

Pompa Tanımlama / Pump Type key

ULUSOY SUBMERSIBLE
PUMP

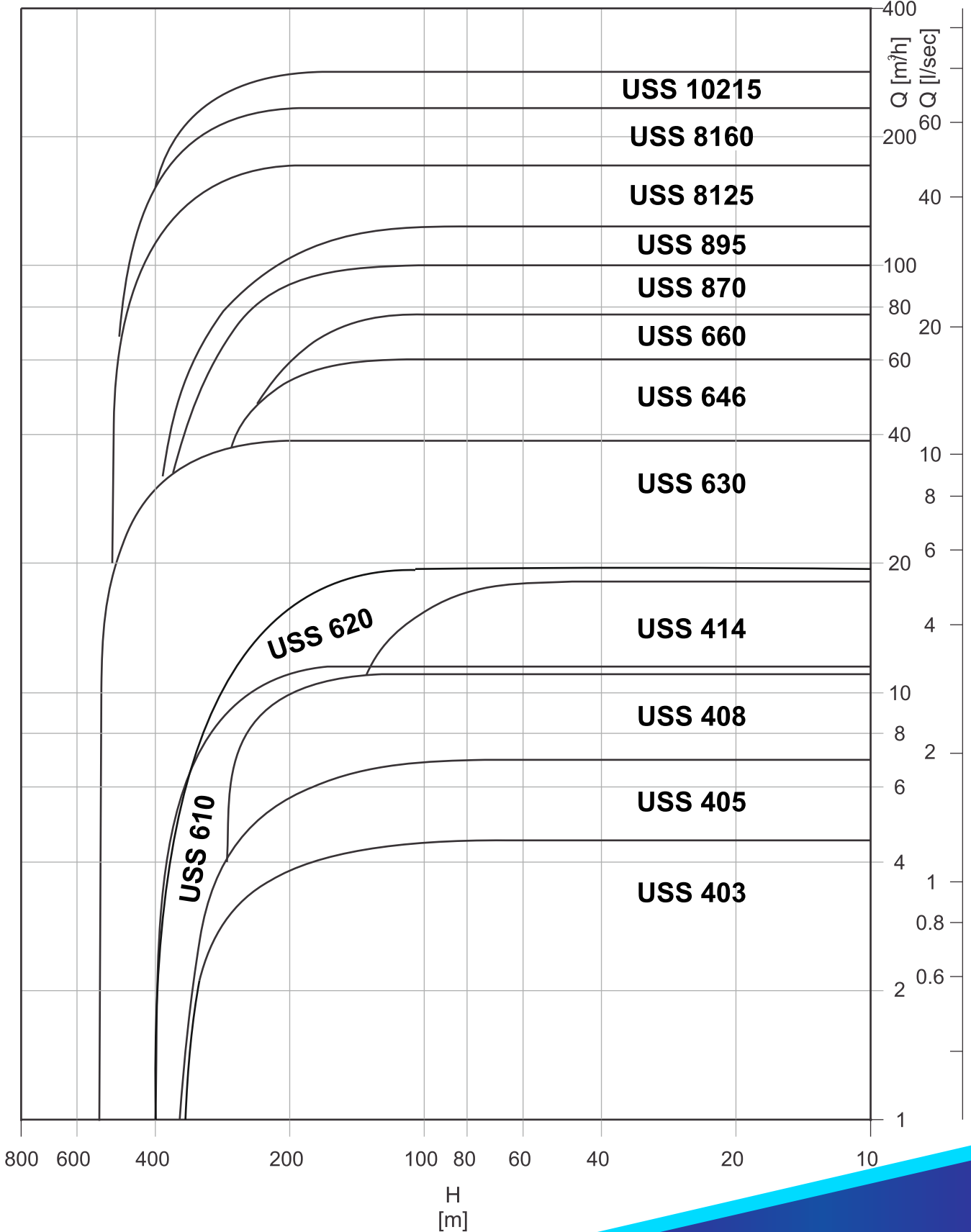
Anma çapı
Nominal diameters

Fan tipi
Impeller type

Kademe sayısı
Stage number

USS 4 03 / 9

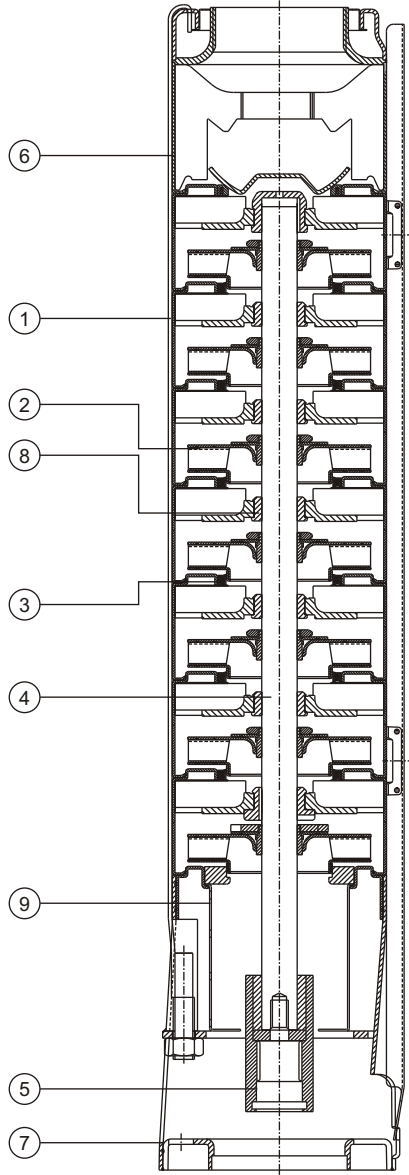
Performans Aralığı / Performance Range



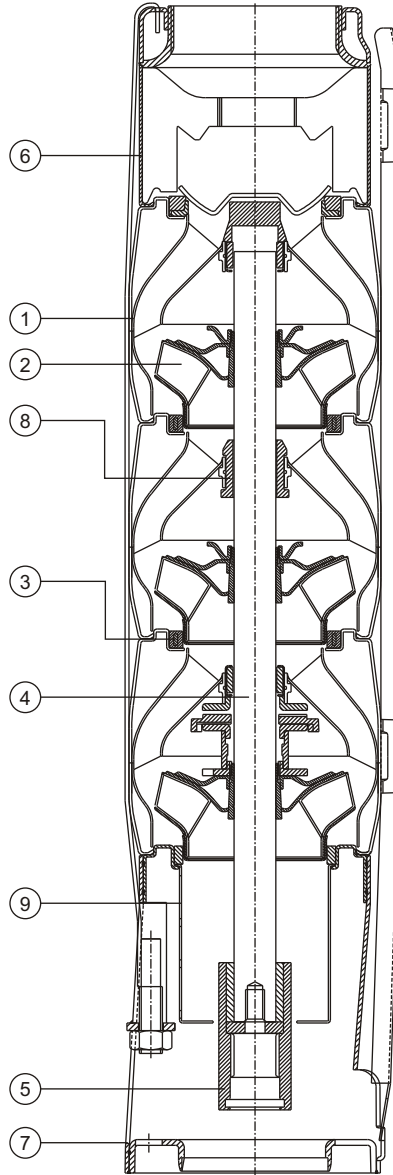
Teknik Bilgi / Technical Data

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

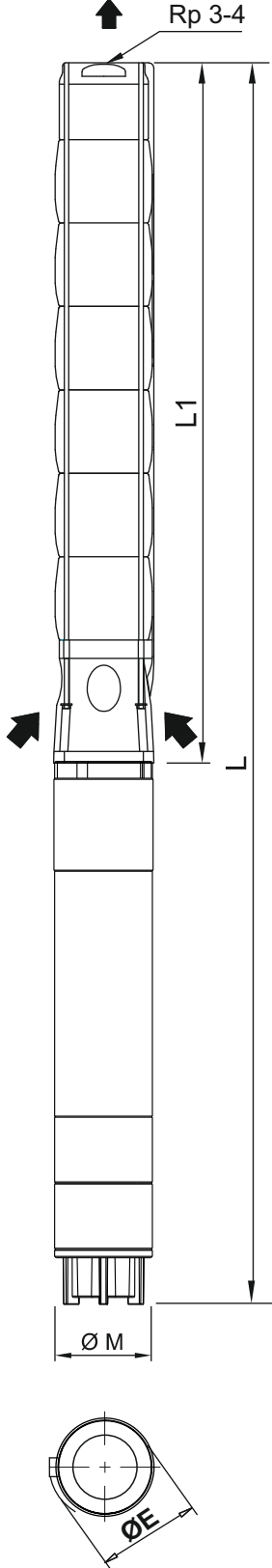


USS 630 , USS646 , USS660

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
Karışık Akışlı 6" Paslanmaz Çelik Dalgıç Pompa
Mixed Flow 6" Stainless Steel Submersible Pump

USS 660



Fan Tipi Impeller Type	Karışık Mixed	Maks.Randımında H (tek kd.) Max.Flow Rate In H (single stage)	8.10 m
Maks.Randıman Max. Efficiency	73.0%	Maks.Randımında Güç(P2) (tek kd.) Max.Flow Rate In Power (P2)(single stage)	1.63 kW
Maks.Randımında Debi Max.Flow Rate In Efficiency	15 l/s	Maks.Güç(P2) (tek kd.) Max.Power (P2) (single stage)	1.66 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	8.0	10.0	12.0	14.0	16.0	18.0	21.0
						0	28.8	36.0	43.2	50.4	57.6	64.8	75.6
						0	480	600	720	840	960	1080	1260
USS 660/3	USM 6007	7.50	5.50	13.6	H m	41	34	32	29	26	23	19	14
USS 660/4	USM 6010	10.0	7.50	17.3		54	45	42	39	35	30	25	18
USS 660/5	USM 6012	12.5	9.20	21.0		68	56	53	48	43	38	32	23
USS 660/6	USM 6015	15.0	11.0	25.0		81	68	63	58	52	45	38	27
USS 660/7	USM 6017	17.5	13.0	29.0		95	79	74	68	61	53	44	32
USS 660/8	USM 6020	20.0	15.0	33.0		108	90	84	77	69	60	51	36
USS 660/10	USM 6025	25.0	18.5	42.0		135	113	106	97	87	76	64	45
USS 660/12	USM 6030	30.0	22.0	49.8		162	135	127	116	104	91	76	54
USS 660/15	USM 6035	35.0	26.0	56.0		203	169	158	145	130	113	95	68
USS 660/17	USM 6040	40.0	30.0	63.0		230	191	179	164	147	128	108	77
USS 660/20	USM 6050	50.0	37.0	79.7		270	225	211	193	173	151	127	90

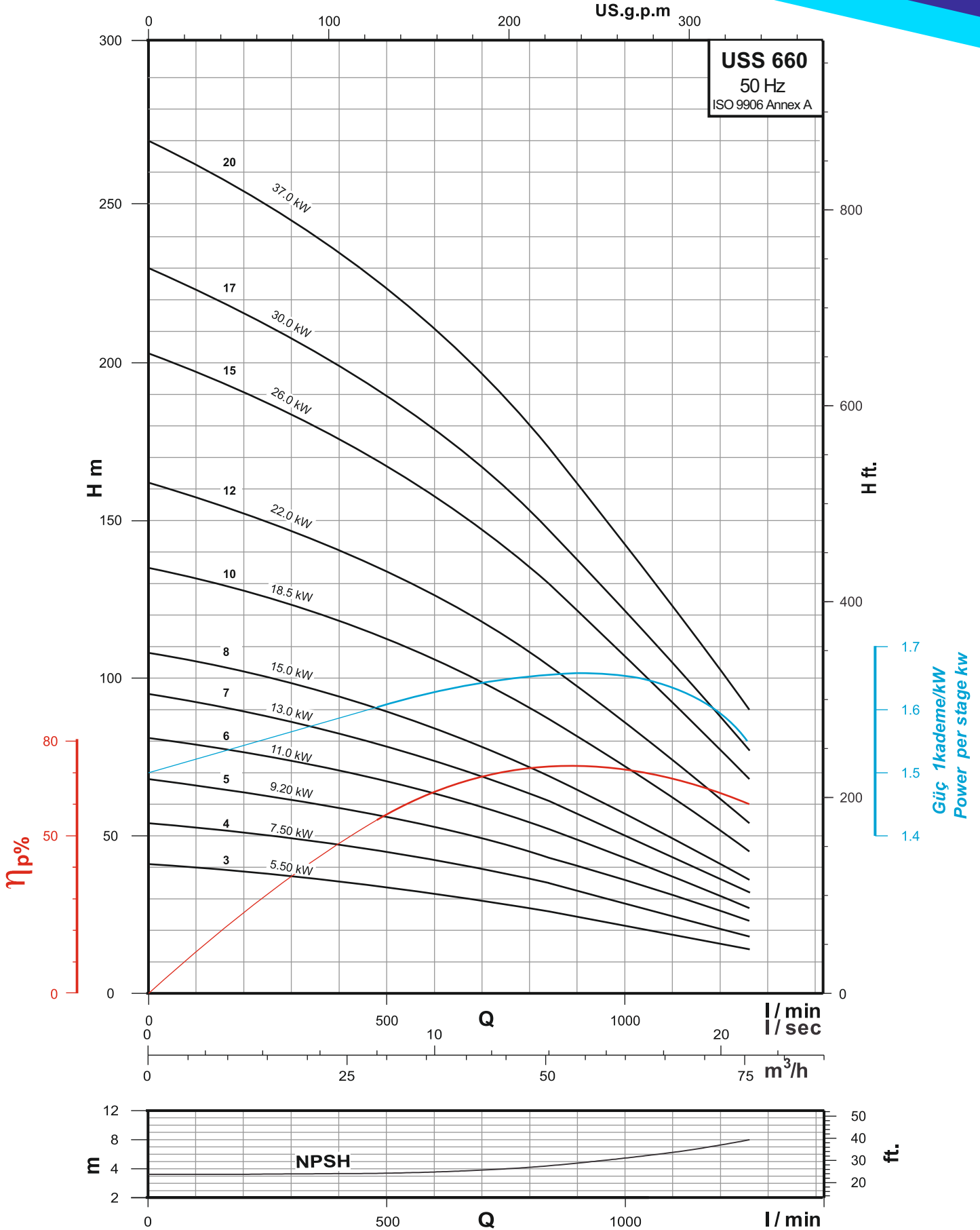
Ölçüler & Ağırlıklar
Dimensions & Weights

Pompa +Motor Pump + Motor	ØM (mm)	ØE (mm)	Boy Length (mm)		Ağırlık Net Weight (kg)	
			L1	L	Pump	Pump+ Motor
USS 660/3 + USM 6007	142	148	590	1245	11.0	61.0
USS 660/4 + USM 6010	142	148	719	1434	13.0	68.0
USS 660/5 + USM 6012	142	148	832	1587	17.5	76.5
USS 660/6 + USM 6015	142	148	950	1745	19.5	83.5
USS 660/7 + USM 6017	142	148	1058	1643	22.5	92.5
USS 660/8 + USM 6020	142	148	1171	2091	24.5	100.5
USS 660/10+ USM 6025	142	148	1397	2412	30.0	116.0
USS 660/12+ USM 6030	142	148	1623	2718	35.0	130.0
USS 660/15+ USM 6035	142	148	1962	3107	42.5	142.5
USS 660/17+ USM 6040	142	148	2188	3433	47.5	156.5
USS 660/20+ USM 6050	142	148	2607	3952	58.0	173.0

Teknik Bilgi / Technical Data

Karışık Akışlı 6" Paslanmaz Çelik Dalgıç Pompa
Mixed Flow 6" Stainless Steel Submersible Pump

USS 660



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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