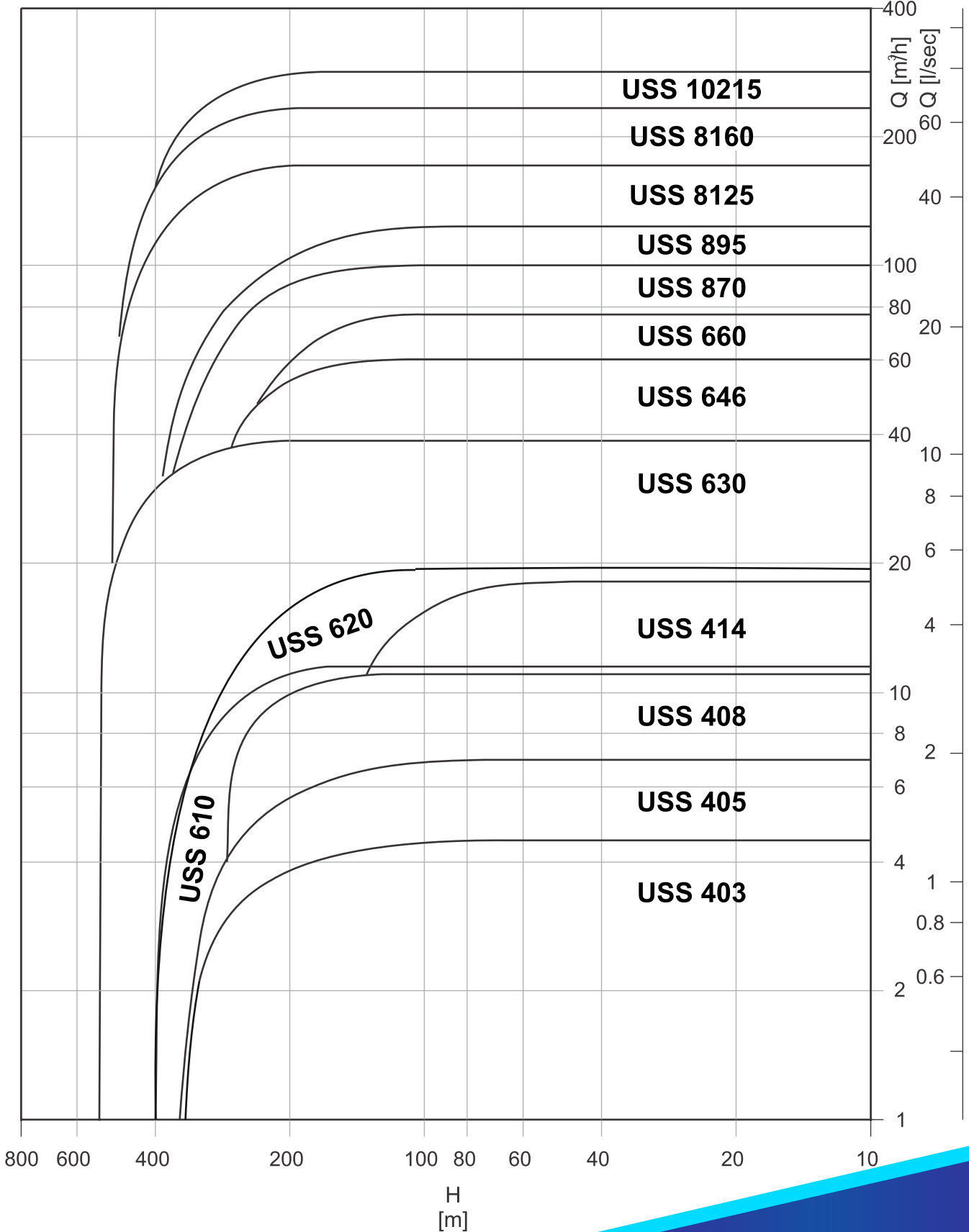


Pompa Tanımlama / Pump Type key

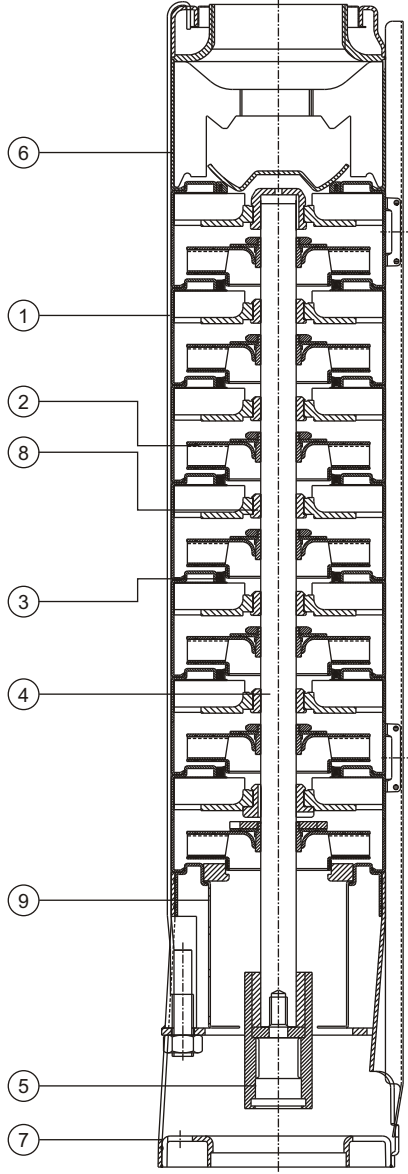
ULUSOY SUBMERSIBLE PUMP	USS	4	03	/	9
Anma çapı Nominal diameters					
Fan tipi Impeller type					
Kademe sayısı Stage number					

Performans Aralığı / Performance Range

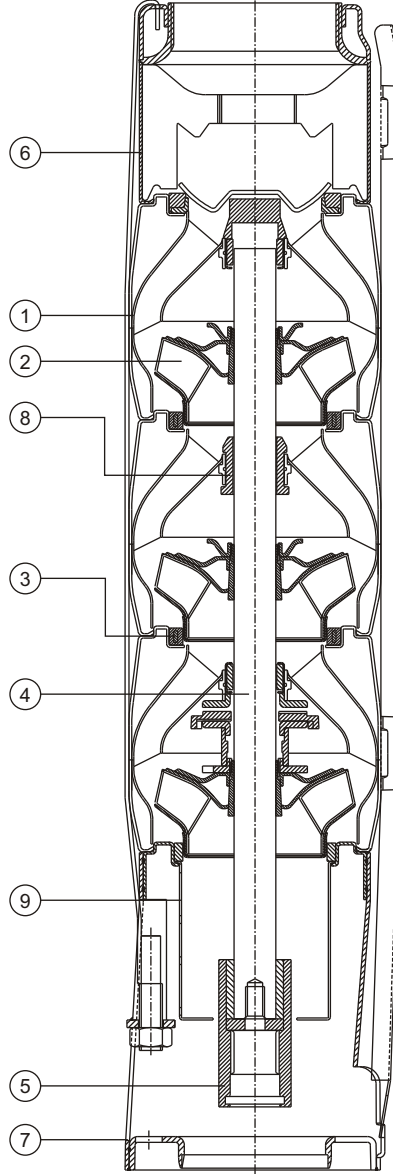


Teknik Bilgi / Technical Data

Radyal ve Karışık Akışlı 6" Paslanmaz Çelik Dalgıç Pompa
Radial and Mixed Flow 6" Stainless Steel Submersible Pump
Parça Listesi / Part List

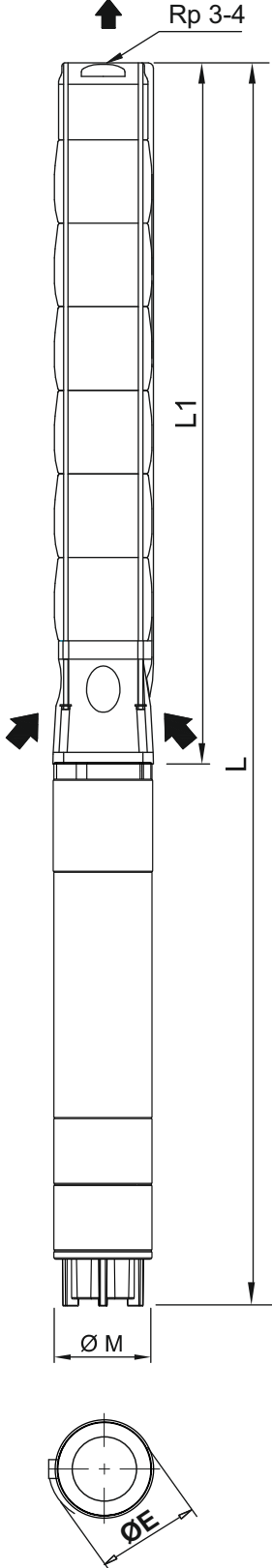


USS 610 , USS620



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



Fan Tipi Impeller Type	Karışık Mixed	Maks.Randımanda H (tek kd.) Max.Flow Rate In H (single stage)	8.60 m
Maks.Randıman Max. Efficiency	72.0%	Maks.Randımanda Güç(P2) (tek kd.) Max.Flow Rate In Power (P2)(single stage)	1.44 kW
Maks.Randımanda Debi Max.Flow Rate In Efficiency	12.3 l/s	Maks.Güç(P2) (tek kd.) Max.Power (P2) (single stage)	1.47 kW

Performans Tablosu / Performance Chart

Pompa Tipi Pump Type	Motor Tipi Type	HP	kW	Nominal Akım Current 380V	Q l/sec m ³ /h l/min	n = 2900 rpm							
						0	6.0	8.0	10.0	12.0	13.0	14.0	16.0
						0	21.6	28.8	36.0	43.2	46.8	50.4	57.6
USS 646/3	USM 6007	7.50	5.50	13.6	H m	40	36	33	30	26	24	22	18
USS 646/4	USM 6010	10.0	7.50	17.3		54	48	44	40	35	33	30	24
USS 646/5	USM 6010	10.0	7.50	17.3		67	60	55	50	44	41	37	30
USS 646/6	USM 6012	12.5	9.20	21.0		81	71	67	60	53	49	44	36
USS 646/7	USM 6015	15.0	11.0	25.0		94	83	78	70	61	57	52	42
USS 646/8	USM 6017	17.5	13.0	29.0		108	95	89	80	70	65	59	48
USS 646/10	USM 6020	20.0	15.0	33.0		135	119	111	100	88	81	74	60
USS 646/12	USM 6025	25.0	18.5	42.0		162	143	133	121	105	98	89	72
USS 646/15	USM 6030	30.0	22.0	49.8		202	179	166	151	132	122	111	90
USS 646/17	USM 6035	35.0	26.0	56.0		229	203	188	171	149	138	126	102
USS 646/20	USM 6040	40.0	30.0	63.0		270	238	222	201	176	163	148	120
USS 646/23	USM 6050	50.0	37.0	79.7		310	274	255	231	202	187	171	138

Ölçüler & Ağırlıklar

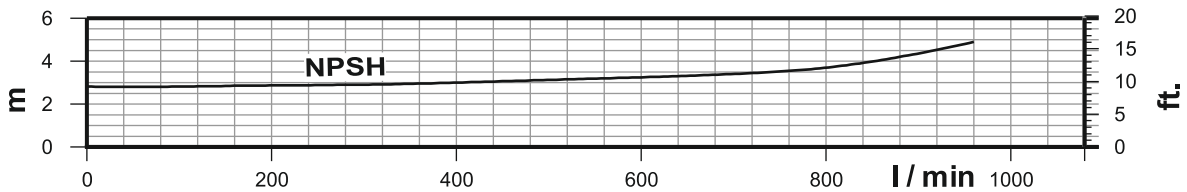
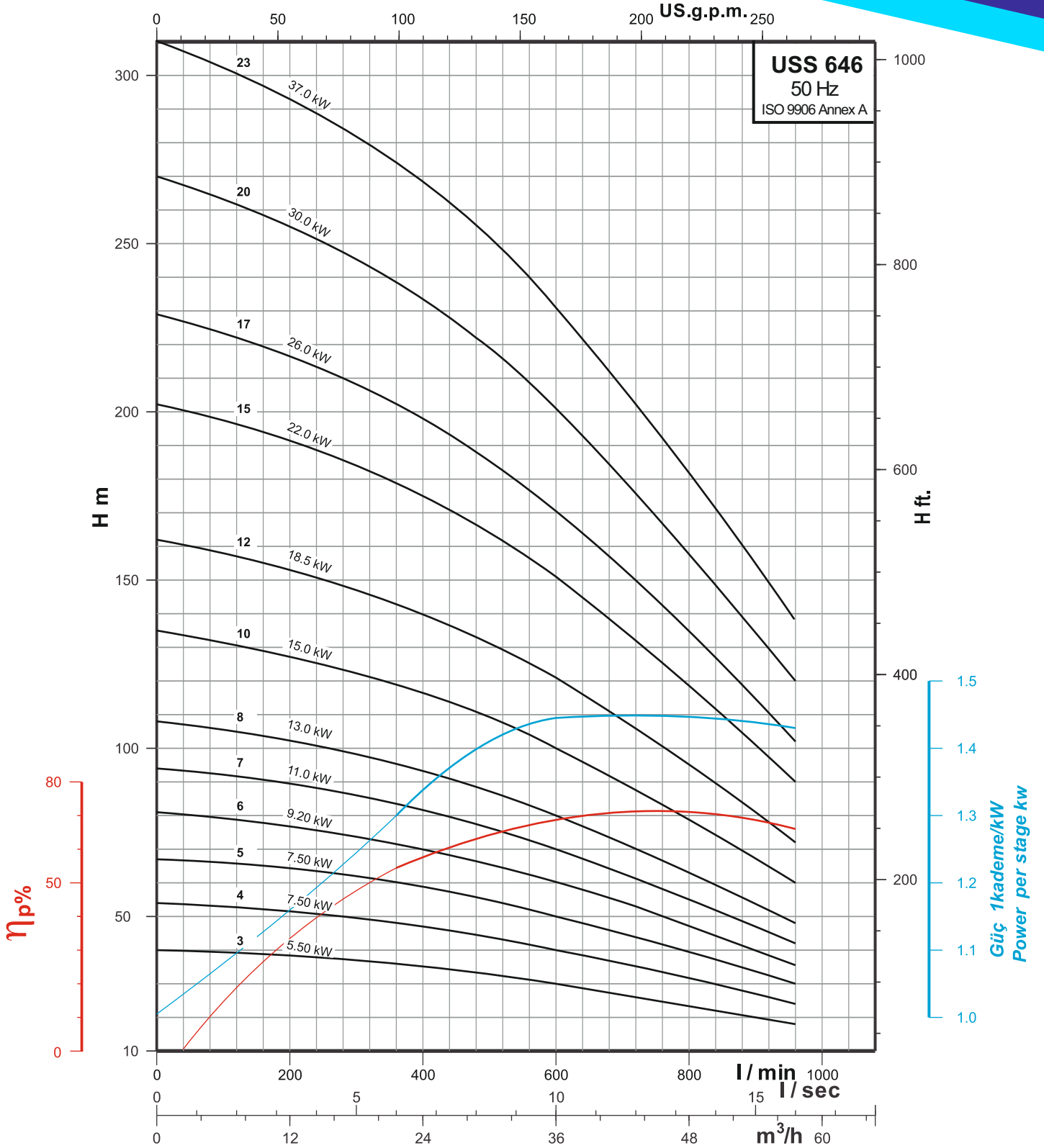
Dimensions & Weights

Pompa +Motor Pump + Motor	ØM (mm)	ØE (mm)	Boy Length (mm)		Ağırlık Net Weight (kg)	
			L1	L	Pump	Pump+ Motor
USS 646/3 + USM 6007	142	148	590	1245	13.0	63.0
USS 646/4 + USM 6010	142	148	719	1434	16.0	71.0
USS 646/5 + USM 6010	142	148	832	1547	19.0	74.0
USS 646/6 + USM 6012	142	148	945	1700	22.0	81.0
USS 646/7 + USM 6015	142	148	1058	1853	25.0	87.0
USS 646/8 + USM 6017	142	148	1171	2029	28.0	92.0
USS 646/10 + USM 6020	142	148	1397	2317	34.0	110.0
USS 646/12 + USM 6025	142	148	1623	2638	40.0	126.0
USS 646/15 + USM 6030	142	148	1902	2997	49.0	144.0
USS 646/17 + USM 6035	142	148	2188	3333	55.0	155.0
USS 646/20 + USM 6040	142	148	2607	3852	64.0	173.0
USS 646/23 + USM 6050	142	148	2994	4339	73.0	188.0

Teknik Bilgi / Technical Data

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

USS 646



Performans eğrileri 15 °C sıcaklıkta, 1 atm. basınç altında, fiziksel değerleri kinematik viskozite $\nu = 1 \text{ mm}^2 / \text{s}$ ve yoğunluk $\rho = 1000 \text{ kg} / \text{m}^3$ olan temiz su baz alınarak hazırlanmıştır.
Performance curves are based on temp. 15 °C , with pressure 1 atm. , physical values kinematic viscosity $\nu = 1 \text{ mm}^2 / \text{sec}$ and density $\rho = 1000 \text{ kg} / \text{m}^3$.
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