

# SS 10215

impo

FABRICATED STAINLESS STEEL PUMP  
KOMPLE PASLANMAZ POMPA

50 Hz

50 Hz seçim aralığı: Q= 150 m<sup>3</sup>/sa - 270 m<sup>3</sup>/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 : 45 mm

Minimum sıvı seviyesi: Emiş süzgecinin altından itibaren 1200 mm.  
Maksimum pompa dış çapı (Kablo muhafazası ile birlikte): 232 mm

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

Tarih  
03 / 2016  
REV. 1

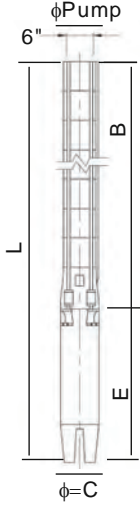
Operating range at 50 Hz: Q= 150 m<sup>3</sup>/h - 270 m<sup>3</sup>/h  
Standard Outlet : 6" Inside Threaded 11 TPI ( NPT : Optional )  
Impeller type: Mixed flow  
Rotation : CCW  
Connection : According to NEMA Standard  
Shaft Diameter : 45 mm

Minimum liquid level (NPSH) : 1200 mm from bottom of suction grid  
Maximum pump (Wet end) diameter - (Including cable guard): 232 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 11146:2014 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)					
				10"-8"	10"-10"	8"	10"	10"	8"	10"	10"	ø	ø	MOTOR		POMPA PUMP	TOFLAM TOTAL
	8" HP	10" HP	KW	L	L	E	E	B	ø = C	ø = C	PUMP	D	8"	10"	10"-8"	10"-8"	10"-10"
SS 10215/1A	30	-	22	1706	-	930	-	776	195	-	232	6"	121	-	51,6	173	-
SS 10215/01	30	-	22	1706	-	930	-	776	195	-	232	6"	121	-	51,6	173	-
SS 10215/2AA	40	-	30	1992	-	1040	-	952	195	-	232	6"	140	-	60,7	201	-
SS 10215/02	50	-	37	2022	-	1070	-	952	195	-	232	6"	146	-	60,7	207	-
SS 10215/3AAA	60	-	45	2258	-	1130	-	1128	195	-	232	6"	158	-	69,8	228	-
SS 10215/03A	70	-	52	2338	-	1210	-	1128	195	-	232	6"	177	-	69,8	247	-
SS 10215/03	75	-	55	2378	-	1250	-	1128	195	-	232	6"	184	-	69,8	254	-
SS 10215/04AAAA	80	-	59	2584	-	1280	-	1304	195	-	232	6"	190	-	78,9	269	-
SS 10215/04AA	90	-	66	2669	-	1365	-	1304	195	-	232	6"	204	-	78,9	283	-
SS 10215/04	100	-	75	2734	-	1430	-	1304	195	-	232	6"	218	-	78,9	297	-
SS 10215/05AAA	110	-	81	2980	-	1500	-	1480	195	-	232	6"	230	-	88	318	-
SS 10215/05	125	125	92	3100	2824	1620	1344	1480	195	240	232	6"	252	300	88	340	388
SS 10215/06	150	150	110	3461	3120	1805	1464	1656	195	240	232	6"	292	330	97	389	427
SS 10215/07	-	180	132	-	3416	-	1584	1832	-	240	232	6"	-	370	106	-	476
SS 10215/08	-	200	147	-	3682	-	1674	2008	-	240	232	6"	-	400	115	-	515
SS 10215/10	-	250	185	-	4058	-	1874	2184	-	240	232	6"	-	464	124	-	588

POMPA TİPİ PUMP TYPE	MOTOR			m <sup>3</sup> /h	Basma Yüksekliği (Hm) Total Dynamic Head (TDH)														
					0	150	170	190	200	205	210	215	220	225	230	250	270		
	8" HP	10" HP	KW		l / sec	0,00	41,67	47,22	52,78	55,56	56,94	58,33	59,72	61,11	62,50	63,89	69,44	75,00	
SS 10215/1A	30	-	22	0	661	749	837	881	903	925	947	969	991	1013	1101	1189			
SS 10215/01	30	-	22	36	26	24	22	21	20	20	19	19	18	17	14	10			
SS 10215/2AA	40	-	30	42	31	29	27	27	26	26	25	24	24	23	20	16			
SS 10215/02	50	-	37	71	51	48	45	42	41	40	39	38	36	35	27	20			
SS 10215/3AAA	60	-	45	84	61	57	55	53	52	51	50	49	48	46	40	33			
SS 10215/03A	70	-	52	107	77	72	67	63	61	60	58	56	55	52	41	30			
SS 10215/03	75	-	55	119	87	81	77	74	73	71	69	68	66	63	54	43			
SS 10215/04AAAA	80	-	59	126	92	86	82	80	78	77	75	73	72	69	60	49			
SS 10215/04AA	90	-	66	142	103	96	89	85	82	79	78	75	73	69	55	40			
SS 10215/04	100	-	75	155	113	105	99	95	93	91	89	87	84	81	68	53			
SS 10215/05AAA	110	-	81	168	122	115	109	106	105	103	100	98	96	92	80	66			
SS 10215/05	125	125	92	190	138	129	122	116	114	111	108	105	103	98	81	63			
SS 10215/06	150	150	110	209	153	143	137	133	131	128	125	122	120	116	100	82			
SS 10215/07	-	180	132	251	184	172	164	159	157	154	150	147	144	139	121	99			
SS 10215/08	-	200	147	293	214	200	191	186	183	179	175	171	168	162	141	115			
SS 10215/10	-	250	185	335	245	229	219	212	209	205	200	196	192	185	161	131			
				419	306	286	273	265	261	256	250	245	240	231	201	164			

