

# SS 10160

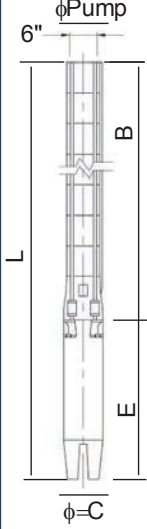
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## KOMPLE PASLANMAZ POMPA FABRICATED STAINLESS STEEL PUMP

60 Hz

60 Hz seçim aralığı: Q= 125 m <sup>3</sup> / sa - 220 m <sup>3</sup> / sa Standart Klepe Çıkışı : NPT - Rp 6 Fan tipi: Semiaksiyel Dönüş : Saat Yönü Ters Bağlantı : NEMA Standardına uygun Mil Çapı : 32 mm	
Minimum sıvı seviyesi: Emiş süzgecinin altından itibaren 1200 mm. Maksimum pompa dış çapı (Kablo muhafazası ile birlikte): 208 mm	
Pompalanan Sıvı: Kimyasal ve mekanik aşındırıcı olmayan akışkan. İzin veren maksimum kum miktarı = 50 g/m <sup>3</sup> İzin verilen katı parçacık ölçüsü: Max 2mm	
İmalat ve güvenlik standartları: TS 11146:1993 TS EN ISO 12100-1:2007	Tarih 08 / 2014 REV.   1

Operating range at 60 Hz: Q= 125 m <sup>3</sup> / h - 220 m <sup>3</sup> / h Standard Outlet : NPT - Rp 6 Impeller type: Mixed flow Rotation : CCW Connection : According to NEMA Standard Shaft Diameter : 32 mm	
Minimum liquid level (NPSH) : 1200 mm from bottom of suction grid Maximum pump (Wet end) diameter - (Including cable guard): 208 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 ISO 12100-1:2007	Date 08 / 2014 REV.   1



POMPA TİPİ PUMP TYPE	MOTOR MOTEUR			ÖLÇÜLER / DIMENSIONS ( mm )								AĞIRLIK / WEIGHT ( kg )							
	6" HP	8" HP	kW	10"-6"	10"-8"	6"	8"	10"-6"	10"- 8"	6"	8"	ø PUMP	ø D	MOTOR		POMPA PUMP		TOPLAM TOTAL	
				L	L	E	E	B	B	ø = C	ø = C			6"	8"	10"-6"	10"-8"	10"-6"	10"-8"
SS 10160/1A	25	-	18,5	1488	-	880	-	608	-	145	-	208	6"	72	-	30	-	102	-
SS 10160/01	30	30	22	1588	1538	980	930	608	608	145	195	208	6"	82	121	30	31	112	152
SS 10160/2AA	50	50	37	1954	1834	1190	1070	764	764	145	195	208	6"	106	146	36	37	142	183
SS 10160/02	60	60	45	2034	1894	1270	1130	764	764	145	195	208	6"	116	158	36	37	152	195
SS 10160/3AAA	-	70	52	-	2130	-	1210	-	920	-	195	208	6"	-	177	-	43	-	220
SS 10160/3AA	-	70	52	-	2130	-	1210	-	920	-	195	208	6"	-	177	-	43	-	220
SS 10160/03A	-	75	55	-	2170	-	1250	-	920	-	195	208	6"	-	184	-	43	-	227
SS 10160/03	-	80	59	-	2200	-	1280	-	920	-	195	208	6"	-	190	-	43	-	233
SS 10160/04AAA	-	90	66	-	2441	-	1365	-	1076	-	195	208	6"	-	204	-	50	-	254
SS 10160/04AA	-	90	66	-	2441	-	1365	-	1076	-	195	208	6"	-	204	-	50	-	254
SS 10160/04A	-	100	75	-	2506	-	1430	-	1076	-	195	208	6"	-	218	-	50	-	268
SS 10160/04	-	110	81	-	2576	-	1500	-	1076	-	195	208	6"	-	230	-	50	-	280
SS 10160/5AAA	-	125	92	-	2852	-	1620	-	1232	-	195	208	6"	-	252	-	56	-	308
SS 10160/05AA	-	125	92	-	2852	-	1620	-	1232	-	195	208	6"	-	252	-	56	-	308
SS 10160/05A	-	125	92	-	2852	-	1620	-	1232	-	195	208	6"	-	252	-	56	-	308
SS 10160/05	-	125	92	-	2852	-	1620	-	1232	-	195	208	6"	-	252	-	56	-	308
SS 10160/06AAA	-	150	110	-	3193	-	1805	-	1388	-	195	208	6"	-	292	-	63	-	355
SS 10160/06AA	-	150	110	-	3193	-	1805	-	1388	-	195	208	6"	-	292	-	63	-	355
SS 10160/06A	-	150	110	-	3193	-	1805	-	1388	-	195	208	6"	-	292	-	63	-	355
SS 10160/06	-	150	110	-	3193	-	1805	-	1388	-	195	208	6"	-	292	-	63	-	355

POMPA TİPİ PUMP TYPE	MOTOR MOTEUR			m <sup>3</sup> /h	0	130	140	150	160	170	180	185	190	195	200	210	220
	6" HP	8" HP	kW	l / min	0	2167	2333	2500	2667	2833	3000	3083	3167	3250	3333	3500	3667
				gpm	0	572	616	661	705	749	793	815	837	859	881	925	969
SS 10160/1A	25	-	18,5	Basma Yüksekliği (m) Total Dynamic Head (m)	40	30	29	28	28	26	25	24	23	24	21	19	17
SS 10160/01	30	30	22		47	36	35	34	33	32	31	31	30	30	29	26	24
SS 10160/2AA	50	50	37		81	61	58	57	55	52	50	48	47	49	43	39	34
SS 10160/02	60	60	45		94	72	69	67	66	64	62	61	61	59	58	52	48
SS 10160/3AAA	-	70	52		121	91	88	85	83	78	74	72	70	73	64	58	51
SS 10160/3AA	-	70	52		127	96	93	90	88	84	81	79	77	78	72	65	58
SS 10160/03A	-	75	55		134	102	99	96	93	90	87	86	84	84	79	71	65
SS 10160/03	-	80	59		140	108	104	101	98	96	93	92	91	89	87	78	73
SS 10160/04AAA	-	90	66		168	127	122	119	115	110	105	103	101	103	93	84	75
SS 10160/04AA	-	90	66		174	132	128	124	121	116	112	110	108	108	101	91	82
SS 10160/04A	-	100	75		181	138	133	129	126	122	118	116	115	113	108	97	90
SS 10160/04	-	110	81		187	144	139	135	131	128	124	123	122	119	116	103	97
SS 10160/5AAA	-	125	92		215	163	157	152	148	142	136	134	131	133	122	110	99
SS 10160/05AA	-	125	92		221	168	162	158	153	148	143	140	138	138	130	116	107
SS 10160/05A	-	125	92		228	174	168	163	159	154	149	147	145	143	137	123	114
SS 10160/05	-	125	92		234	179	173	169	164	160	155	154	152	148	145	129	121
SS 10160/06AAA	-	150	110		261	199	192	186	181	174	167	164	161	162	151	136	124
SS 10160/06AA	-	150	110	268	204	197	191	186	180	174	171	168	168	159	142	131	
SS 10160/06A	-	150	110	274	210	203	197	192	186	180	178	176	173	166	149	138	
SS 10160/06	-	150	110	281	215	208	202	197	192	186	184	183	178	174	155	145	

## Performans eğrileri Performance Curves 1 – 6

