

PERFORMANCE 50 Hz - 2 POLES

MODEL	ELECTRICAL DATA		HYDRAULIC DATA											STANDARD MOTOR COUPLING
	P2 NOMINAL		Q=m ³ h	0	40	70	90	120	130	140	150	160	170	
	kW	HP	Q=l/min	0	666,6	1166,6	1500	2000	2166,6	2333,3	2500	2666,6	2833,3	
SS8B 01.B1	9,3	12,5	H (m)	27	25	23	22	19	18	17	16	14	12	6"
SS8B 01	11	15		33	31	28	27	24	23	21	19	17	14	6"
SS8B 02.B2	18,5	25		54	50	46	44	39	37	34	32	28	24	6"
SS8B 02	22	30		65	61	57	53	48	45	42	38	34	29	6"
SS8B 03.B3	30	40		80	75	70	66	58	55	52	47	42	35	6"
SS8B 03	37	50		98	92	85	80	71	68	63	58	51	43	6"
SS8B 04	45	60		131	122	113	107	95	90	84	77	68	58	8"
SS8B 05.B3	55	75		146	136	126	119	106	100	94	86	76	64	8"
SS8B 05	55	75		163	153	142	134	119	113	105	96	85	72	8"
SS8B 06	75	100		196	183	170	160	143	135	126	115	102	87	8"
SS8B 07	75	100		228	214	198	187	166	158	147	135	119	101	8"
SS8B 08	92	125		261	245	227	214	190	180	168	154	136	115	8"
SS8B 09	110	150		294	275	255	240	214	203	189	173	153	130	8"
SS8B 10	110	150	326	306	283	267	238	225	210	192	171	144	8"	
SS8B 11	132	180	359	336	312	294	261	248	231	211	188	159	10"	
SS8B 12	132	180	392	367	340	320	285	270	252	231	205	173	10"	
SS8B 13	147	200	424	397	368	347	309	293	273	250	222	187	10"	

ELECTRICAL DATA AND DIMENSIONS

MODEL	MOTOR *	ELECTRICAL DATA				HORIZONTAL INSTALLATION	L2 mm	L mm	L1 mm	D mm	D1 mm	TOTAL WEIGHT Kg
		P2 NOMINAL		In A	OPERATING BY INVERTER							
		kW	HP									
SS8B 01.B1	6GF	9,3	12,5	22	●	●	1371	685	686	141	213	80,6
	TR6	9,3	12,5	21	○	●	1553	867	686	144	213	87
SS8B 01	6GF	11	15	25,5	●	●	1416	730	686	141	213	85
	TR6	11	15	25	○	●	1583	897	686	144	213	92
SS8B 02.B2	6GF	18,5	25	41	●	●	1702	860	842	141	213	106
	TR6	18,5	25	39	○	●	1899	1057	842	144	213	122
SS8B 02	6GF	22	30	47	●	●	1762	920	842	141	213	109,6
	TR6	22	30	49	○	●	1929	1087	842	144	213	134
SS8B 03.B3	6GF	30	40	61,5	●	●	2047	1050	997	141	213	131,8
	TR6	30	40	65	○	●	2209	1212	997	144	213	155
SS8B 03	6GF	37	50	79,3	●	●	2177	1180	997	141	213	143,8
	TR6	37	50	80	○	●	2309	1312	997	144	213	165
SS8B 04	TR8	45	60	92	○	●	2423	1270	1153	192	213	229
SS8B 05.B3	TR8	55	75	109	○	●	2659	1350	1309	192	213	250
SS8B 05	TR8	55	75	109	○	●	2659	1350	1309	192	213	250
SS8B 06	TR8	75	100	145	○	●	3055	1590	1465	192	213	302
SS8B 07	TR8	75	100	145	○	●	3210	1590	1620	192	213	308
SS8B 08	TR8	92	125	177	○	●	3606	1830	1776	192	213	361
SS8B 09	TR8	110	150	213	○	●	3992	2060	1932	192	213	417
SS8B 10	TR8	110	150	213	○	●	4147	2060	2087	192	213	424
SS8B 11	TR10	132	180	257	○	●	4113	1870	2243	232	213	532
SS8B 12	TR10	132	180	257	○	●	4269	1870	2399	232	213	539
SS8B 13	TR10	147	200	300	○	●	4624	2070	2554	232	213	610

* **Motor 6GF:** 6" canned submersible motors.
Motor TR: 6"-10" rewindable submersible motors.

●	Allowed
○	Only PE2 + PA version

SS8B

SUBMERSIBLE PUMPS 8"

The performance curves are based on the kinematic viscosity values = 1 mm²/s and density equal to 1000 Kg/m³. Curve tolerance according to ISO 9906.

