

Pompa Tanımlama / Pump Type key

ULUSOY SUBMERSIBLE
PUMP

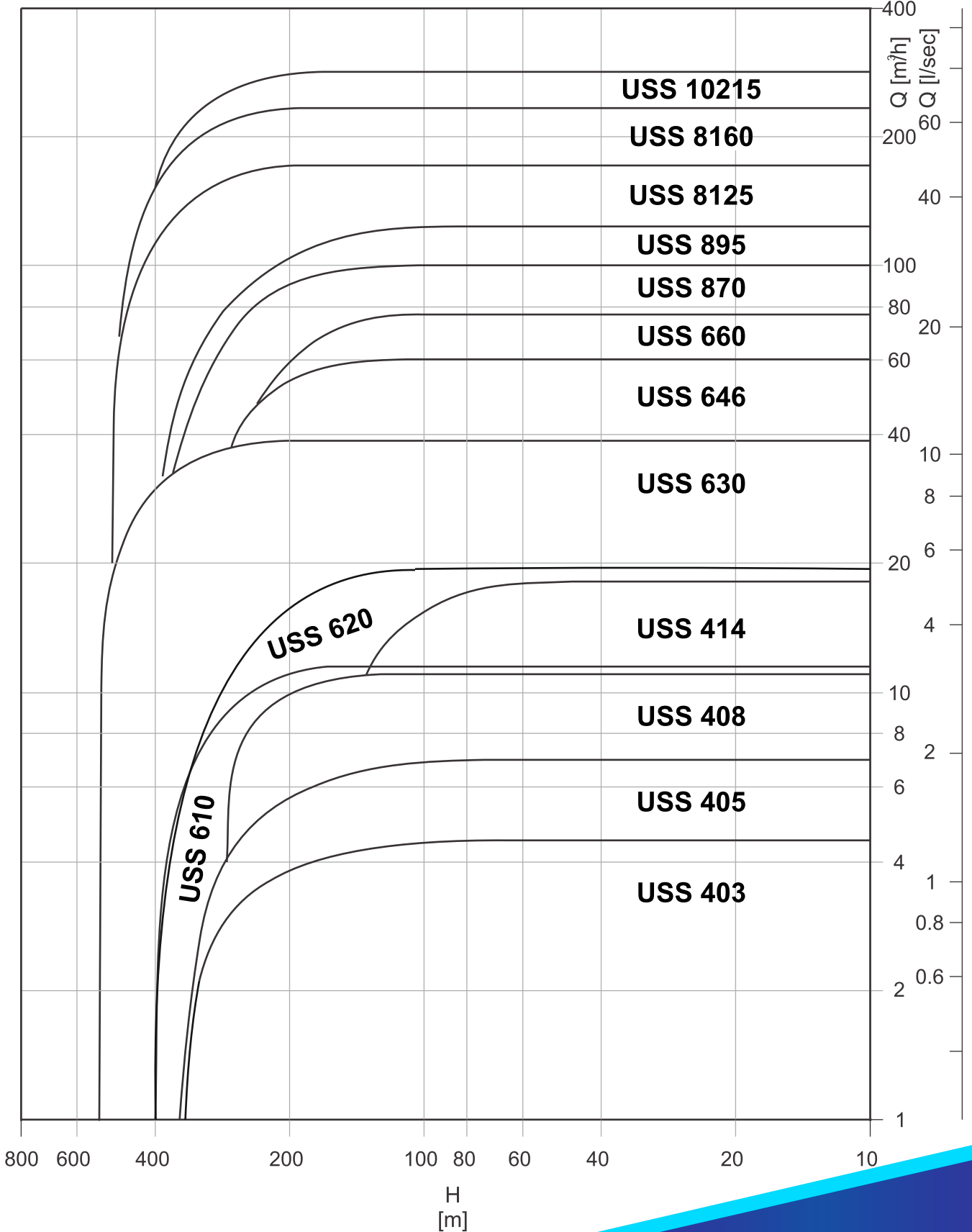
Anma çapı
Nominal diameters

Fan tipi
Impeller type

Kademe sayısı
Stage number

USS 4 03 / 9

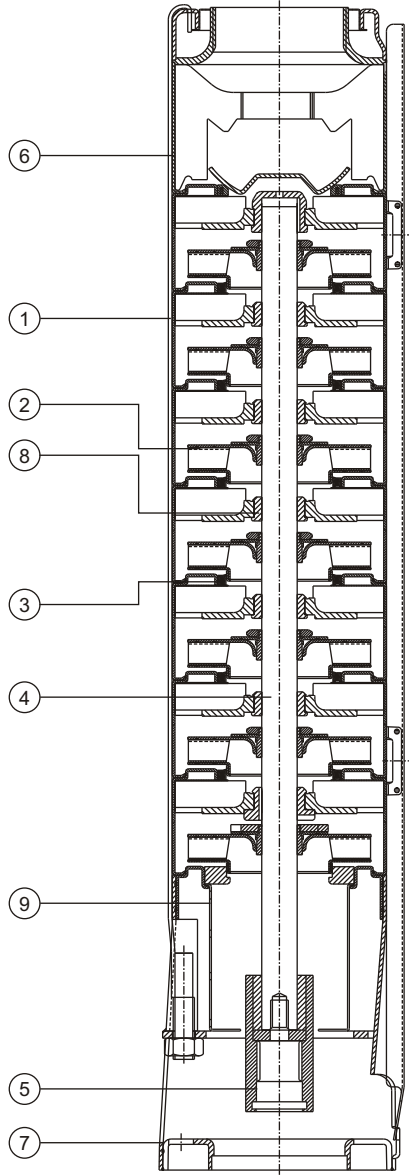
Performans Aralığı / Performance Range



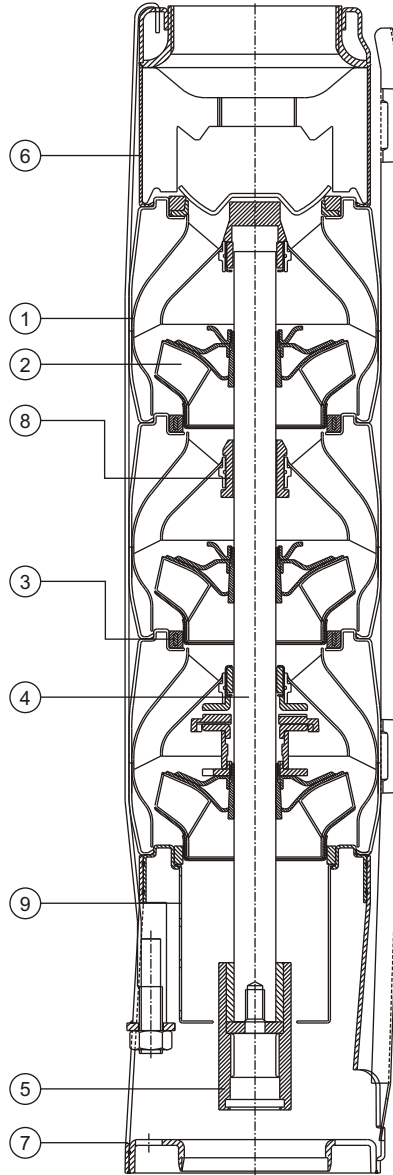
Teknik Bilgi / Technical Data

Radyal ve Karışık Akışlı 6" Paslanmaz Çelik Dalgıç Pompa
Radial and Mixed Flow 6" Stainless Steel Submersible Pump

Parça Listesi / Part List



USS 610 , USS620

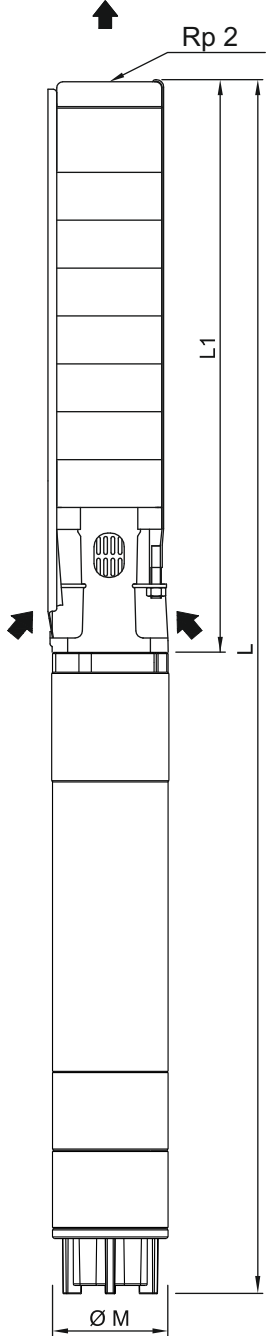


USS 630 , USS646 , USS660

No	Parça Adı /Part Name	Pompa Tipi /Pump Type
		USS 610 , USS 620 , USS 630 USS 646 , USS 660
1	Difüzör /Diffuser	AISI 304
2	Fan /Impeller	
3	Aşınma Halkası /Wear Ring	NBR
4	Mil /Shaft	AISI 431
5	Kaplin / Coupling	AISI 316
6	Çıkış / Delivery Casing	AISI 304
7	Emiş / Suction Case	
8	Yatak Burcu / Bearing Bush	NBR
9	Filtre / Strainer	AISI 304

Teknik Bilgi / Technical Data
Radyal Akışlı 6" Paslanmaz Çelik Dalgıç Pompa
Radial Flow 6" Stainless Steel Submersible Pump

USS 620



Fan Tipi Impeller Type	Radyal Radial	Maks.Randımında H (tek kd.) Max.Flow Rate In H (single stage)	7.20 m
Maks.Randıman Max. Efficiency	66.0%	Maks.Randımında Güç(P2) (tek kd.) Max.Flow Rate In Power (P2)(single stage)	0.44 kW
Maks.Randımında Debi Max.Flow Rate In Efficiency	4.10 l/s	Maks.Güç(P2) (tek kd.) Max.Power (P2) (single stage)	0.46 kW

Performans Tablosu / Performance Chart

Pompa Tipi Pump Type	Motor Tipi Type	HP	kW	Nominal Akım Current 380V	Q l/sec m³/h l/min	n = 2900 rpm					
						0	1.0	2.0	3.0	4.0	5.0
						0	3.6	7.2	10.8	14.4	18.0
						0	60	120	180	240	300
USS 620/7	USM 6005	5.50	4.00	10.3	H m	71	70	67	60	50	36
USS 620/10	USM 6007	7.50	5.50	13.6		102	100	95	86	72	52
USS 620/12	USM 6010	10.0	7.50	17.3		122	120	114	103	86	62
USS 620/15	USM 6012	12.5	9.20	21.0		152	150	143	129	108	77
USS 620/19	USM 6015	15.0	11.0	25.0		193	190	181	163	137	98
USS 620/22	USM 6017	17.5	13.0	29.0		223	220	209	189	158	113
USS 620/25	USM 6020	20.0	15.0	33.0		254	250	238	214	180	129
USS 620/31	USM 6025	25.0	18.5	42.0		315	310	295	265	223	160
USS 620/37	USM 6030	30.0	22.0	49.8		376	370	352	317	266	191
USS 620/40	USM 6035	35.0	26.0	56.0		406	400	380	343	288	206

Ölçüler & Ağırlıklar

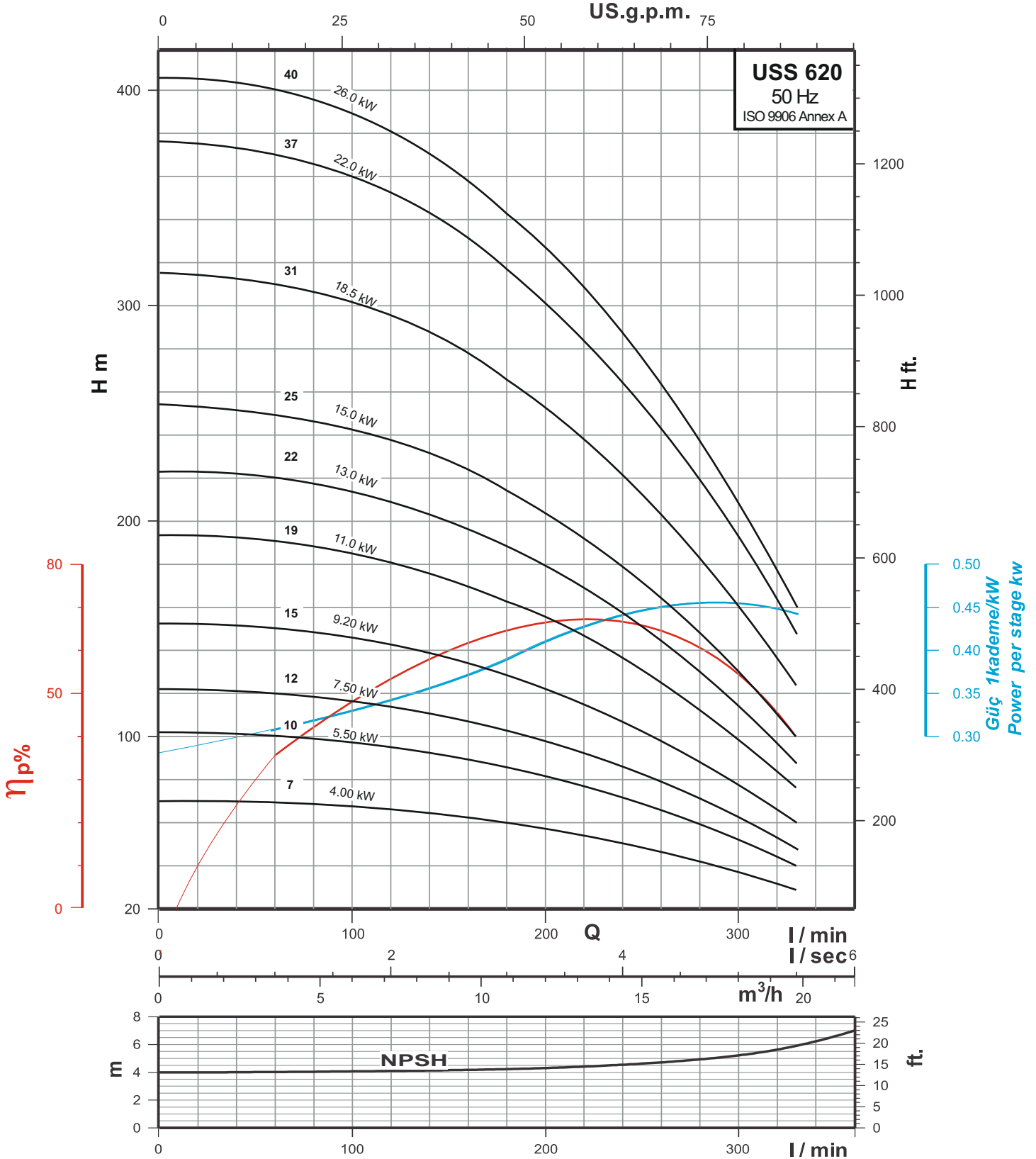
Dimensions & Weights

Pompa +Motor Pump + Motor	ØM (mm)	ØE (mm)	Boy Length (mm)		Ağırlık Net Weight (kg)	
			L1	L	Pump	Pump+ Motor
USS 620/7 + USM 6005	142	142	658	1258	16.8	61.8
USS 620/10 + USM 6007	142	142	823	1478	19.3	69.3
USS 620/12 + USM 6010	142	142	933	1648	21.0	76.0
USS 620/15 + USM 6012	142	142	1098	1853	23.2	82.2
USS 620/19 + USM 6015	142	142	1318	2113	26.5	88.5
USS 620/22 + USM 6017	142	142	1483	2341	29.0	93.0
USS 620/25 + USM 6020	142	142	1648	2568	31.4	107.4
USS 620/31 + USM 6025	142	142	1978	2993	36.5	122.5
USS 620/37 + USM 6030	142	142	2308	2403	41.5	136.5
USS 620/40 + USM 6035	142	142	2473	3618	44.0	144.0

Teknik Bilgi / Technical Data

Radyal Akışlı 6" Paslanmaz Çelik Dalgıç Pompa
Radial Flow 6" Stainless Steel Submersible Pump

USS 620



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 $\rho = 1000 \text{ kg/m}^3$.
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