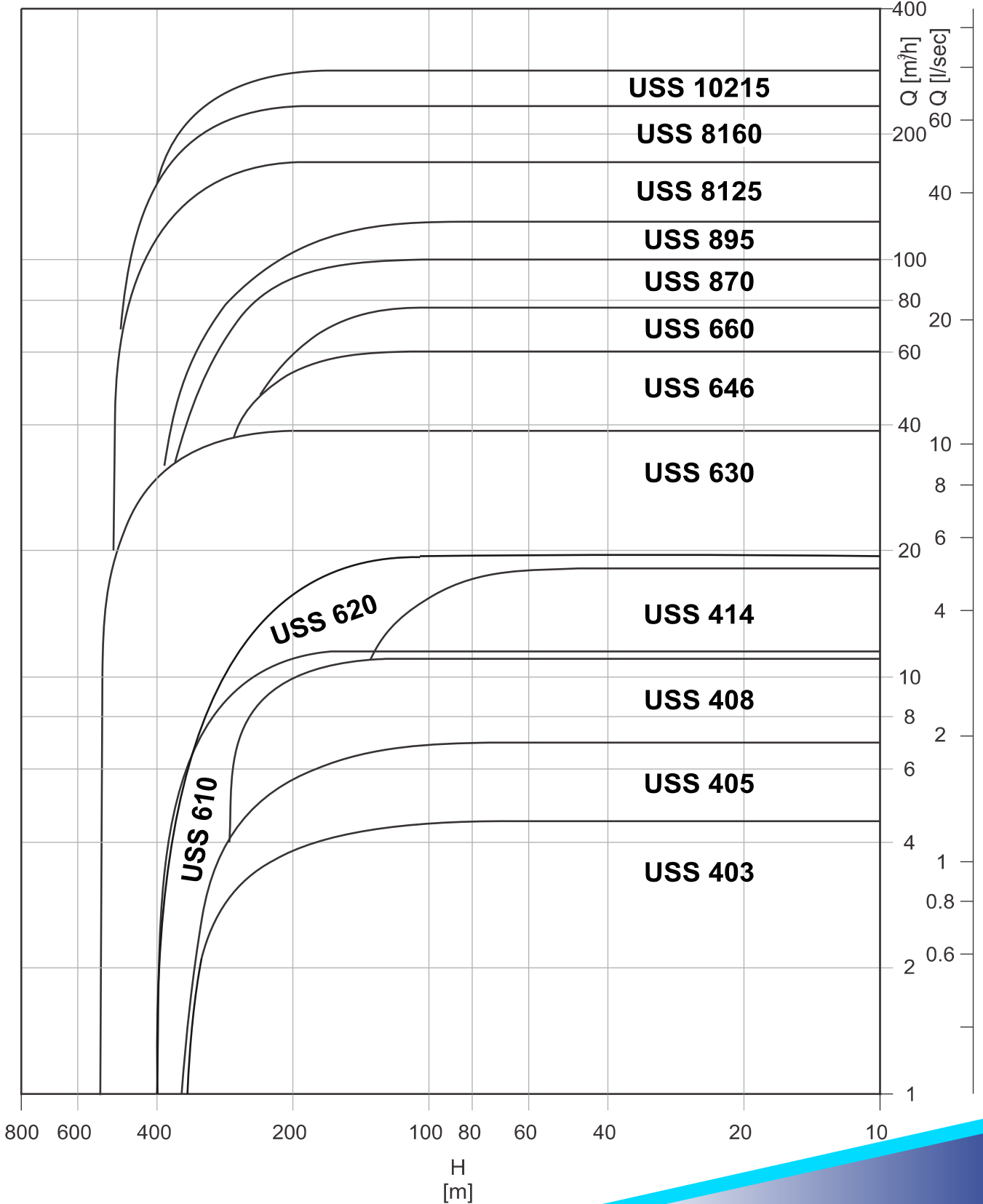


Pompa Tanımlama / Pump Type key

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

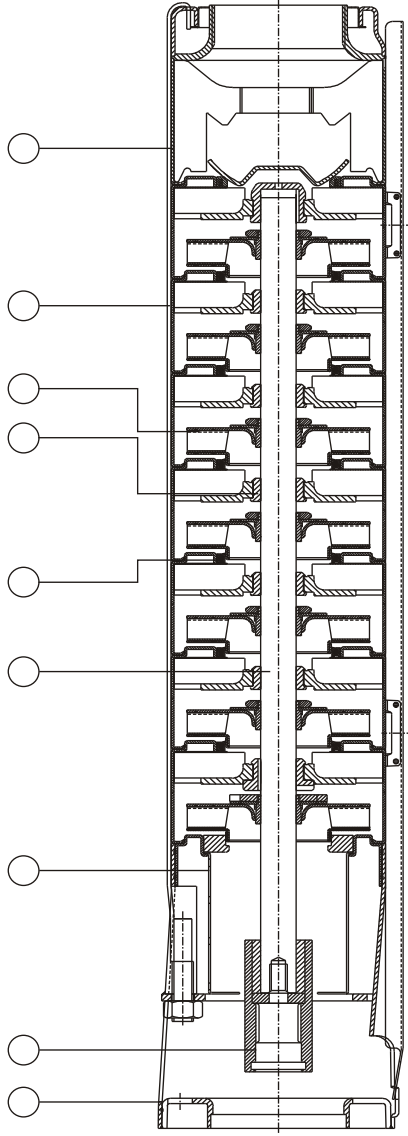
Performans Aralığı / Performance Range



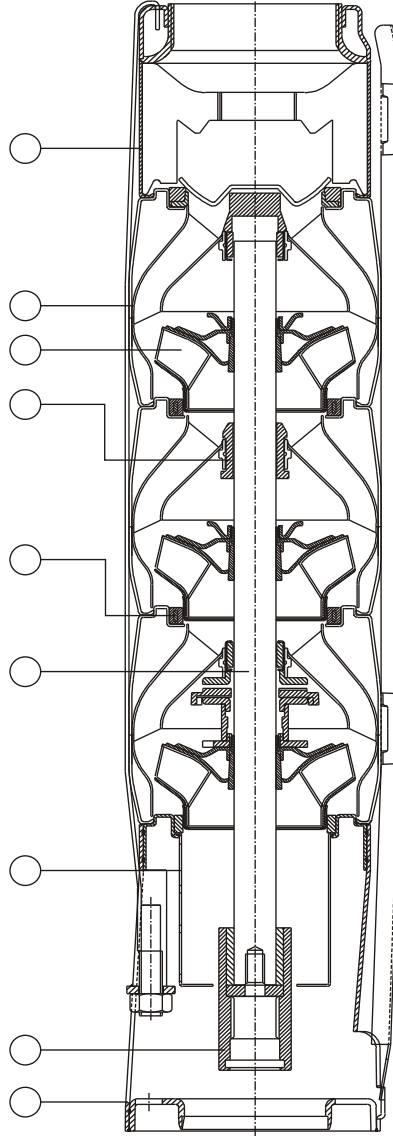
Teknik Bilgi / Technical Data

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

Parça Listesi / Part List

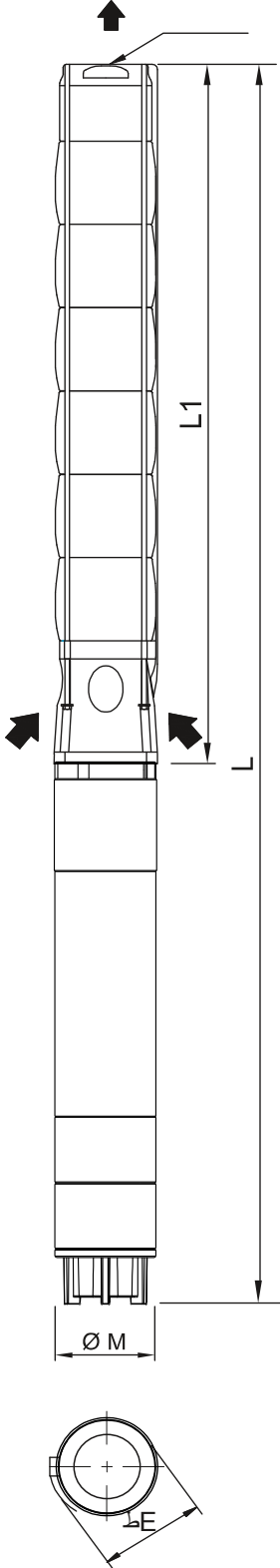


USS 610 , USS620



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 <i>Impeller Type</i>	Karışık <i>Mixed</i>	Maks.Randımanda H (tek kd.) <i>Max.Flow Rate In H (single stage)</i>	7.86 m
Maks.Randıman <i>Max. Efficiency</i>	70.0%	Maks.Randımanda Güç(P2) (tek kd.) <i>Max.Flow Rate In Power (P2)(single stage)</i>	0.87 kW
Maks.Randımanda Debi <i>Max.Flow Rate In Efficiency</i>	7.90 l/s	Maks.Güç(P2) (tek kd.) <i>Max.Power (P2) (single stage)</i>	0.88 kW

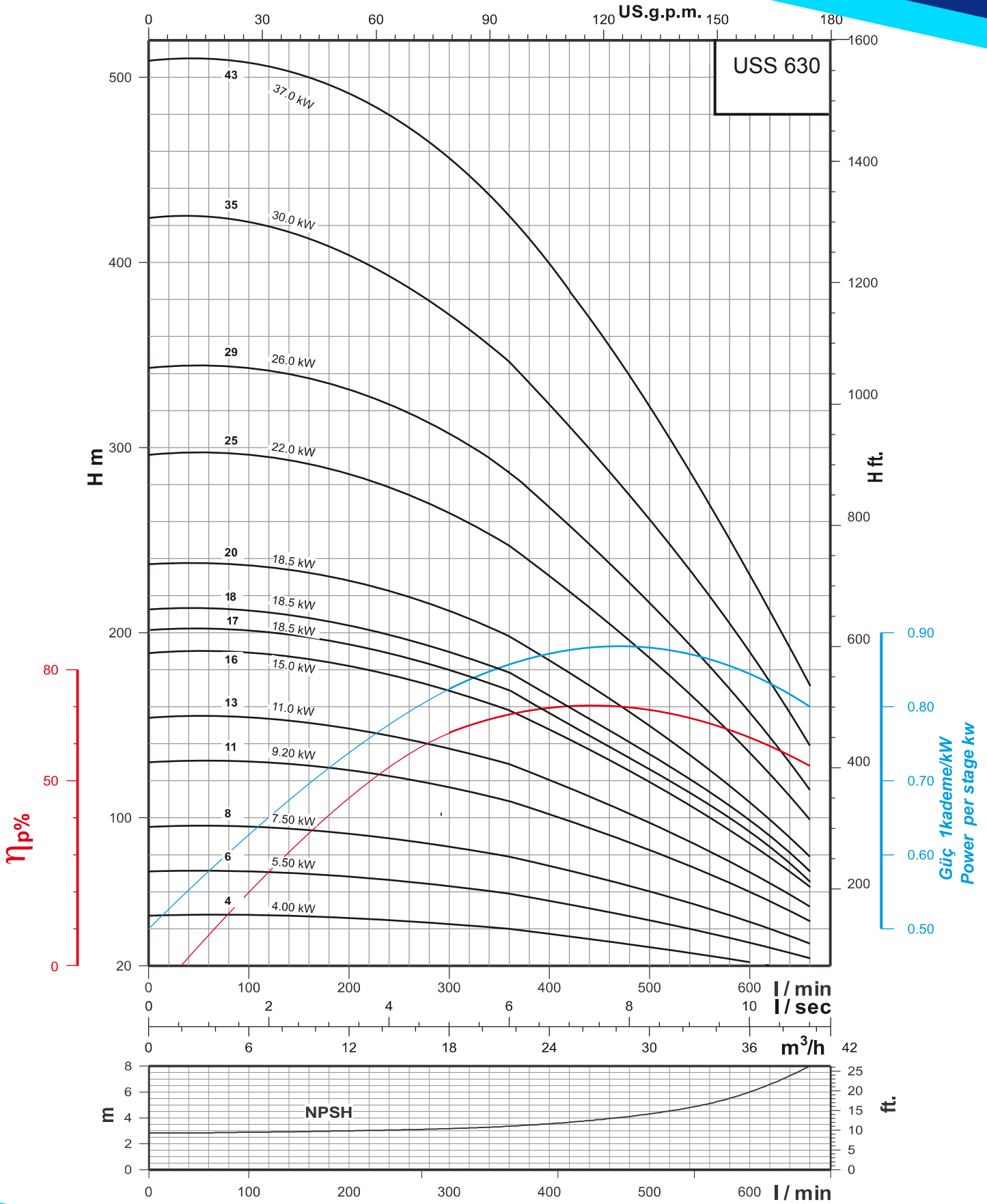
Performans Tablosu / Performance Chart

Pompa Tipi <i>Pump Type</i>	Motor Tipi <i>Motor Type</i>	HP	kW	Nominal Akım <i>Current</i> 380V	Q l/sec m ³ /h l/min	n = 2900 rpm							
						0	5.0	6.0	7.0	8.0	9.0	10.0	11.0
						0	18.0	21.6	25.2	28.8	32.4	36.0	39.6
USS 630/4	USM 6005	5.50	4.00	10.3	H m	47	42	40	36	31	27	22	16
USS 630/6	USM 6007	7.50	5.50	13.6		71	64	59	54	47	40	32	24
USS 630/8	USM 6010	10.0	7.50	17.3		95	85	79	71	63	44	43	32
USS 630/11	USM 6012	12.5	9.20	21.0		130	116	109	97	86	74	59	44
USS 630/13	USM 6015	15.0	11.0	25.0		154	138	129	115	102	87	70	52
USS 630/16	USM 6020	20.0	15.0	33.0		189	169	158	142	126	107	86	63
USS 630/17	USM 6025	25.0	18.5	42.0		201	180	168	151	133	113	92	67
USS 630/18	USM 6025	25.0	18.5	42.0		213	191	178	160	140	120	97	71
USS 630/20	USM 6025	25.0	18.5	42.0		237	212	198	177	157	134	108	79
USS 630/25	USM 6030	30.0	22.0	49.8		296	265	247	227	197	167	134	99
USS 630/29	USM 6035	35.0	26.0	56.0		343	307	287	257	228	194	156	115
USS 630/35	USM 6040	40.0	30.0	63.0		414	371	346	310	275	234	188	139
USS 630/43	USM 6050	50.0	37.0	79.7		509	455	426	385	338	288	231	171

Ölçüler & Ağırlıklar
Dimensions & Weights

Pompa +Motor <i>Pump + Motor</i>	ØM (mm)	ØE (mm)	Boy <i>Length (mm)</i>		Ağırlık <i>Net Weight (kg)</i>	
			L1	L	Pump	Pump+ Motor
USS 630/4 + USM 6005	142	142	637	1357	10.0	37.9
USS 630/6 + USM 6007	142	142	845	1615	15.5	45.6
USS 630/8 + USM 6010	142	142	1037	1795	18.0	72.0
USS 630/11 + USM 6012	142	142	1325	2123	22.5	80.5
USS 630/13 + USM 6015	142	142	1517	2380	26.5	90.5
USS 630/16 + USM 6020	142	142	1805	2768	31.5	106.5
USS 630/17 + USM 6025	142	142	1901	2924	33.3	112.3
USS 630/18 + USM 6025	142	142	1997	3020	35.0	114.0
USS 630/20 + USM 6025	142	142	2189	3212	38.0	117.0
USS 630/25 + USM 6030	142	142	2669	3752	46.0	132.0
USS 630/29 + USM 6035	142	142	3053	4216	53.5	148.5
USS 630/35 + USM 6040	142	142	3629	4842	63.5	163.5
USS 630/43 + USM 6050	142	142	4644	5957	108.0	216.0

USS 630



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 $\nu = 1 \text{ mm}^2/\text{sec}$ and density $\rho = 1000 \text{ kg/m}^3$.
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