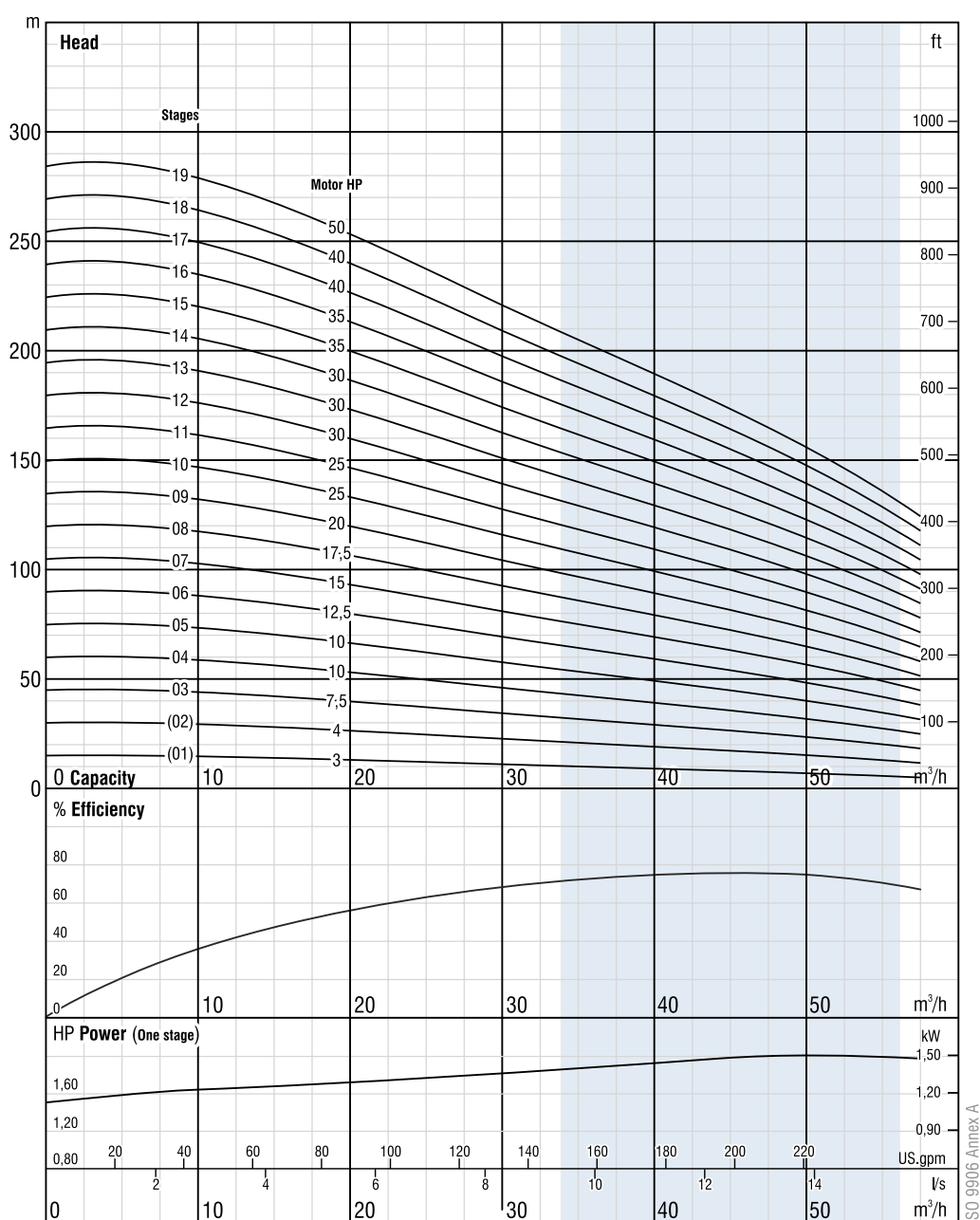


6" BSP SS 06045 01-19

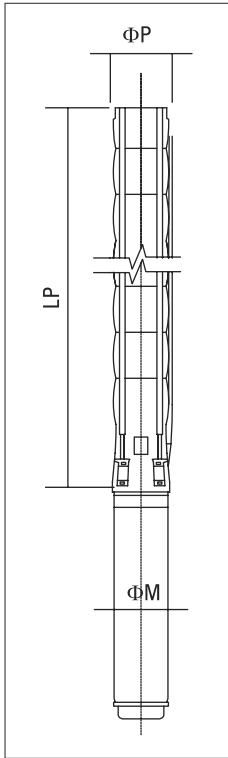
Performance curves



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

6" BSP SS 06045 01-17

Technical specifications



Dimensions

Model	Stages	kW	HP	LP [mm]	ΦM [mm]	ΦP [inch]	Pump weight [kg]
BSP SS 06045/01	1	2,2	3	382	95	6"	7
BSP SS 06045/02	2	3	4	494	95	6"	10
BSP SS 06045/03	3	5,5	7,5	606	(95)/142	6"	12
BSP SS 06045/04	4	7,5	10	718	(95)/142	6"	15
BSP SS 06045/05	5	7,5	10	830	(95)/142	6"	18
BSP SS 06045/06	6	9,3	12,5	942	142	6"	20
BSP SS 06045/07	7	11	15	1054	142	6"	23
BSP SS 06045/08	8	13	17,5	1166	142	6"	26
BSP SS 06045/09	9	15	20	1278	142	6"	28
BSP SS 06045/10	10	18,5	25	1390	142	6"	31
BSP SS 06045/11	11	18,5	25	1502	142	6"	34
BSP SS 06045/12	12	22	30	1614	142	6"	36
BSP SS 06045/13	13	22	30	1726	142	6"	39
BSP SS 06045/14	14	22	30	1838	142	6"	42
BSP SS 06045/15	15	26,5	35	1950	142	6"	44
BSP SS 06045/16	16	26,5	35	2062	142	6"	47
BSP SS 06045/17	17	30	40	2174	142/(192)	6"	49
BSP SS 06045/18	18	30	40	2286	142/(192)	6"	52
BSP SS 06045/19	19	37	50	2398	142/(192)	6"	55

() available on request

Performance chart

Model	Stages	kW	HP	Q=Flow rate								
				m³/h	0	21,6	28,8	36	43,2	46,8	50,4	58
				l/s	0	6	8	10	12	13	14	16,1
H=Total head [m]												
BSP SS 06045/01	1	2,2	3		15	12	11	9	8	7	7	5
BSP SS 06045/02	2	3	4		29	25	22	19	17	16	14	11
BSP SS 06045/03	3	5,5	7,5		45	39	35	32	28	26	24	20
BSP SS 06045/04	4	7,5	10		60	52	47	42	38	35	32	26
BSP SS 06045/05	5	7,5	10		74	65	59	53	47	44	41	33
BSP SS 06045/06	6	9,3	12,5		89	78	71	64	56	53	49	39
BSP SS 06045/07	7	11	15		104	91	83	74	66	61	57	46
BSP SS 06045/08	8	13	17,5		119	104	95	85	75	70	65	52
BSP SS 06045/09	9	15	20		134	117	106	95	85	79	73	59
BSP SS 06045/10	10	18,5	25		149	130	118	106	94	88	81	65
BSP SS 06045/11	11	18,5	25		164	144	130	117	103	96	89	72
BSP SS 06045/12	12	22	30		179	157	142	127	113	105	97	78
BSP SS 06045/13	13	22	30		193	170	154	138	122	114	106	85
BSP SS 06045/14	14	22	30		208	183	166	148	131	123	114	91
BSP SS 06045/15	15	26,5	35		223	196	177	159	141	132	122	98
BSP SS 06045/16	16	26,5	35		238	209	189	170	150	140	130	104
BSP SS 06045/17	17	30	40		253	222	201	180	160	149	138	111
BSP SS 06045/18	18	30	40		268	235	213	191	169	158	146	117
BSP SS 06045/19	19	37	50		283	248	225	201	178	167	154	124