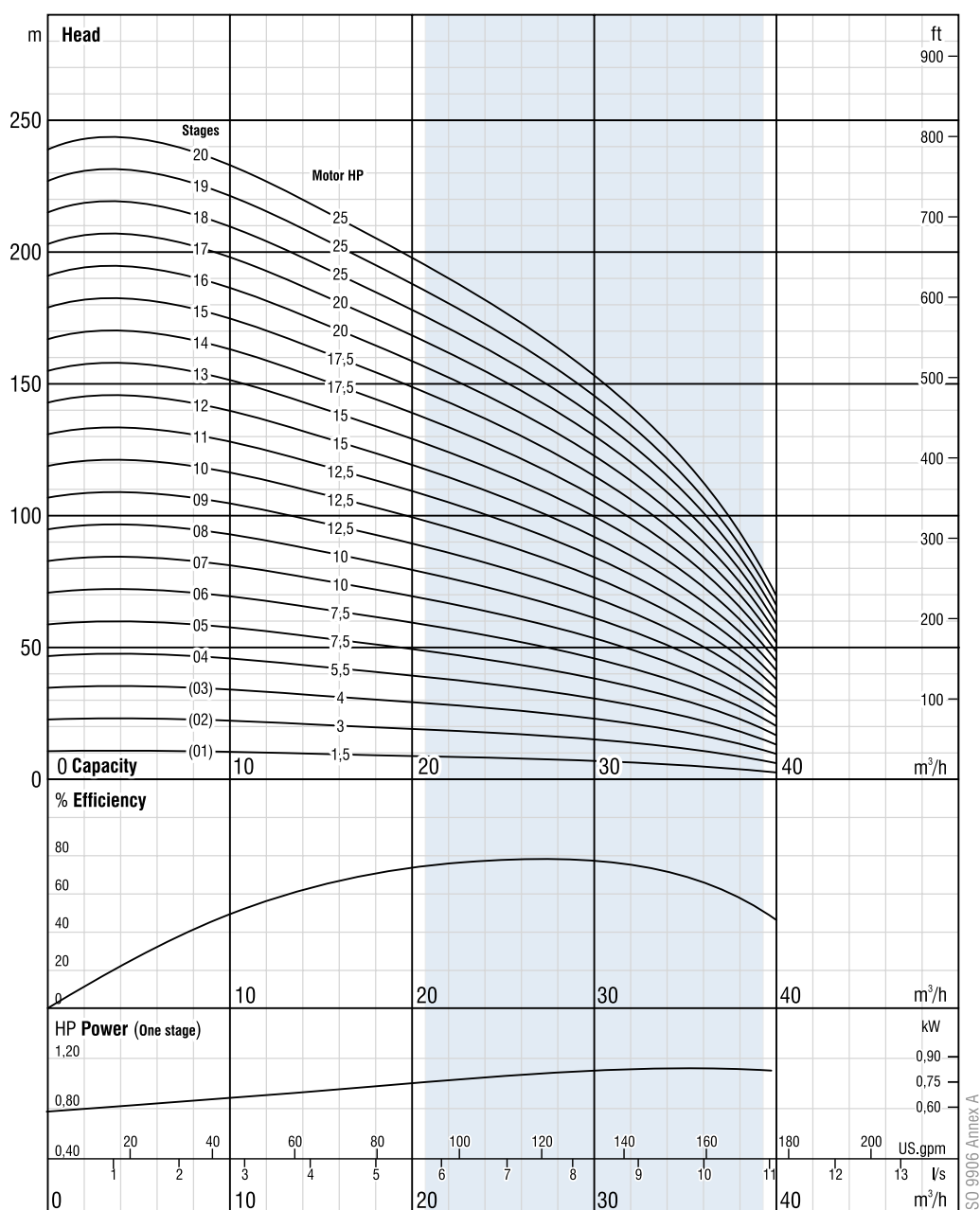


6" BSP SS 06030 01-20

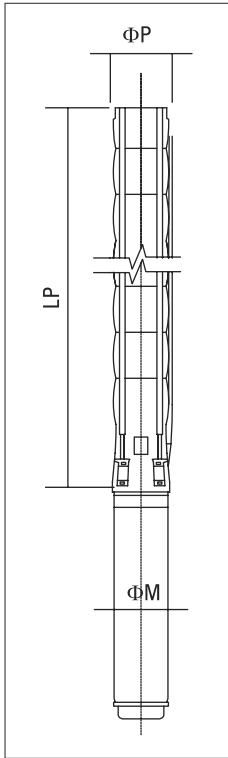
Performance curves



Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

6" BSP SS 06030 01-20

Technical specifications



Dimensions

Model	Stages	kW	HP	LP [mm]	ΦM [mm]	ΦP [inch]	Pump weight [kg]
BSP SS 06030/01	1	1,1	1,5	364	95	6"	6
BSP SS 06030/02	2	2,2	3	459	95	6"	9
BSP SS 06030/03	3	3	4	554	95	6"	11
BSP SS 06030/04	4	4	5,5	649	(95/142)	6"	13
BSP SS 06030/05	5	5,5	7,5	744	(95/142)	6"	15
BSP SS 06030/06	6	5,5	7,5	839	(95/142)	6"	17
BSP SS 06030/07	7	7,5	10	934	(95/142)	6"	19
BSP SS 06030/08	8	7,5	10	1029	(95/142)	6"	21
BSP SS 06030/09	9	9,3	12,5	1124	142	6"	23
BSP SS 06030/10	10	9,3	12,5	1219	142	6"	25
BSP SS 06030/11	11	9,3	12,5	1314	142	6"	27
BSP SS 06030/12	12	11	15	1409	142	6"	29
BSP SS 06030/13	13	11	15	1504	142	6"	31
BSP SS 06030/14	14	13	17,5	1599	142	6"	33
BSP SS 06030/15	15	13	17,5	1694	142	6"	36
BSP SS 06030/16	16	15	20	1789	142	6"	38
BSP SS 06030/17	17	15	20	1884	142	6"	40
BSP SS 06030/18	18	18,5	25	1979	142	6"	42
BSP SS 06030/19	19	18,5	25	2074	142	6"	44
BSP SS 06030/20	20	18,5	25	2169	142	6"	46

() available on request

Performance chart

Model	Stages	kW	HP	Q=Flow rate								
				m³/h	0	7,2	14,4	21,6	24	28,8	36	43,2
				l/s	0	2	4	6	6,6	8	10	12
H=Total head [m]												
BSP SS 06030/01	1	1,1	1,5		11	11	10	8	8	7	5	3
BSP SS 06030/02	2	2,2	3		22	22	20	18	17	15	10	6
BSP SS 06030/03	3	3	4		33	33	30	26	25	22	15	9
BSP SS 06030/04	4	4	5,5		48	48	44	38	36	32	22	14
BSP SS 06030/05	5	5,5	7,5		60	60	55	48	45	40	28	17
BSP SS 06030/06	6	5,5	7,5		72	72	66	57	54	48	34	21
BSP SS 06030/07	7	7,5	10		84	84	76	67	64	56	39	24
BSP SS 06030/08	8	7,5	10		96	96	87	76	73	64	45	28
BSP SS 06030/09	9	9,3	12,5		107	108	98	86	82	72	51	31
BSP SS 06030/10	10	9,3	12,5		119	120	109	96	91	80	56	35
BSP SS 06030/11	11	9,3	12,5		131	132	120	105	100	88	62	38
BSP SS 06030/12	12	11	15		143	144	131	115	109	96	67	42
BSP SS 06030/13	13	11	15		155	156	142	124	118	104	73	45
BSP SS 06030/14	14	13	17,5		167	168	153	134	127	112	79	48
BSP SS 06030/15	15	13	17,5		179	180	164	143	136	120	84	52
BSP SS 06030/16	16	15	20		191	192	175	153	145	128	90	55
BSP SS 06030/17	17	15	20		203	204	186	162	154	136	96	59
BSP SS 06030/18	18	18,5	25		215	216	197	172	163	144	101	62
BSP SS 06030/19	19	18,5	25		227	228	207	182	172	152	107	66
BSP SS 06030/20	20	18,5	25		239	240	218	191	182	160	112	69