

SS 10160

IMPO FABRICATED STAINLESS STEEL PUMP KOMPLE PASLANMAZ POMPA

50 Hz

50 Hz seçim aralığı: Q= 100 m³/sa - 200 m³/sa
Standart Klepe Çıkışı: 6" İçten Pasolu 11 Diş (NPT : Özel istek)
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

Pompanılan 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 11146:2014 2006/42/EC
EN 809:1998+A1+2009+AC:2010 EN ISO 12100:2010

Tarih
03 / 2016
REV. 1

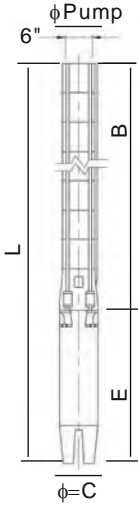
Operating range at 50 Hz: Q= 100 m³/h - 200 m³/h
Standard Outlet : 6" Inside Threaded 11 TPI (NPT : Optional)
Impeller type: Mixed flow
Rotation : CCW
Connection : According to NEMA Standard
Shaft Diameter : 32 mm

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/m³
Solid dimension: Max 2mm

Construction and safety standards:
TS 11146:2014 2006/42/EC
EN 809:1998+A1+2009+AC:2010 EN ISO 12100:2010

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POMPA TİPİ PUMP TYPE	MOTOR				ÖLÇÜLER / DIMENSIONS (mm)													AĞIRLIK / WEIGHT (kg)										
	6" HP	8" HP	10" MDT 8" NEMA 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			
																			6"	8"	10"	10"-6"	10"-8"	10"-10"	10"-6"	10"-8"	10"-10"	10"-6"
SS 10160/1A	12,5	-	-	9,2	1298	-	-	690	-	-	608	-	-	145	-	-	208	6"	50	-	-	30	-	-	80	-	-	
SS 10160/01	15	-	-	11	1338	-	-	730	-	-	608	-	-	145	-	-	208	6"	56	-	-	30	-	-	86	-	-	
SS 10160/2AA	25	-	-	18,5	1644	-	-	880	-	-	764	-	-	145	-	-	208	6"	72	-	-	36	-	-	108	-	-	
SS 10160/2A	30	30	-	22	1744	1694	-	980	930	-	764	764	-	145	195	-	208	6"	82	121	-	36	37	-	118	158	-	
SS 10160/02	30	30	-	22	1744	1694	-	980	930	-	764	764	-	145	195	-	208	6"	82	121	-	36	37	-	118	158	-	
SS 10160/3AAA	40	40	-	30	2030	1960	-	1110	1040	-	920	920	-	145	195	-	208	6"	98	140	-	43	43	-	141	183	-	
SS 10160/3AA	40	40	-	30	2030	1960	-	1110	1040	-	920	920	-	145	195	-	208	6"	98	140	-	43	43	-	141	183	-	
SS 10160/03A	50	50	-	37	2110	1990	-	1190	1070	-	920	920	-	145	195	-	208	6"	106	146	-	43	43	-	149	189	-	
SS 10160/03	50	50	-	37	2110	1990	-	1190	1070	-	920	920	-	145	195	-	208	6"	106	146	-	43	43	-	149	189	-	
SS 10160/04AAA	60	60	-	45	2346	2206	-	1270	1130	-	1076	1076	-	145	195	-	208	6"	116	158	-	49	50	-	165	208	-	
SS 10160/04AA	60	60	-	45	2346	2206	-	1270	1130	-	1076	1076	-	145	195	-	208	6"	116	158	-	49	50	-	165	208	-	
SS 10160/04A	60	60	-	45	2346	2206	-	1270	1130	-	1076	1076	-	145	195	-	208	6"	116	158	-	49	50	-	165	208	-	
SS 10160/04	60	60	-	45	2346	2206	-	1270	1130	-	1076	1076	-	145	195	-	208	6"	116	158	-	49	50	-	165	208	-	
SS 10160/5AAA	-	70	-	52	-	2442	-	-	1210	-	-	1232	-	-	195	-	208	6"	-	177	-	-	56	-	-	233	-	-
SS 10160/05AA	-	70	-	52	-	2442	-	-	1210	-	-	1232	-	-	195	-	208	6"	-	177	-	-	56	-	-	233	-	-
SS 10160/05A	-	75	-	55	-	2482	-	-	1250	-	-	1232	-	-	195	-	208	6"	-	184	-	-	56	-	-	240	-	-
SS 10160/05	-	75	-	55	-	2482	-	-	1250	-	-	1232	-	-	195	-	208	6"	-	184	-	-	56	-	-	240	-	-
SS 10160/06AAA	-	80	-	59	-	2668	-	-	1280	-	-	1388	-	-	195	-	208	6"	-	190	-	-	63	-	-	253	-	-
SS 10160/06AA	-	90	-	66	-	2753	-	-	1365	-	-	1388	-	-	195	-	208	6"	-	204	-	-	63	-	-	267	-	-
SS 10160/06A	-	90	-	66	-	2753	-	-	1365	-	-	1388	-	-	195	-	208	6"	-	204	-	-	63	-	-	267	-	-
SS 10160/06	-	90	-	66	-	2753	-	-	1365	-	-	1388	-	-	195	-	208	6"	-	204	-	-	63	-	-	267	-	-
SS 10160/07AAA	-	100	-	75	-	2974	-	-	1430	-	-	1544	-	-	195	-	208	6"	-	218	-	-	69	-	-	287	-	-
SS 10160/07AA	-	100	-	75	-	2974	-	-	1430	-	-	1544	-	-	195	-	208	6"	-	218	-	-	69	-	-	287	-	-
SS 10160/07A	-	110	-	81	-	3044	-	-	1500	-	-	1544	-	-	195	-	208	6"	-	230	-	-	69	-	-	299	-	-
SS 10160/07	-	110	-	81	-	3044	-	-	1500	-	-	1544	-	-	195	-	208	6"	-	230	-	-	69	-	-	299	-	-
SS 10160/08AAA	-	125	125	92	-	3320	3044	-	1620	1344	-	1700	1700	-	195	232	208	6"	-	252	300	-	76	76	-	328	376	-
SS 10160/08AA	-	125	125	92	-	3320	3044	-	1620	1344	-	1700	1700	-	195	232	208	6"	-	252	300	-	76	76	-	328	376	-
SS 10160/08A	-	125	125	92	-	3320	3044	-	1620	1344	-	1700	1700	-	195	232	208	6"	-	252	300	-	76	76	-	328	376	-
SS 10160/08	-	125	125	92	-	3320	3044	-	1620	1344	-	1700	1700	-	195	232	208	6"	-	252	300	-	76	76	-	328	376	-
SS 10160/09AAA	-	150	150	110	-	3661	3320	-	1805	1464	-	1856	1856	-	195	232	208	6"	-	292	330	-	82	82	-	374	412	-
SS 10160/09AA	-	150	150	110	-	3661	3320	-	1805	1464	-	1856	1856	-	195	232	208	6"	-	292	330	-	82	82	-	374	412	-
SS 10160/09A	-	150	150	110	-	3661	3320	-	1805	1464	-	1856	1856	-	195	232	208	6"	-	292	330	-	82	82	-	374	412	-
SS 10160/09	-	150	150	110	-	3661	3320	-	1805	1464	-	1856	1856	-	195	232	208	6"	-	292	330	-	82	82	-	374	412	-
SS 10160/10AAA	-	150	150	110	-	3817	3476	-	1805	1464	-	2012	2012	-	195	232	208	6"	-	292	330	-	89	89	-	381	419	-
SS 10160/10AA	-	150	150	110	-	3817	3476	-	1805	1464	-	2012	2012	-	195	232	208	6"	-	292	330	-	89	89	-	381	419	-
SS 10160/10A	-	150	150	110	-	3817	3476	-	1805	1464	-	2012	2012	-	195	232	208	6"	-	292	330	-	89	89	-	381	419	-
SS 10160/10	-	150	150	110	-	3817	3476	-	1805	1464	-	2012	2012	-	195	232	208	6"	-	292	330	-	89	89	-	381	419	-

POMPA TİPİ PUMP TYPE	MOTOR				m ³ /h	0	120	130	140	150	155	160	165	170	180	190	200
	6" HP	8" HP	10" MDT 8" NEMA	kW													
SS 10160/1A	12,5	-	-	9,2	28	19	18	18	16	15	15	15	14	12	10	9	
SS 10160/01	15	-	-	11	32	23	22	22	21	20	20	19	19	17	16	13	
SS 10160/2AA	25	-	-	18,5	56	38	37	35	33	31	30	29	27	24	21	18	
SS 10160/2A	30	30	-	22	60	42	41	39	37	36	35	34	32	29	26	22	
SS 10160/02	30	30	-	22	63	46	45	43	42	41	40	38	37	34	31	26	
SS 10160/3AAA	40	40	-	30	84	57	55	53	49	46	45	44	41	37	31	27	
SS 10160/3AA	40	40	-	30	87	61	59	57	54	51	50	48	46	42	36	31	
SS 10160/03A	50	50	-	37	91	65	63	61	58	56	55	53	51	46	42	35	
SS 10160/03	50	50	-	37	95	68	67	65	62	61	60	58	56	51	47	40	
SS 10160/04AAA	60	60	-	45	115	80	78	74	70	67	65	63	60	54	47	40	
SS 10160/04AA	60	60	-	45	119	84	81	78	74	72	70	68	65	59	52	44	
SS 10160/04A	60	60	-	45	123	87	85	82	79	77	75	72	69	64	57	48	
SS 10160/04	60	60	-	45	126	91	89	86	83	82	79	77	74	68	63	53	
SS 10160/5AAA	-	70	-	52	147	103	100	96	91	87	85	82	78	71	62	53	
SS 10160/05AA	-	70	-	52	151	107	104	100	95	92	90	87	83	76	68	57	
SS 10160/05A	-	75	-	55	154	110	107	104	100	97	94	91	88	81	73	62	
SS 10160/05	-	75	-	55	158	114	111	108	104	102	99	96	93	86	78	66	
SS 10160/06AAA	-	80	-	59	179	126	122	118	112	108	105	101	97	88	78	66	
SS 10160/06AA	-	90	-	66	182	129	126	122	116	113	109	106	102				

Hidrolik çalışma karakteristikleri 15°C deki suyla ve 1 bar atmosferik basınç altında alınmıştır
The hydraulic working characteristics have been calculated with water at 15°C at the atmospheric pressure of 1 bar

