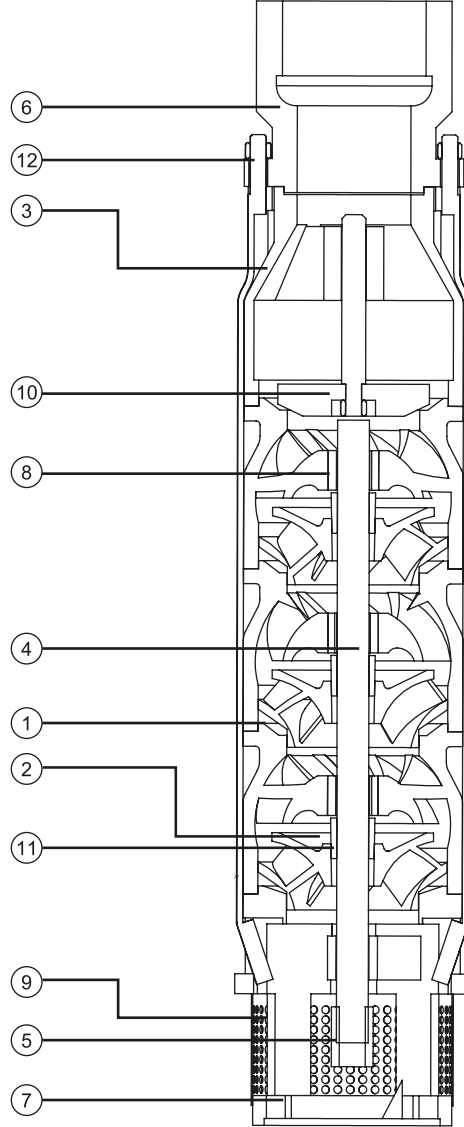




No	Parça Adı / Part Name	Standart Malzeme Standard Material
1	Difüzör / Diffuser	Pik Döküm / Cast Iron
2	Fan / Impeller	Pik Döküm / Cast Iron Bronz / Bronze
3	Klape Gövdesi / Valve Case	Pik Döküm / Cast Iron
4	Mil / Shaft	AISI 420
5	Kaplin / Coupling	
6	Çıkış / Delivery Casing	Pik Döküm / Cast Iron
7	Emiş / Suction Case	
8	Yatak Burcu / Bearing Bush	NBR
9	Filtre / Strainer	AISI 304
10	Klape / Valve	Delrin
11	Fan Koniği / Bushing	Paslanmaz-AISI 410 / Cr.Steel AISI 410
12	Sıkma Kuşağı / Wringer	Steel

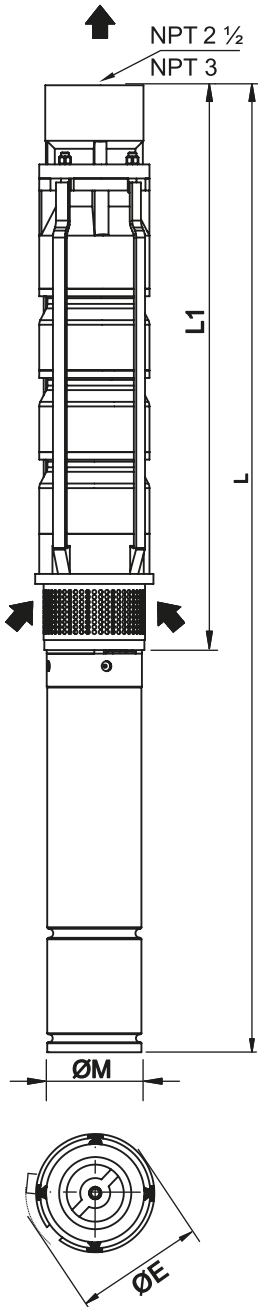
Fan Tipi Impeller Type	Karışık Mixed	Maks.Randımında H (tek kd.) Max.Flow Rate In H [single stage]	5.7 m	Çalışma Ortamı Operating Environment	Temiz Su Clear Water ph 6,5-8,0
Maks.Randıman Max.Efficiency	54.4%	Maks.Randımında Güç(P2)(tek kd.) Max.Flow Rate In Power(P2)[single stage]	0.514 kW	Maks. Çalışma Sıcaklığı Max. Temperature	30 °C
Maks.Randımında Debi Max.Flow Rate In Efficiency	5 l/s	Maks. Güç(P2)(tek kd.) Max. Power(P2)[single stage]	0.52 kW	Maks. Katı Madde Max. Solid Material	50 gr/m ³

Performans Tablosu / Performance Chart

Pompa Tipi Pump Type	Motor Type	HP	kW	Nominal Akım Current	Q l/sec m ³ /h l/min	n = 2900 d/d rpm							
						0	3.5	3.5	4.0	4.5	5.0	6.0	7.0
						0	12.6	12.6	14.4	16.2	18.0	21.6	25.2
USP 5 D/5	USM 4020	2.00	1.50	10.6	3.90	46	37	35	32	31	29	23	16
USP 5 D/6	USM 4030	3.00	2.20	14.0	5.60	55	43	42	39	37	34	28	19
USP 5 D/7	USM 4040	4.00	3.00	*	7.30	64	51	49	45	43	40	32	23
USP 5 D/9	USM 4055 USM 5005	5.50	4.00	*	10.3	82	66	63	58	55	51	41	29
USP 5 D/11	USM 4075 USM 5007	7.50	5.50	*	13.0	100	80	76	71	67	63	50	36
USP 5 D/14	USM 4100 USM 5010	10.0	7.50	*	17.0	128	102	97	91	86	80	64	45
USP 5 D/17	USM 5012	12.5	9.20	*	21.7	155	124	118	111	104	97	78	55

Ölçüler & Ağırlıklar
Dimensions & Weights

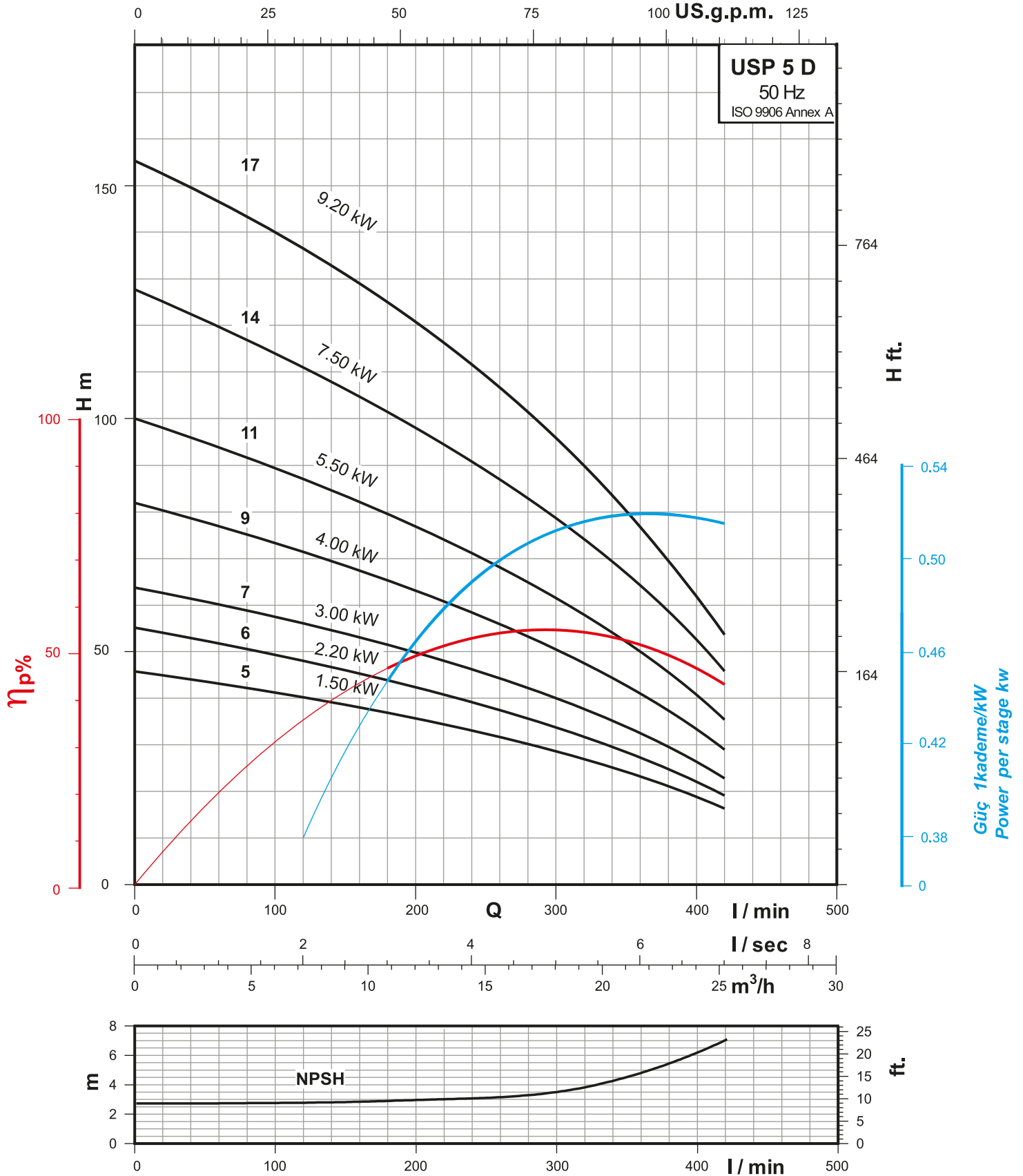
Pompa + Motor Pump + Motor	ØM (mm)	ØE (mm)	Boy Length (mm)			Ağırlık Net Weight (kg)		
			L1	L		Pump	Pump+Motor	
				1 ~	3 ~		1 ~	3 ~
USP 5 D/5 + USM 4020M	95	122	740	1175	*	22.0	34.0	*
USP 5 D/5 + USM 4020T	95	122	740	*	1225	22.0	*	33.0
USP 5 D/6 + USM 4030M	95	122	823	1303	*	24.9	38.9	*
USP 5 D/6 + USM 4030T	95	122	823	*	1368	24.9	*	38.9
USP 5 D/7 + USM 4040	95	122	906	*	1506	27.8	*	46.8
USP 5 D/9 + USM 4055	95	122	1072	*	1742	33.6	*	54.6
USP 5 D/9 + USM 5005	122	122	1072	*	1675	33.6	*	69.8
USP 5 D/11 + USM 4075	95	122	1238	*	2023	39.4	*	64.4
USP 5 D/11 + USM 5007	122	122	1238	*	1931	39.4	*	82.6
USP 5 D/14 + USM 4100	95	122	1487	*	2407	48.1	*	79.1
USP 5 D/14 + USM 5010	122	122	1487	*	2200	48.1	*	93.3
USP 5 D/17 + USM 5012	122	122	1736	*	2529	56.8	*	108.8



Performans Eğrisi / Performance Curves

Karışık Akışlı 5" Döküm Gövdeli Dalgıç Pompa

Mixed Flow 5" Cast Iron Submersible Pump



Performans eğrileri 15 °C sıcaklıkta, 1 atm. basınç altında, fiziksel değerleri kinematik viskozite $\nu = 1 \text{ mm}^2/\text{s}$ ve yoğunluk $\rho = 1000 \text{ kg/m}^3$ olan temiz su baz alınarak hazırlanmıştır.
Performance curves are based on temp. 15 °C, with pressure 1 atm., physical values kinematic viscosity $\nu = 1 \text{ mm}^2/\text{s}$ and density $\rho = 1000 \text{ kg/m}^3$.
Firmamız, ürünler üzerinde haber vermeksizin değişiklik yapma hakkına sahiptir. We reserve the right to make the changes on products without notice.