

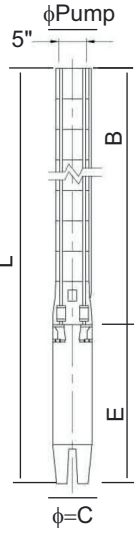
# SS 895

Impo

## KOMPLE PASLANMAZ POMPA FABRICATED STAINLESS STEEL PUMP

60 Hz seçim aralığı: Q= 80 m <sup>3</sup> / sa - 140 m <sup>3</sup> / sa	
Standart Klepe Çıkışı : NPT - Rp 5	
Fan tipi: Semiaksiyel	
Dönüş : Saat Yönü Ters	
Bağlantı : NEMA Standardına uygun	
Mil Çapı : 25 mm	
Minimum sıvı seviyesi: Emiş süzgecinin altından itibaren 1200 mm.	
Maksimum pompa dış çapı (Kablo muhafazası ile birlikte): 182 mm	
Pompalanan Sıvı: Kimyasal ve mekanik aşındırıcı olmayan akışkan.	
İzin verilen maksimum kum miktarı = 50 g/m <sup>3</sup>	
İzin verilen katı parçacık ölçüsü: Max 2mm	
İmalat ve güvenlik standartları:	Tarih
TS 11146:1993	TS EN 809:2000 98/37/EC
TS EN ISO 12100-1:2007	TS EN ISO 12100-2:2006
	10 / 2012
	REV. 0

Operating range at 60 Hz: Q= 80 m <sup>3</sup> / h - 140 m <sup>3</sup> / h	
Standard Outlet : NPT - Rp 5	
Impeller type: Mixed flow	
Rotation : CCW	
Connection : According to NEMA Standard	
Shaft Diameter : 25 mm	
Minimum liquid level (NPSH) : 1200 mm from bottom of suction grid	
Maximum pump (Wet end) diameter - (Including cable guard): 182 mm	
Liquid being pumped: Chemically and mechanically non aggressive.	
Maximum allowable solid quantity = 50 g/m <sup>3</sup>	
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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	REV. 0



POMPA TİPİ PUMP TYPE	MOTOR MOTEUR			ÖLÇÜLER / DIMENSIONS ( mm )										AĞIRLIK / WEIGHT ( kg )						
	6" HP	8" HP	kW	8"-6"	8"-8"	6"	8"	8"-6"	8"-8"	6"	8"	8"-6"	8"-8"	ø D	MOTOR		POMPA PUMP		TOPLAM TOTAL	
				L	L	E	E	B	B	ø = C	ø = C	ø PUMP	ø PUMP		6"	8"	8"-6"	8"-8"	8"-6"	8"-8"
SS 895/01	10	-	7,5	1220	-	650	-	570	-	145	-	174	-	5"	48	-	22	-	70	-
SS 895/02	17,5	-	13	1478	-	780	-	698	-	145	-	174	-	5"	60	-	25	-	85	-
SS 895/03	25	-	18,5	1706	-	880	-	826	-	145	-	174	-	5"	72	-	29	-	101	-
SS 895/04	35	35	26	1984	2005	1030	1040	954	965	145	195	174	182	5"	88	140	32	35	120	175
SS 895/05	40	40	30	2192	2133	1110	1040	1082	1093	145	195	174	182	5"	98	140	35	37	133	177
SS 895/06	50	50	37	2400	2291	1190	1070	1210	1221	145	195	174	182	5"	106	146	38	40	144	186
SS 895/07	60	60	45	2608	2479	1270	1130	1338	1349	145	195	174	182	5"	116	158	41	42	157	200
SS 895/08	-	70	52	-	2687	-	1210	-	1477	-	195	-	182	5"	-	177	-	45	-	222
SS 895/09	-	75	55	-	2855	-	1250	-	1605	-	195	-	182	5"	-	184	-	47	-	231
SS 895/10	-	80	59	-	3013	-	1280	-	1733	-	195	-	182	5"	-	190	-	50	-	240
SS 895/11	-	90	66	-	3226	-	1365	-	1861	-	195	-	182	5"	-	204	-	53	-	257
SS 895/12	-	100	75	-	3419	-	1430	-	1989	-	195	-	182	5"	-	218	-	55	-	273
SS 895/13	-	110	81	-	3617	-	1500	-	2117	-	195	-	182	5"	-	230	-	58	-	288
SS 895/14	-	110	81	-	3745	-	1500	-	2245	-	195	-	182	5"	-	230	-	60	-	290
SS 895/15	-	125	92	-	3993	-	1620	-	2373	-	195	-	182	5"	-	252	-	63	-	315

POMPA TİPİ PUMP TYPE	MOTOR MOTEUR			m <sup>3</sup> /h	Basma Yüksekliği (Hm) Total Dynamic Head (TDH)															
	6" HP	8" HP	kW		l / sec	0	80	85	90	95	100	105	110	115	120	125	130	135	140	
					gpm	0,00	22,22	23,61	25,00	26,39	27,78	29,17	30,56	31,94	33,33	34,72	36,11	37,50	38,89	
SS 895/01	10	-	7,5			21	20	20	19	19	18	17	16	15	14	13	12	11		
SS 895/02	17,5	-	13			41	41	40	38	37	35	34	32	31	28	27	24	22		
SS 895/03	25	-	18,5			62	61	60	57	56	53	51	48	46	43	40	37	33		
SS 895/04	35	35	26			83	81	79	76	74	71	68	63	61	57	53	49	45		
SS 895/05	40	40	30			103	102	99	95	93	89	85	79	76	71	67	61	56		
SS 895/06	50	50	37			124	122	119	114	111	106	102	95	92	85	80	73	67		
SS 895/07	60	60	45			145	143	139	133	130	124	119	111	107	100	93	86	78		
SS 895/08	-	70	52			165	163	159	152	149	142	136	127	122	114	107	98	89		
SS 895/09	-	75	55			186	183	179	171	167	159	153	143	138	128	120	110	100		
SS 895/10	-	80	59			207	204	199	189	186	177	170	159	153	142	133	122	111		
SS 895/11	-	90	66			228	224	219	208	204	195	187	175	168	156	147	135	123		
SS 895/12	-	100	75			248	244	238	227	223	213	204	190	183	171	160	147	134		
SS 895/13	-	110	81			269	265	258	246	241	230	221	206	199	185	173	159	145		
SS 895/14	-	110	81			290	285	278	265	260	248	237	222	214	199	187	171	156		
SS 895/15	-	125	92			310	305	298	284	278	266	254	238	229	213	200	184	167		

Katalogtaki hidrolik karakteristikler çekvalf kayıplarını içermez. Hydraulic characteristics of catalog don't include the loss of check-valve

## Performans eğrileri Performance Curves 1 – 15

