

60 Hz seçim aralığı: Q= 54 m³/sa - 92 m³/sa
Standart Klepe Çıkışı : NPT - Rp 4
Fan tipi: Semiaksiyel
Dönüş : Saat Yönü Ters
Bağlantı : NEMA Standardına uygun
Mil Çapı : 22 mm

Minimum sıvı seviyesi: Emiş süzgecinin altından itibaren 800 mm.
Maksimum pompa dış çapı (Kablo muhafazası ile birlikte): 149 mm

Pompananan Sıvı: Kimyasal ve mekanik aşındırıcı olmayan akışkan.
İzin verilen maksimum kum miktarı = 50 g/m³
İzin verilen katı parçacık ölçüsü: Max 2mm

İmalat ve güvenlik standartları:
TS 11146:1993 TS EN 809:2000 98/37/EC
TS EN ISO 12100-1:2007 TS EN ISO 12100-2:2006

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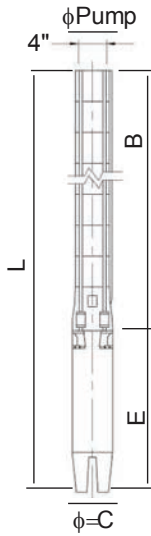
Operating range at 60 Hz: Q= 54 m³/h - 92 m³/h
Standard Outlet : NPT - Rp 4
Impeller type: Mixed flow
Rotation : CCW
Connection : According to NEMA Standard
Shaft Diameter : 22 mm

Minimum liquid level (NPSH) : 800 mm from bottom of suction grid
Maximum pump (Wet end) diameter - (Including cable guard): 149 mm

Liquid being pumped: Chemically and mechanically non aggressive.
Maximum allowable solid quantity = 50 g/m³
Solid dimension: Max 2mm

Construction and safety standards:
TS 11146:1993 TS EN 809:2000 98/37/EC
TS EN ISO 12100-1:2007 TS EN ISO 12100-2:2006

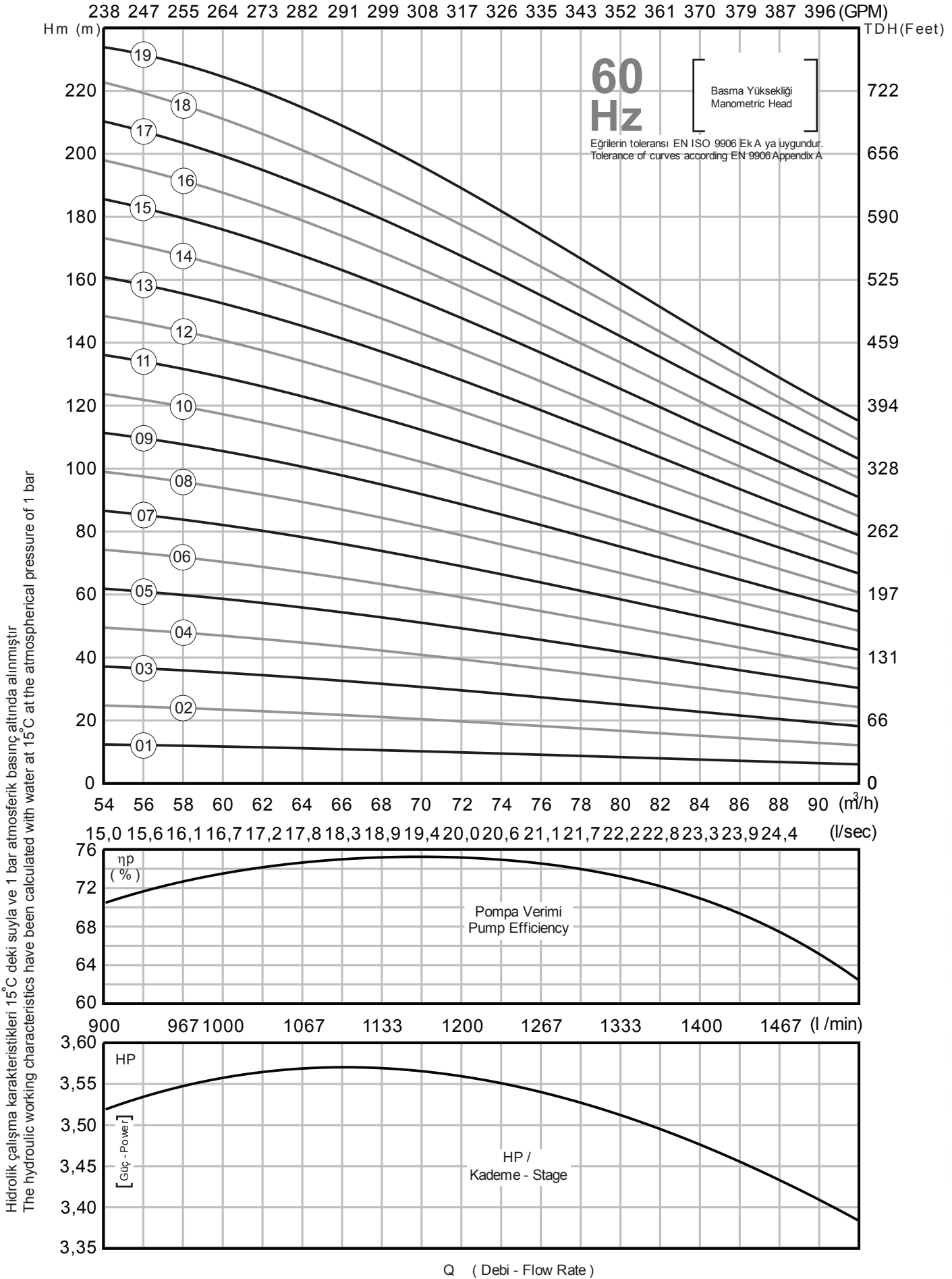
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POMPA TİPİ PUMP TYPE	MOTOR MOTEUR				ÖLÇÜLER / DIMENSIONS (mm)												AĞIRLIK / WEIGHT (kg)										
	4" HP	6" HP	8" HP	kW	L	L	L	E	E	E	B	B	B	ø = C	ø = C	ø = C	ø PUMP	ø D	MOTOR			POMPA PUMP			TOPLAM TOTAL		
																			4"	6"	8"	6"-4"	6"-6"	6"-8"	6"-4"	6"-6"	6"-8"
SS 660/01	4	-	-	3	966	-	-	581	-	-	385	-	-	93	-	-	149	4"	19	-	-	7	-	-	26	-	-
SS 660/02	7,5	7,5	-	5,5	1238	1128	-	740	630	-	498	498	-	93	145	-	149	4"	25	46	-	9	10	-	34	56	-
SS 660/03	10	10	-	7,5	1471	1261	-	860	650	-	611	611	-	93	145	-	149	4"	31	48	-	12	12	-	43	60	-
SS 660/04	-	15	-	11	-	1454	-	-	730	-	-	724	-	-	145	-	149	4"	-	56	-	-	14	-	-	70	-
SS 660/05	-	17,5	-	13	-	1617	-	-	780	-	-	837	-	-	145	-	149	4"	-	60	-	-	16	-	-	76	-
SS 660/06	-	20	-	15	-	1780	-	-	830	-	-	950	-	-	145	-	149	4"	-	66	-	-	18	-	-	84	-
SS 660/07	-	25	-	18,5	-	1943	-	-	880	-	-	1063	-	-	145	-	149	4"	-	72	-	-	20	-	-	92	-
SS 660/08	-	30	30	22	-	2156	2135	-	980	930	-	1176	1205	-	145	195	149	4"	-	82	121	-	22	25	-	104	146
SS 660/09	-	30	30	22	-	2269	2248	-	980	930	-	1289	1318	-	145	195	149	4"	-	82	121	-	24	27	-	106	148
SS 660/10	-	35	35	26	-	2432	2471	-	1030	1040	-	1402	1431	-	145	195	149	4"	-	88	140	-	26	29	-	114	169
SS 660/11	-	35	35	26	-	2545	2584	-	1030	1040	-	1515	1544	-	145	195	149	4"	-	88	140	-	28	31	-	116	171
SS 660/12	-	40	40	30	-	2738	2697	-	1110	1040	-	1628	1657	-	145	195	149	4"	-	98	140	-	30	33	-	128	173
SS 660/13	-	50	50	37	-	2931	2840	-	1190	1070	-	1741	1770	-	145	195	149	4"	-	106	146	-	32	35	-	138	181
SS 660/14	-	50	50	37	-	3044	2953	-	1190	1070	-	1854	1883	-	145	195	149	4"	-	106	146	-	34	37	-	140	183
SS 660/15	-	50	50	37	-	3157	3066	-	1190	1070	-	1967	1996	-	145	195	149	4"	-	106	146	-	36	39	-	142	185
SS 660/16	-	60	60	45	-	3350	3239	-	1270	1130	-	2080	2109	-	145	195	149	4"	-	116	158	-	38	41	-	154	199
SS 660/17	-	60	60	45	-	3463	3352	-	1270	1130	-	2193	2222	-	145	195	149	4"	-	116	158	-	40	43	-	156	201
SS 660/18	-	60	60	45	-	3576	3465	-	1270	1130	-	2306	2335	-	145	195	149	4"	-	116	158	-	42	45	-	158	203
SS 660/19	-	-	70	52	-	-	-	3658	-	-	1210	-	-	2448	-	-	195	149	4"	-	-	177	-	-	47	-	224

POMPA TİPİ PUMP TYPE	MOTOR MOTEUR				m ³ /h	0	54	58	62	66	68	72	76	80	84	88	92													
	4" HP	6" HP	8" HP	kW														l / sec	0,00	15,00	16,11	17,22	18,33	18,89	20,00	21,11	22,22	23,33	24,44	25,56
																		gpm	0	238	255	273	291	299	317	335	352	370	387	405
SS 660/01	4	-	-	3	15	12	12	12	11	11	10	9	8	8	7	6														
SS 660/02	7,5	7,5	-	5,5	30	25	24	23	22	21	20	18	17	15	13	12														
SS 660/03	10	10	-	7,5	45	37	36	35	32	32	30	27	25	23	20	18														
SS 660/04	-	15	-	11	59	49	48	46	43	42	40	36	34	31	27	24														
SS 660/05	-	17,5	-	13	74	62	60	58	54	53	49	45	42	38	34	30														
SS 660/06	-	20	-	15	89	74	72	69	65	63	59	54	50	46	40	37														
SS 660/07	-	25	-	18,5	104	87	84	81	76	74	69	64	59	54	47	43														
SS 660/08	-	30	30	22	119	99	96	92	86	84	79	73	67	61	54	49														
SS 660/09	-	30	30	22	134	111	108	104	97	95	89	82	75	69	60	55														
SS 660/10	-	35	35	26	148	124	120	115	108	105	99	91	84	77	67	61														
SS 660/11	-	35	35	26	163	136	132	127	119	116	109	100	92	84	74	67														
SS 660/12	-	40	40	30	178	148	144	138	130	127	119	109	101	92	80	73														
SS 660/13	-	50	50	37	193	161	156	150	140	137	129	118	109	100	87	79														
SS 660/14	-	50	50	37	208	173	168	161	151	148	138	127	117	107	94	85														
SS 660/15	-	50	50	37	223	185	180	173	162	158	148	136	126	115	101	91														
SS 660/16	-	60	60	45	237	198	191	184	173	169	158	145	134	122	107	98														
SS 660/17	-	60	60	45	252	210	203	196	183	179	168	154	142	130	114	104														
SS 660/18	-	60	60	45	267	223	215	207	194	190	178	163	151	138	121	110														
SS 660/19	-	-	70	52	282	235	227	219	205	210	188	173	159	145	127	116														

Performans eğrileri Performance Curves 1 – 19



Performans eğrileri kinematik viskozite $\nu = 1 \text{ mm}^2/\text{s}$ ve yoğunluk $\rho = 1000 \text{ kg/m}^3$ temel alınarak oluşturulmuştur
Performance curves are based on the kinematic viscosity $\nu = 1 \text{ mm}^2/\text{s}$ and density $\rho = 1000 \text{ kg/m}^3$