

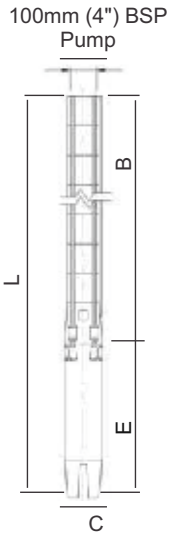


TYPICAL PERFORMANCE CURVE

TESTED ACCORDING TO ISO 9906 Annex A

PERFORMANCE 50Hz

SS675

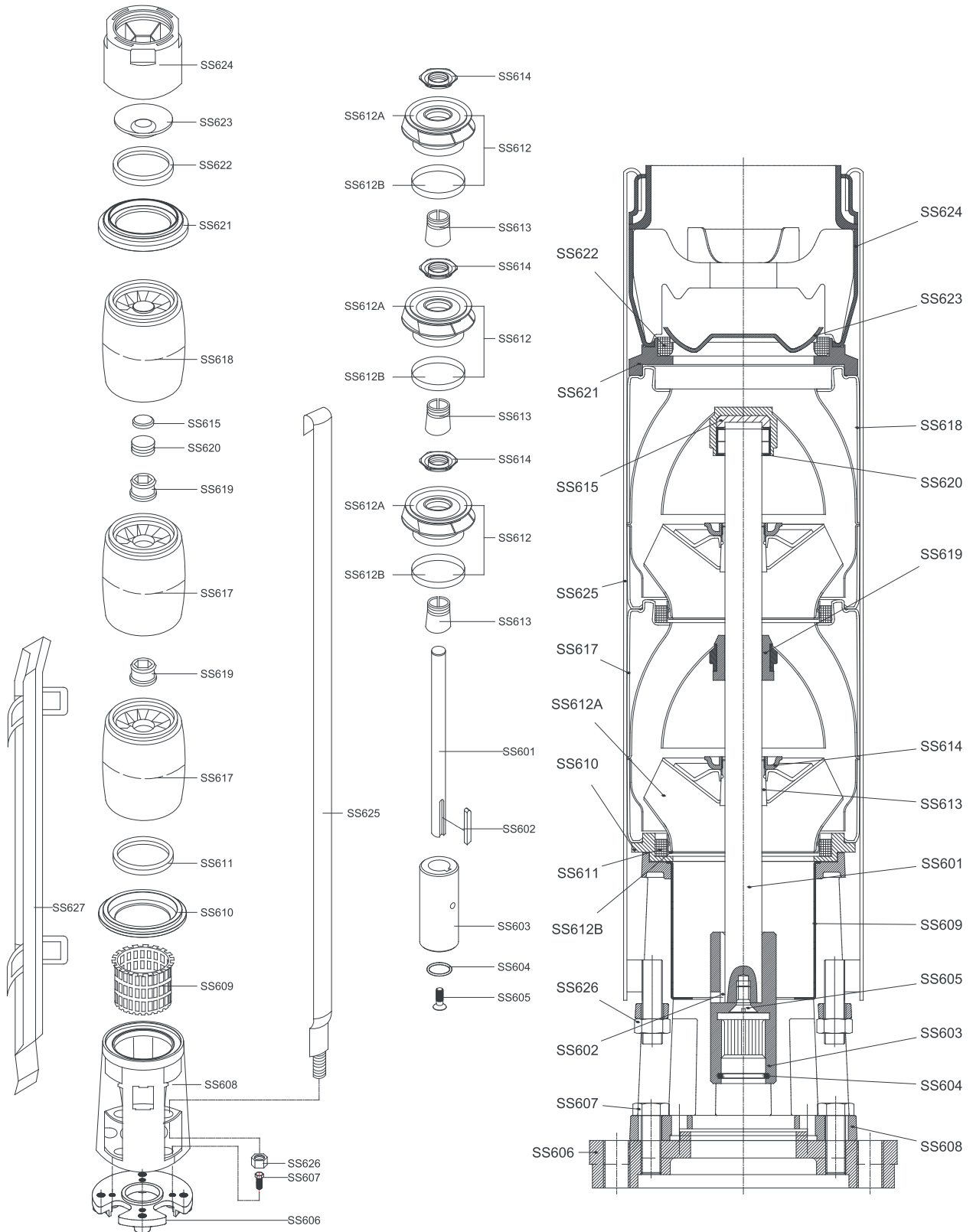


PUMP TYPE	MOTOR kW	DIMENSIONS (mm)													WEIGHT (kg)									
		150mm-100mm (6"-4")	150mm-150mm (6"-6")	150mm-200mm (6"-8")	100mm (4")	150mm (6")	200mm (8")	100mm (4")	150mm (6")	200mm (8")	100mm (4")	150mm (6")	200mm (8")	ø	ø	MOTOR			PUMP			TOTAL		
		L	L	L	E	E	E	B	B	B	ø = C	ø = C	ø = C	PUMP	D	100mm (4")	150mm (6")	200mm (8")	150mm-100mm (6"-4")	150mm-150mm (6"-6")	150mm-200mm (6"-8")	150mm-100mm (6"-4")	150mm-150mm (6"-6")	150mm-200mm (6"-8")
SS 67501	3	1020	-	-	581	-	-	439	-	-	93	-	-	149	4"	19	-	-	11	-	-	30	-	-
SS 67502	5,5	1320	1210	-	740	630	-	580	580	-	93	-	-	149	4"	25	46	-	14	14	-	39	60	-
SS 67503	7,5	731	1371	-	10	650	-	721	721	-	93	145	-	149	4"	31	48	-	17	17	-	48	65	-
SS 67504	11	-	1592	-	-	730	-	-	862	-	93	145	-	149	4"	-	56	-	-	20	-	-	76	-
SS 67505	15	-	1783	-	-	780	-	-	1003	-	93	145	-	149	4"	-	60	-	-	23	-	-	83	-
SS 67506	15	-	1974	-	-	830	-	-	1144	-	-	145	-	149	4"	-	66	-	-	26	-	-	92	-
SS 67507	18,5	-	2165	-	-	880	-	-	1285	-	-	145	-	149	4"	-	72	-	-	29	-	-	101	-
SS 67508	18,5	-	2306	-	-	880	-	-	1426	-	-	145	-	149	4"	-	72	-	-	32	-	-	104	-
SS 67509	22	-	2547	2526	-	980	980	-	1567	1596	-	145	-	149	4"	-	82	121	-	35	38	-	117	159
SS 675/10	30	-	2738	2777	-	1030	1040	-	1708	1737	-	145	-	149	4"	-	88	140	-	38	41	-	126	181
SS 675/11	30	-	2959	2918	-	1110	1040	-	1849	1878	-	145	-	149	4"	-	98	140	-	41	44	-	139	184
SS 675/12	30	-	3100	3059	-	1110	1040	-	1990	2019	-	145	-	149	4"	-	98	140	-	44	47	-	142	187
SS 675/13	37	-	3321	3230	-	1190	1070	-	2131	2160	-	145	-	149	4"	-	106	146	-	47	50	-	153	196
SS 675/14	37	-	3462	3371	-	1190	1070	-	2272	2301	-	145	195	149	4"	-	106	146	-	50	53	-	156	199
SS 675/15	37	-	3603	3512	-	1190	1070	-	2413	2442	-	145	195	149	4"	-	106	146	-	54	57	-	160	203
SS 675/16	45	-	3824	3713	-	1270	1130	-	2554	2583	-	145	195	149	4"	-	116	158	-	57	60	-	173	218
SS 675/17	45	-	3965	3854	-	1270	1130	-	2695	2724	-	145	195	149	4"	-	116	158	-	60	63	-	176	221
SS 675/18	45	-	4106	3995	-	1270	1130	-	2836	2865	-	145	195	149	4"	-	116	158	-	63	66	-	179	224

PUMP TYPE	MOTOR	m³/h	0	42	54	64	70	75	80	84	90	96
	kW		l / sec	0,00	11,67	15,00	17,78	19,44	20,83	22,22	23,33	25,00
SS 67501	3	Total Dynamic Head (TDH)	16	11	11	10	9	8	7	7	6	4
SS 67502	5,5		32	23	21	20	19	17	15	13	11	9
SS 67503	7,5		49	34	32	30	28	25	22	20	17	13
SS 67504	11		65	45	43	40	37	33	30	27	22	17
SS 67505	15		81	56	53	49	47	41	37	34	28	21
SS 67506	15		97	68	64	59	56	50	45	40	33	26
SS 67507	18,5		113	79	74	69	65	58	52	47	39	30
SS 67508	18,5		130	90	85	79	74	66	60	54	45	34
SS 67509	22		146	102	96	89	84	75	67	60	50	39
SS 675/10	30		162	113	106	99	93	83	74	67	56	43
SS 675/11	30		178	124	117	109	102	91	82	74	61	47
SS 675/12	30		194	135	128	119	112	99	89	81	67	51
SS 675/13	37		210	147	138	128	121	108	97	87	72	56
SS 675/14	37		227	158	149	138	130	116	104	94	78	60
SS 675/15	37		243	169	160	148	140	124	112	101	84	64
SS 675/16	45		259	180	170	158	149	133	119	107	89	69
SS 675/17	45		275	192	181	168	158	141	127	114	95	73
SS 675/18	45		291	203	191	178	167	149	134	121	100	77

DATE: 17/02/2016

CURVE NO. SST011



DATE: 17/02/2016

CURVE NO. SSE005

Part No	Description	Material
SS601	Shaft	Stainless steel / (AISI 420)
SS602	Key	Stainless steel / (AISI 304)
SS603	Coupling	Stainless steel / (AISI 420)
SS604	O-Ring	Rubber
SS605	Coupling Screw	Stainless steel / (AISI 304)
SS606	Flange	Stainless steel / (AISI 304)
SS607	Flange Screw	Stainless steel / (AISI 304)
SS608	Support	Stainless steel / (AISI 304)
SS609	Strainer	Stainless steel / (AISI 304)
SS610	Neck Ring Retainer	Stainless steel / (AISI 420)
SS611	Neck Ring	Rubber / Steel
SS612A	Impeller	Stainless steel / (AISI 304)
SS612B	Ring Of Impeller	Stainless steel / (AISI 304)
SS613	Split Cone	Stainless steel / (AISI 420)
SS614	Split Cone Nut	Stainless steel / (AISI 304)
SS615	Spacing Washer For Stop Ring	Composite
SS617	Diffuser	Stainless steel / (AISI 304)
SS618	Diffuser With Stopper	Stainless steel / (AISI 304)
SS619	Bearing	Rubber
SS620	Bearing	Rubber / Steel
SS621	Discharge Ring	Stainless steel / (AISI 304)
SS622	Valve seat	Rubber / Steel
SS623	Valve Cone	Stainless steel / (AISI 304)
SS624	Discharge (4" Normal)	Stainless steel / (AISI 304)
SS624-A	Discharge (NPT - Rp 4)	Stainless steel / (AISI 304)
SS625	Strap	Stainless steel / (AISI 304)
SS626	Strap Nut	Stainless steel / (AISI 304)
SS627	Cable Guard	Stainless steel / (AISI 304)