/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

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.

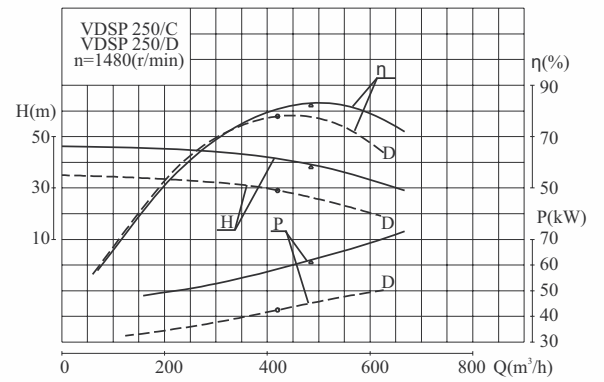
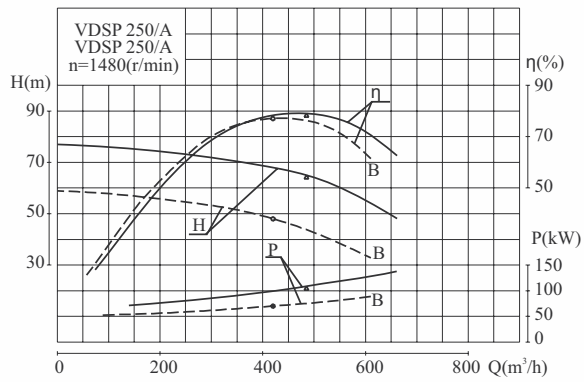
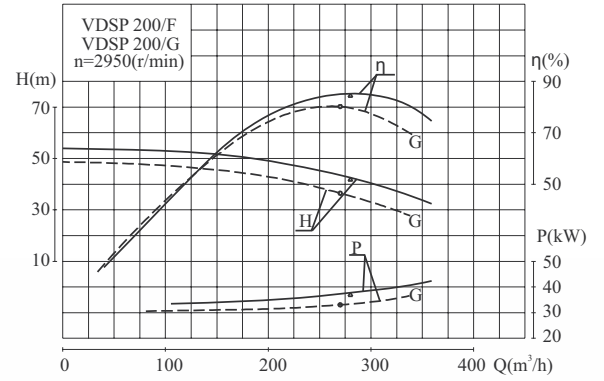
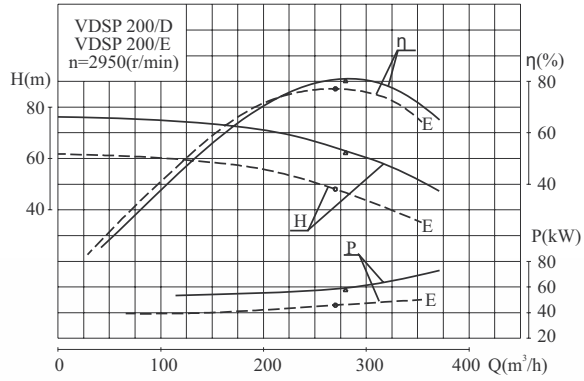
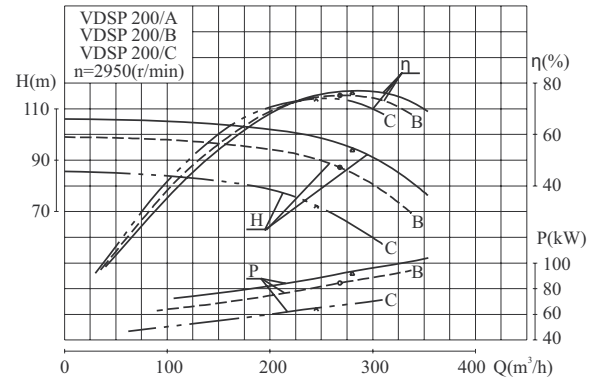
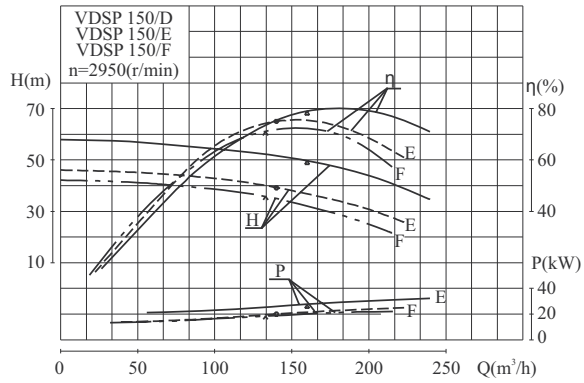
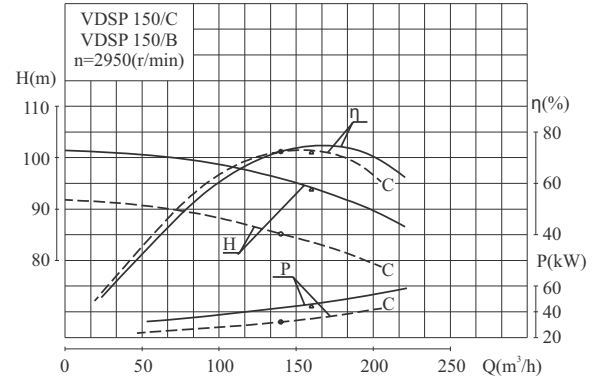
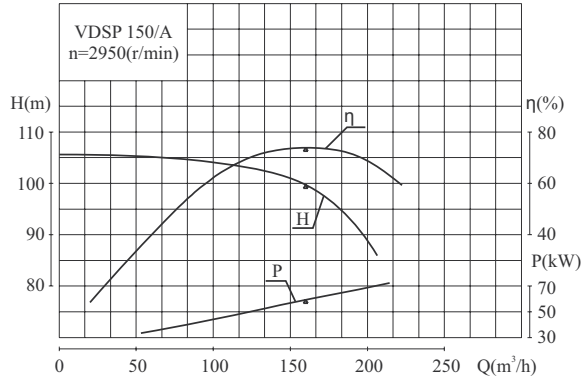
YATAY MİLLİ ÇİFT EMİŞLİ POMPA

DOUBLE SUCTION SPLIT CASE PUMP

Pompa Tipi <i>Pump Type</i>	Pompa Genel Ölçüleri (mm) / Pump Dimensions (mm)																	Giriş Flanş Ölçüleri (mm) <i>Inlet Flange Dimensions (mm)</i>					Çıkış Flanş Ölçüleri (mm) <i>Outlet Flange Dimensions (mm)</i>					
	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																												
VDSP600/P	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
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																		4-φ 56										
VDSP1200/D																												
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																												

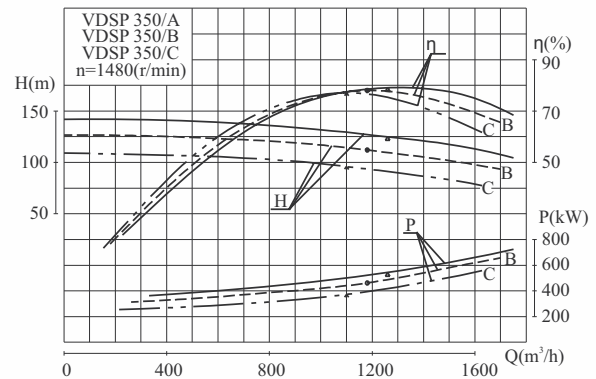
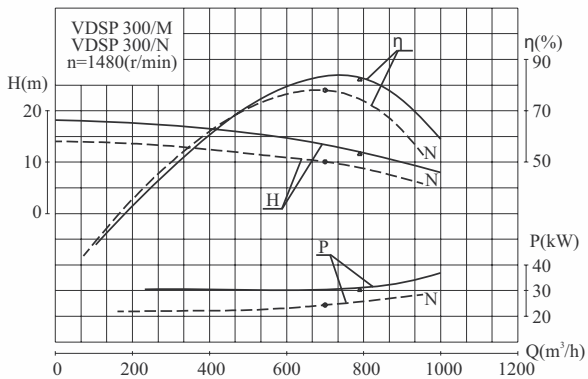
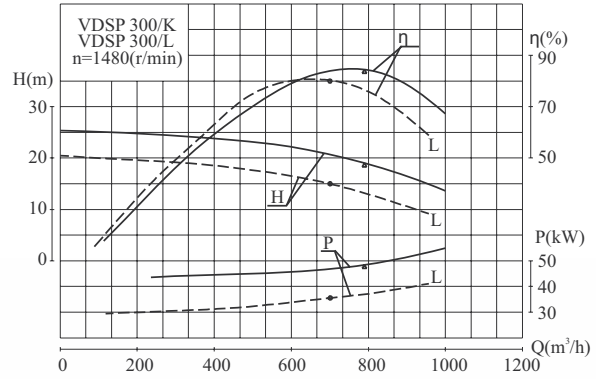
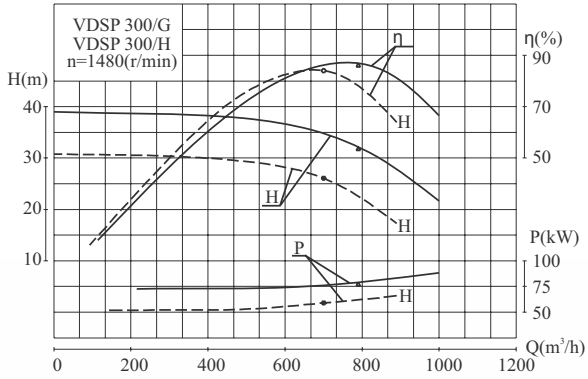
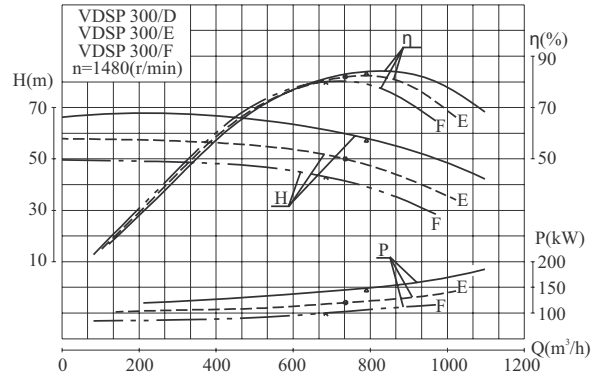
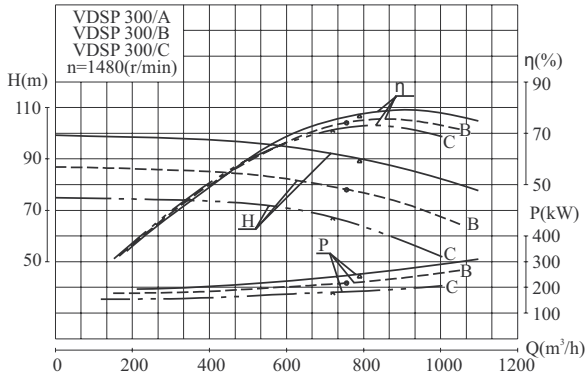
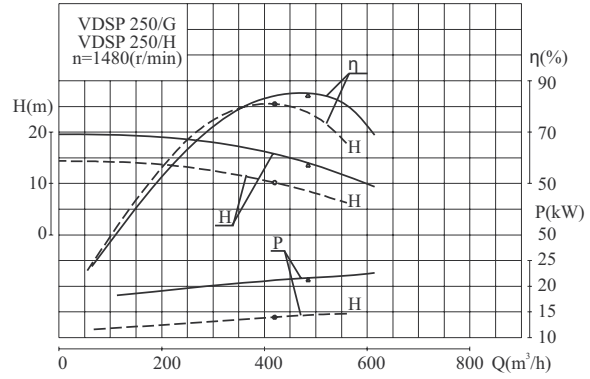
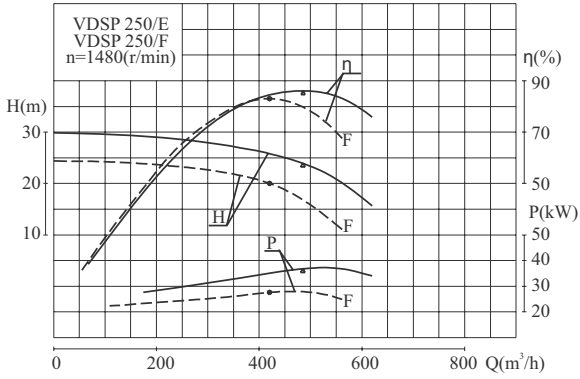
Performans Eğrileri

Performance Curves



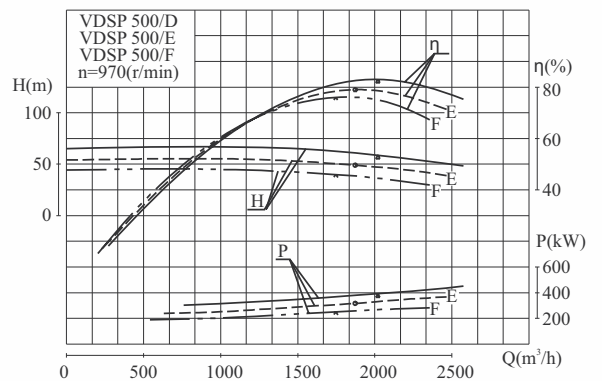
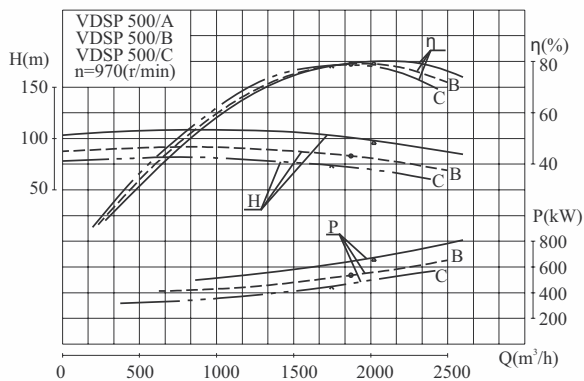
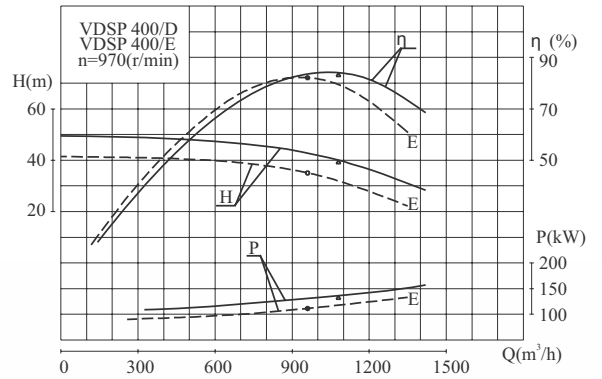
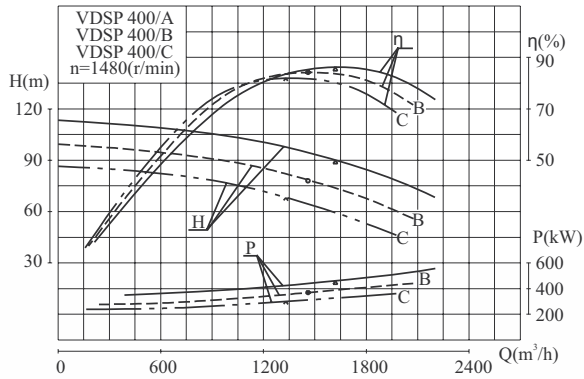
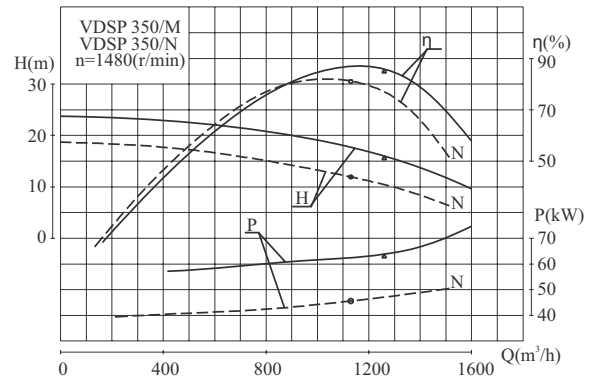
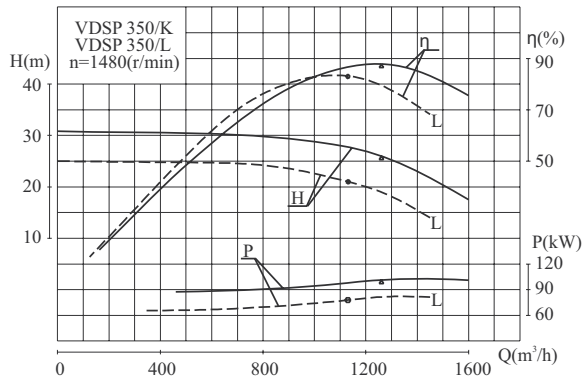
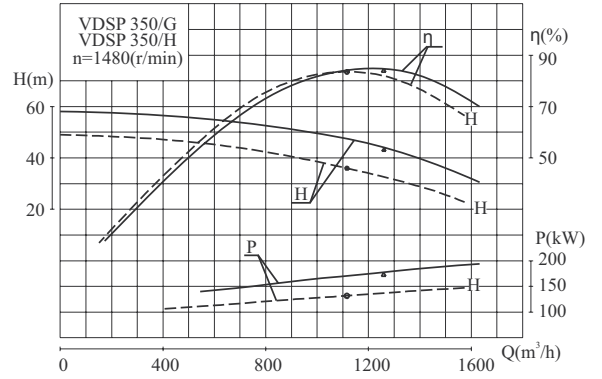
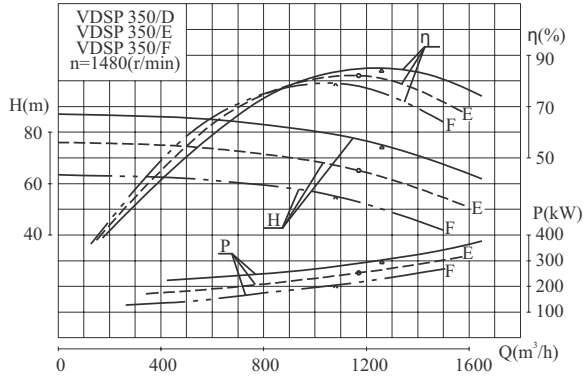
YATAY MİLLİ ÇİFT EMİŞLİ POMPA

DOUBLE SUCTION SPLIT CASE PUMP



Performans Eğrileri

Performance Curves

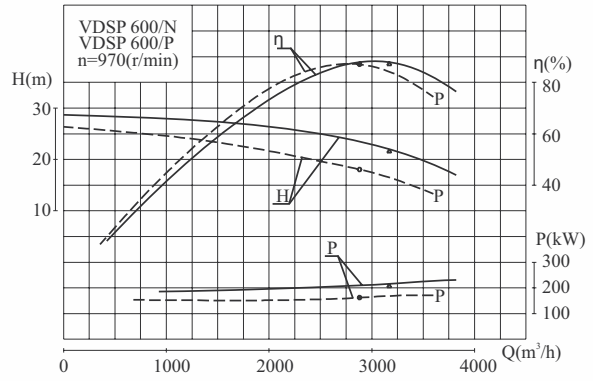
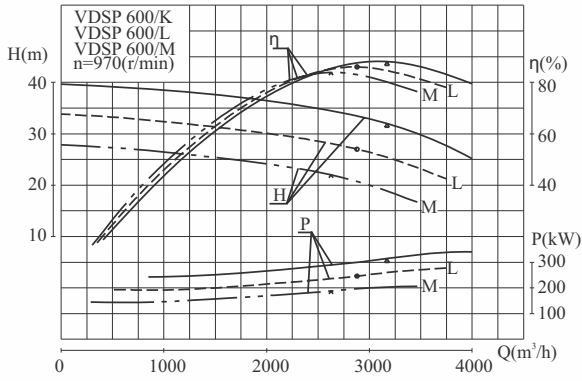
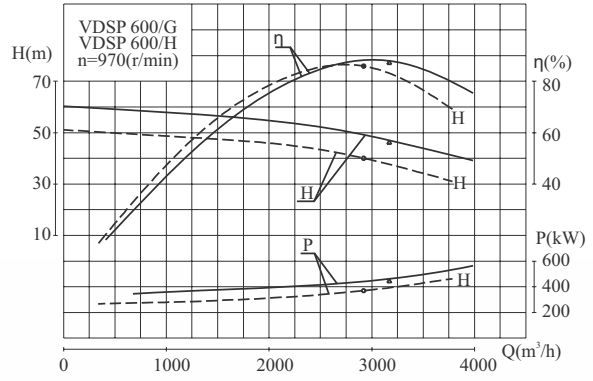
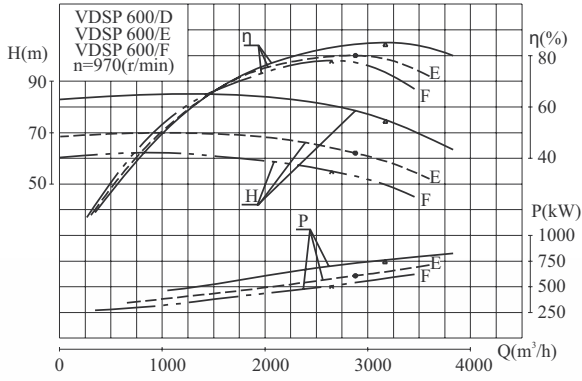
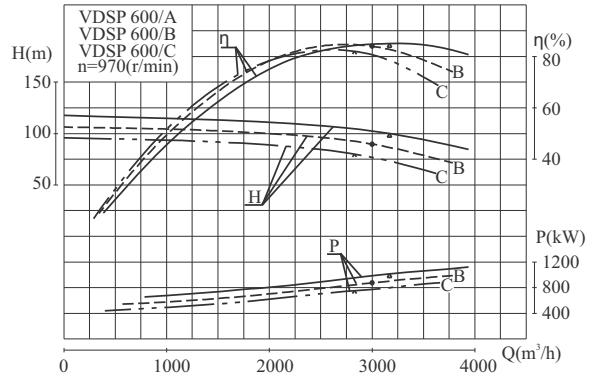
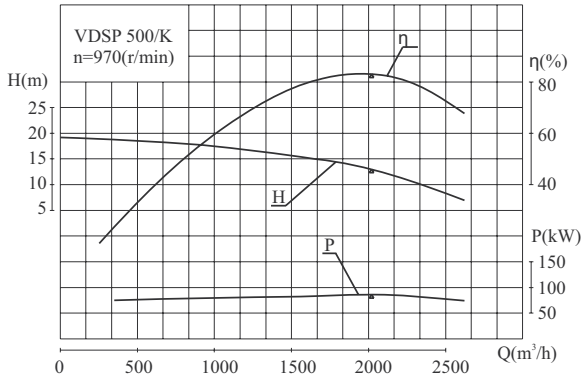
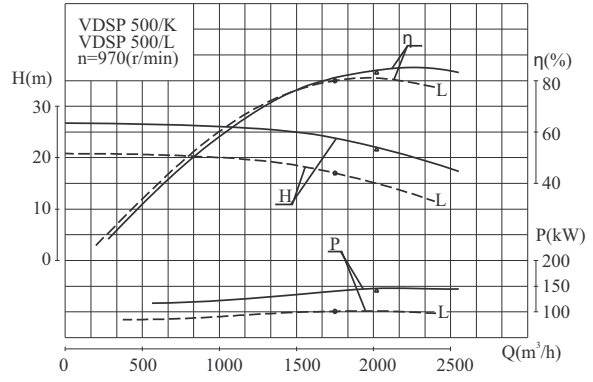
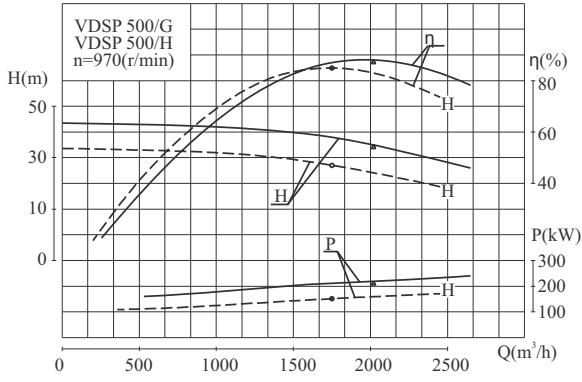


Firmamız teknolojik gelişmeler nedeniyle değişiklik hakkını saklı tutar.

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

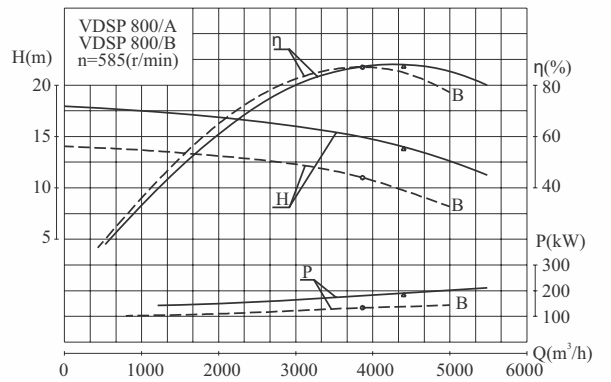
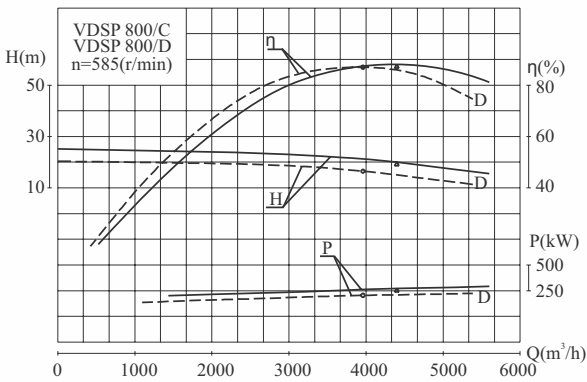
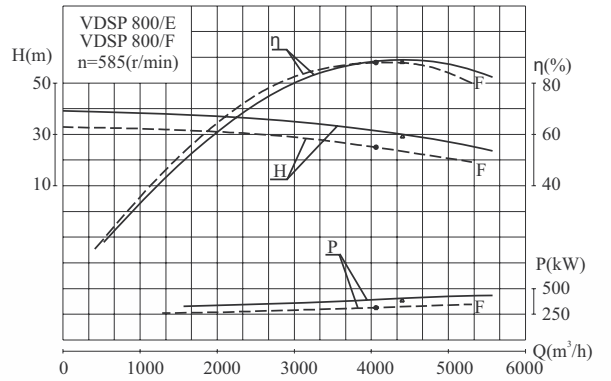
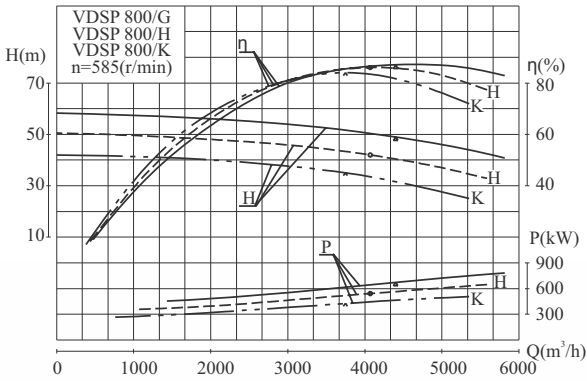
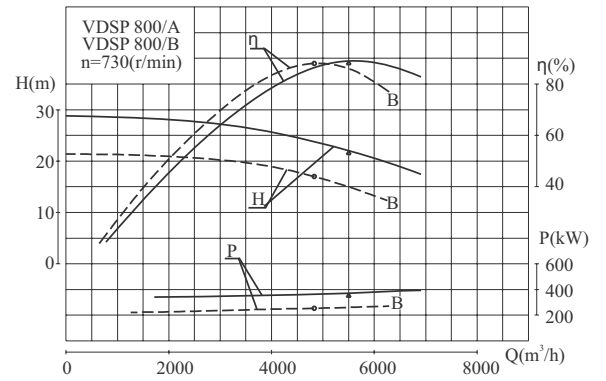
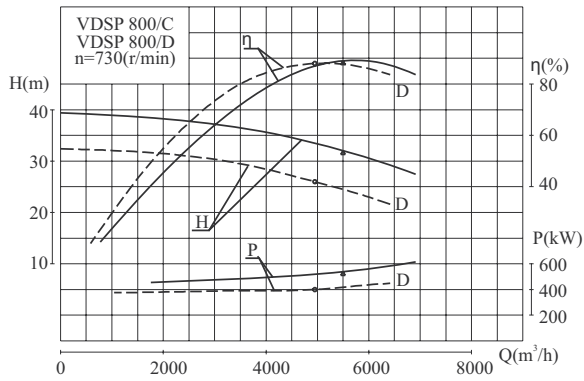
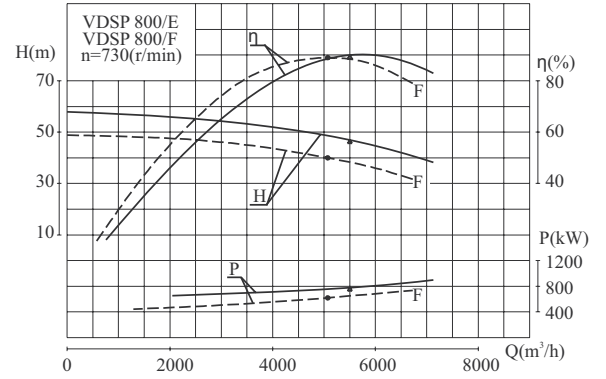
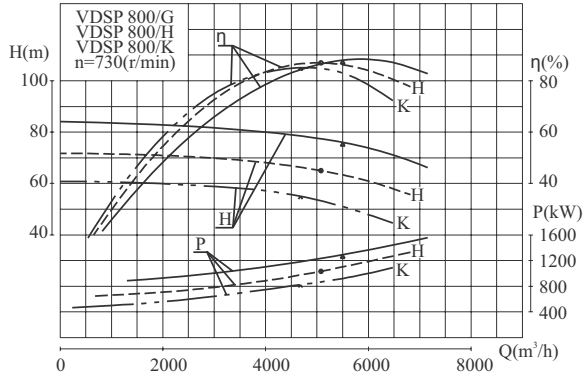
YATAY MİLLİ ÇİFT EMİŞLİ POMPA

DOUBLE SUCTION SPLIT CASE PUMP



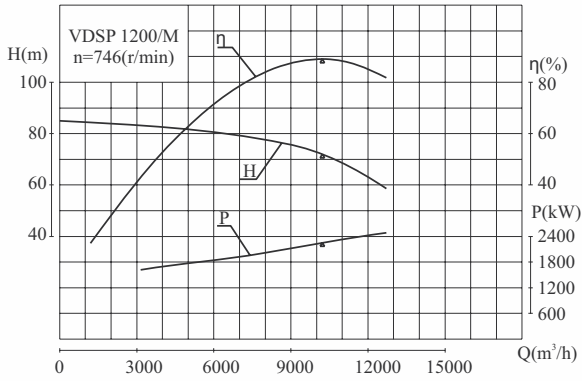
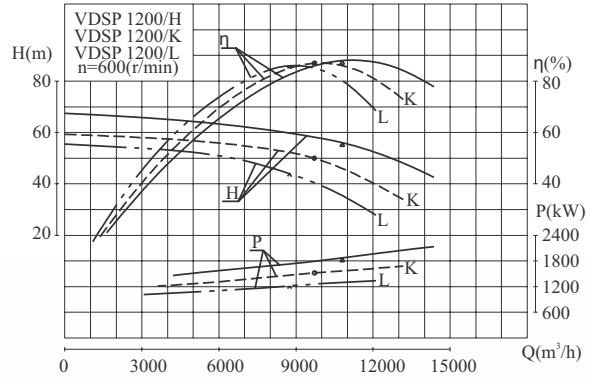
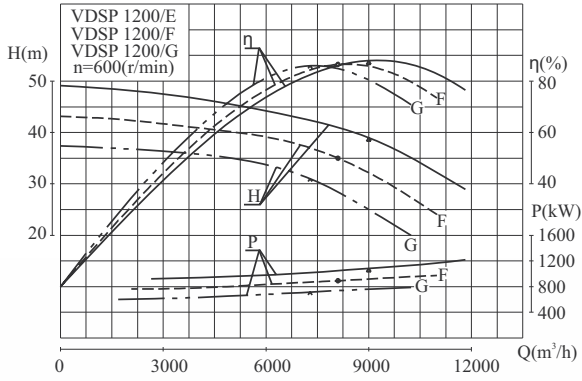
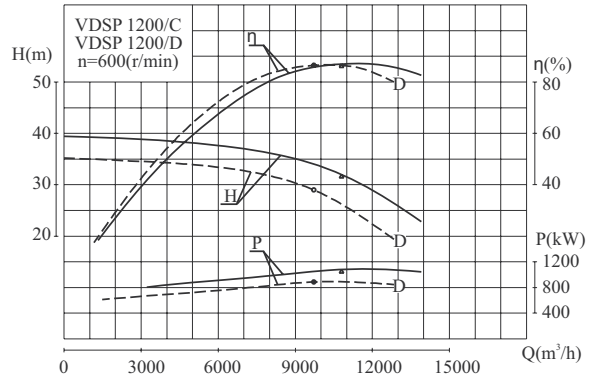
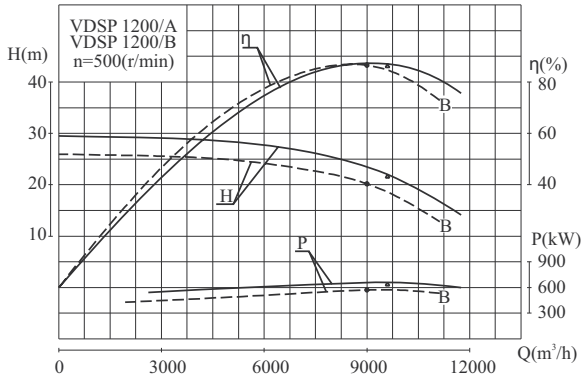
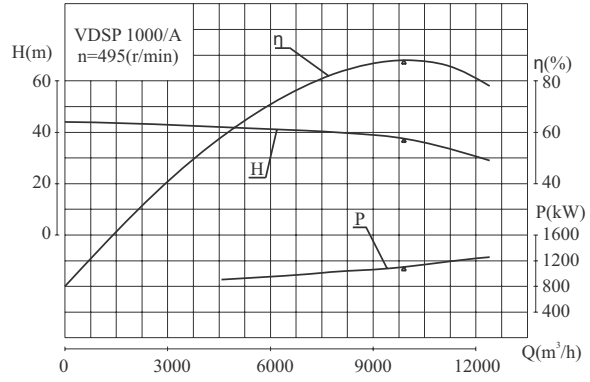
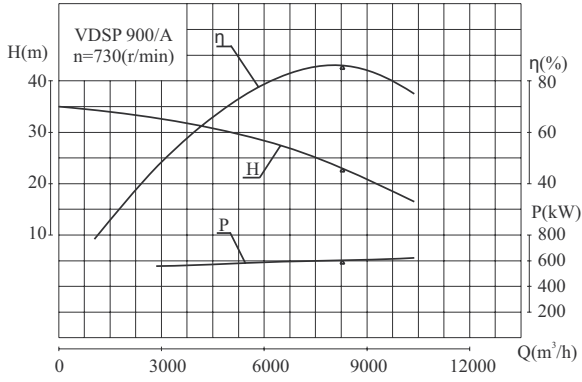
Performans Eğrileri

Performance Curves



YATAY MİLLİ ÇİFT EMİŞLİ POMPA

DOUBLE SUCTION SPLIT CASE PUMP



Notlar:

Notlar:

Notlar:



POWERED BY ENGINEERING

10035 Sk. No:10 A.O.S.B. 35620 - Cigli, Izmir / TURKEY
T: +90 (232) 376 76 50 • F: +90 (232) 328 01 68
www.vansan.com.tr • vansan@vansan.com.tr

