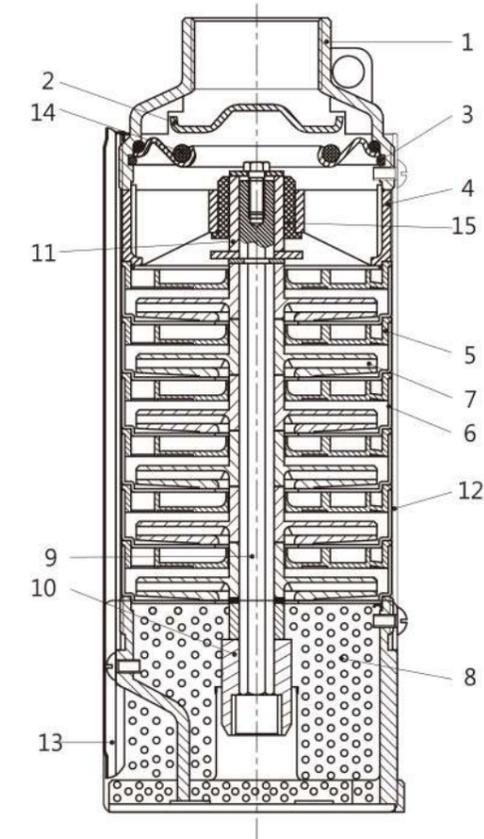




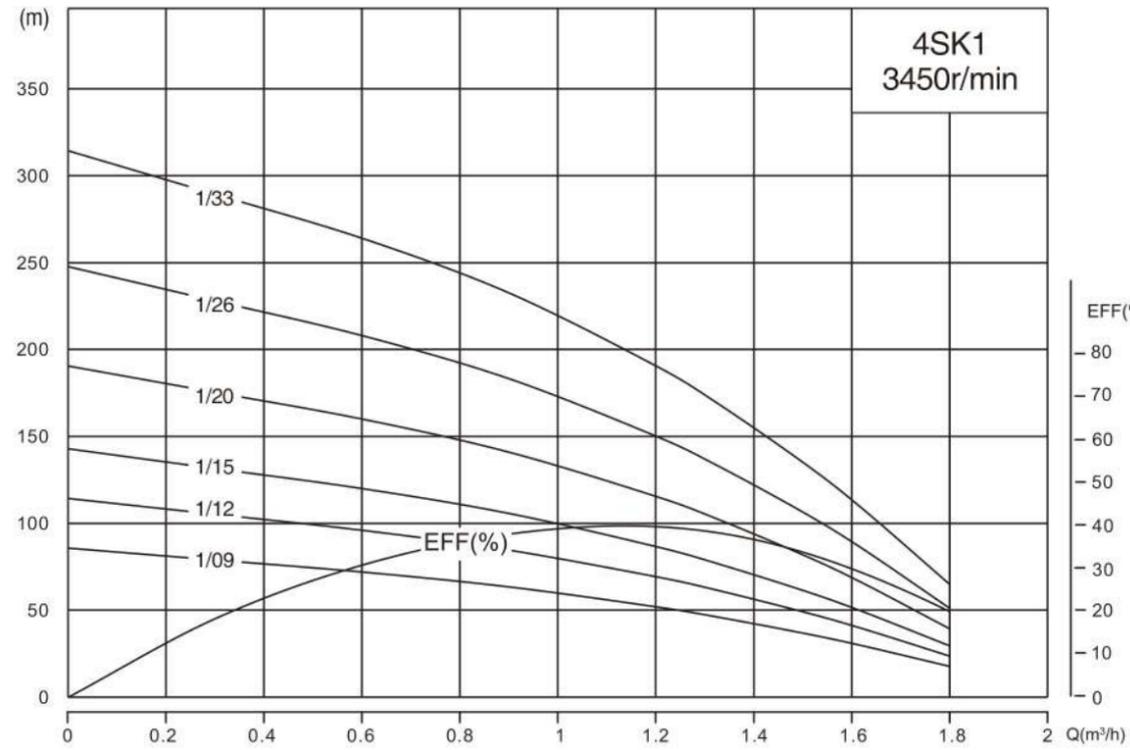
»
SK
 ELECTRIC
 SUBMERSIBLE
PUMP



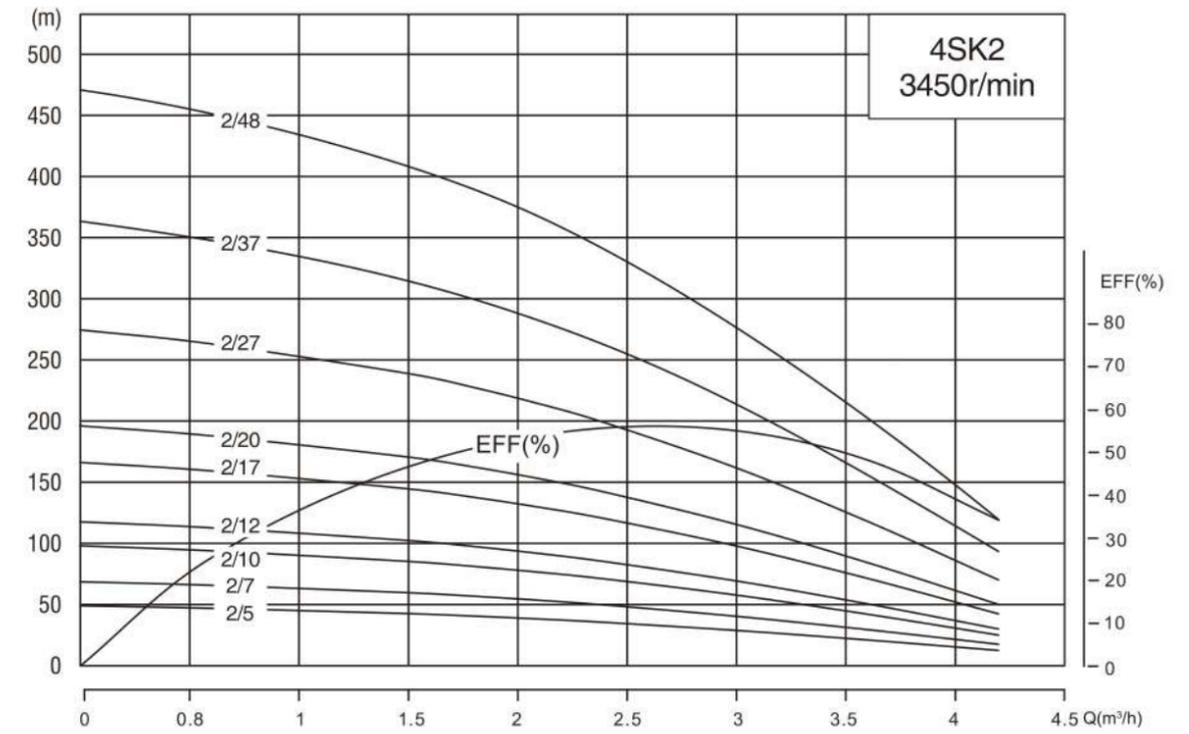
SK series material

No.	Component	Material
1	Discharge chamber	Stainless steel
2	Check valve	Stainless steel
3	Check valve retainer	Stainless steel
4	Top diffuser	PC
5	Diffuser	PC
6	Wear box	Stainless steel
7	Impeller	PPO
8	Strainer	Stainless steel
9	Pump shaft	Stainless steel
10	Coupling	Stainless steel
11	Sleeve	Stainless steel
12	Cylinder	Stainless steel
13	Cable guard	Stainless steel
14	O ring	NBR
15	Bearing	Polyurethane

Performance curve



Performance curve

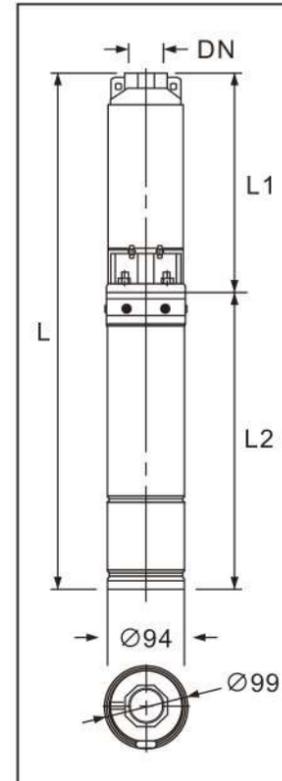


Performance data

Model	Power	Q(m³/h)	0	0.3	0.6	0.9	1.2	1.5	1.8
4SK1/09	0.37	H(m)	86	79	72	63	52	37	18
4SK1/12	0.37		114	105	96	85	69	49	24
4SK1/15	0.55		143	132	120	106	87	61	30
4SK1/20	0.75		190	175	160	141	116	82	39
4SK1/26	1.1		248	228	208	183	150	107	51
4SK1/33	1.5		314	289	264	233	191	135	65

Installation dimensions and weight

Model	Power	L1(mm)	L2(mm)	L=L1+L2	DN	KG PUMP	KG MOTOR
4SK1/09	0.37	309	324	633	1.25"	3.1	9
4SK1/12	0.37	363	324	687		3.6	9
4SK1/15	0.55	415	344	759		4.1	9.8
4SK1/20	0.75	504	369	873		4.9	11
4SK1/26	1.1	648	404	1052		5.8	13
4SK1/33	1.5	803	449	1252		8.3	15

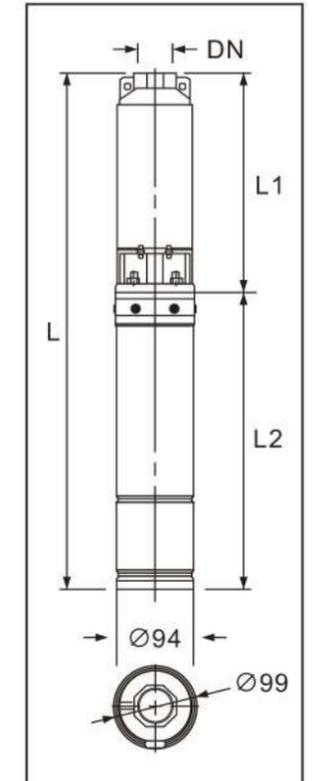


Performance data

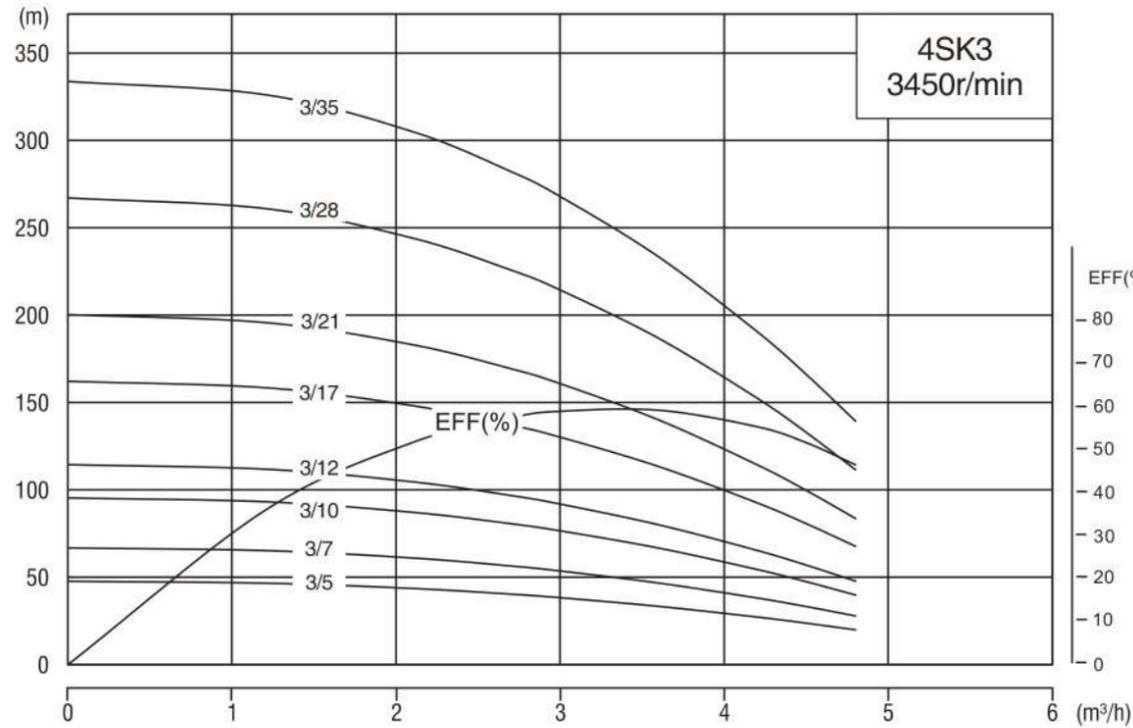
Model	Power	Q(m³/h)	0	0.6	1.5	1.8	2.1	2.4	3	3.6	4.2
4SK2/5	0.37	H(m)	49	47	43	41	38	35	29	21	13
4SK2/7	0.37		69	66	60	57	53	50	40	29	18
4SK2/10	0.55		98	94	85	81	76	71	58	42	25
4SK2/12	0.75		117	113	102	97	92	85	69	51	30
4SK2/17	1.1		166	159	145	138	130	120	98	72	43
4SK2/20	1.5		196	188	170	162	153	142	115	84	50
4SK2/27	2.2		274	263	238	227	214	198	162	118	70
4SK2/37	3		362	347	315	300	282	262	213	156	93
4SK2/48	3.7		470	450	409	389	366	340	277	202	120

Installation dimensions and weight

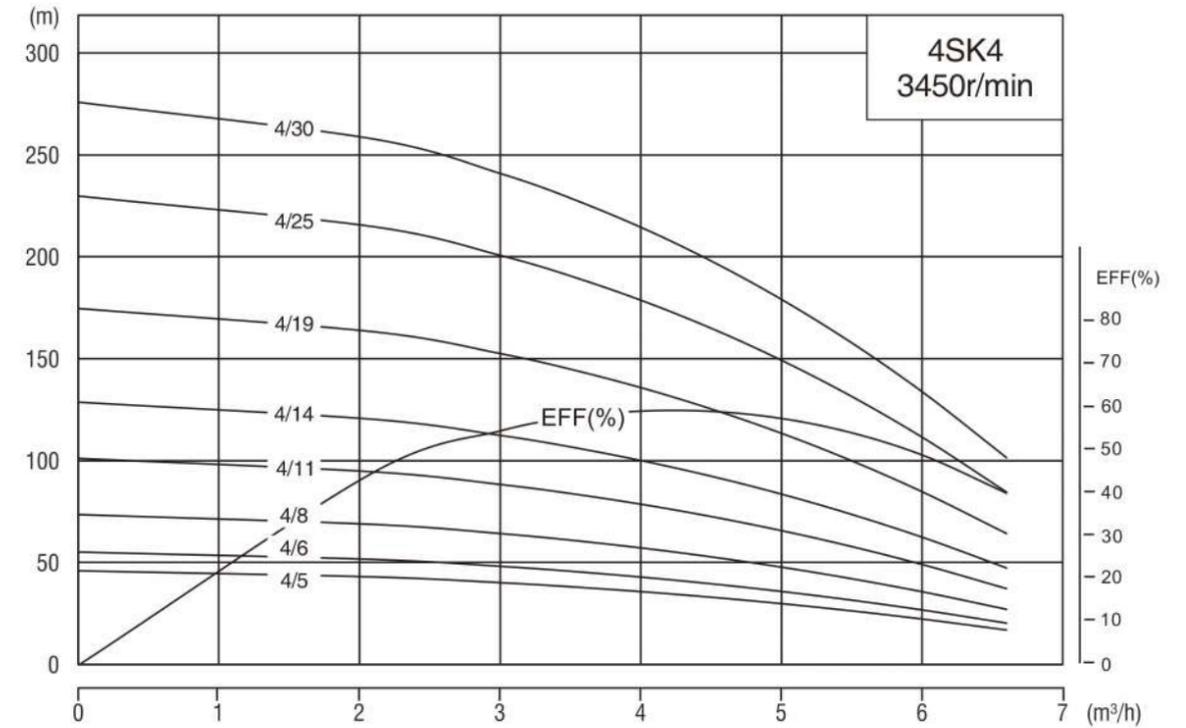
Model	Power	L1(mm)	L2(mm)	L=L1+L2	DN	KG PUMP	KG MOTOR
4SK2/5	0.37	234	324	558	1.25"	2.5	9
4SK2/7	0.37	268	324	592		2.8	9
4SK2/10	0.55	321	344	665		3.3	9.8
4SK2/12	0.75	355	369	724		3.6	11
4SK2/17	1.1	443	404	847		4.6	13
4SK2/20	1.5	494	449	943		4.9	15
4SK2/27	2.2	653	539	1192		6.0	17
4SK2/37	3	856	557	1413		9.0	17.6
4SK2/48	3.7	1083	637	1720		10.8	20.7



Performance curve



Performance curve

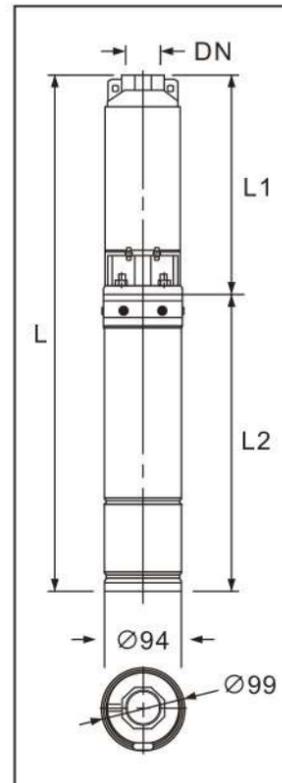


Performance data

Model	Power	Q(m³/h)	0	1.2	2.1	2.7	3.0	3.6	4.2	4.5	4.8
4SK3/5	0.37	H(m)	48	47	44	40	38	33	27	24	20
4SK3/7	0.55		67	65	61	56	54	47	38	33	28
4SK3/10	0.75		95	93	87	81	77	67	54	47	40
4SK3/12	1.1		114	112	105	97	92	80	65	57	48
4SK3/17	1.5		162	158	148	137	130	113	93	81	68
4SK3/21	2.2		200	196	183	169	161	140	114	100	84
4SK3/28	3		267	261	244	226	214	187	153	133	112
4SK3/35	3.7		334	326	305	282	268	233	191	166	139

Installation dimensions and weight

Model	Power	L1(mm)	L2(mm)	L=L1+L2	DN	KG PUMP	KG MOTOR
4SK3/5	0.37	231	324	555	1.25"	2.6	9
4SK3/7	0.55	266	344	610		2.9	9.8
4SK3/10	0.75	318	369	687		3.3	11
4SK3/12	1.1	352	404	756		3.6	13
4SK3/17	1.5	438	449	887		4.4	15
4SK3/21	2.2	509	539	1048		5.2	17
4SK3/28	3	665	557	1222		6.2	17.6
4SK3/35	3.7	824	637	1461		8.9	20.7

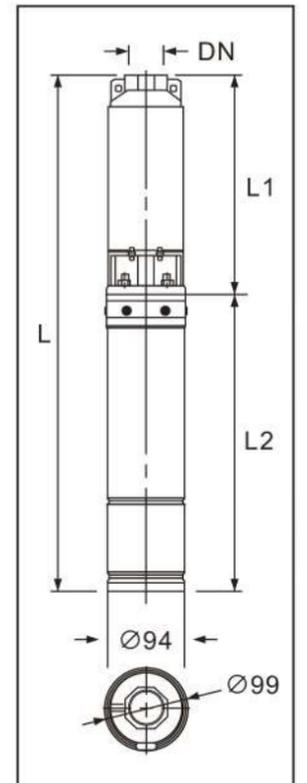


Performance data

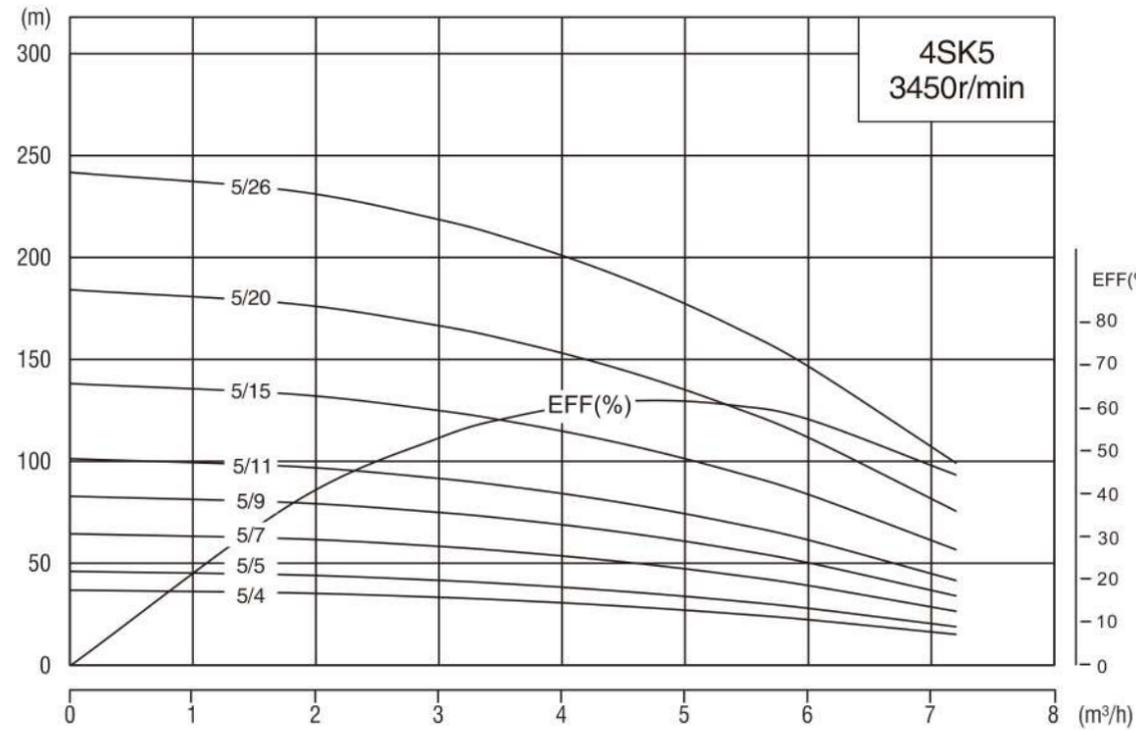
Model	Power	Q(m³/h)	0	2.1	3	3.6	4.2	4.8	5.4	6	6.6
4SK4/5	0.37	H(m)	46	43	40	38	35	31	27	22	17
4SK4/6	0.55		55	52	48	45	42	37	32	27	20
4SK4/8	0.75		74	69	64	60	55	50	43	36	27
4SK4/11	1.1		101	94	88	83	76	69	59	49	37
4SK4/14	1.5		129	120	112	105	97	87	76	62	47
4SK4/19	2.2		175	163	153	143	132	118	103	85	64
4SK4/25	3		230	215	201	188	173	156	135	112	85
4SK4/30	3.7		276	258	241	226	208	187	162	134	101

Installation dimensions and weight

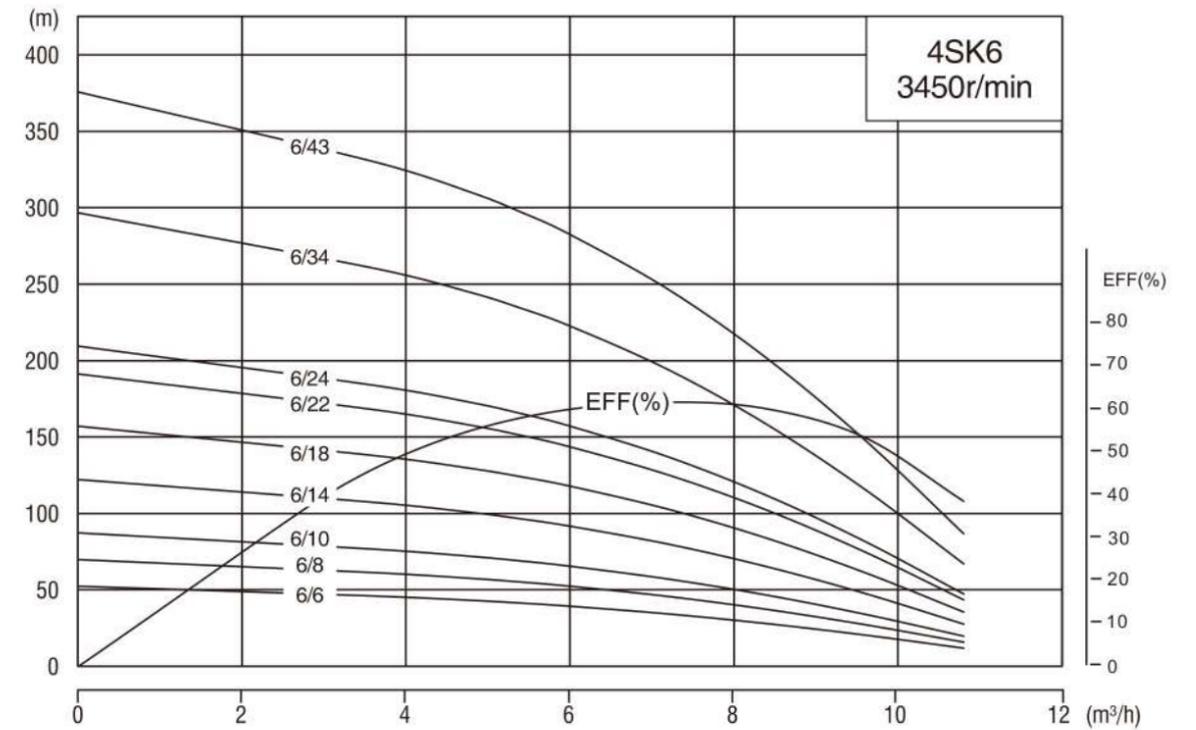
Model	Power	L1(mm)	L2(mm)	L=L1+L2	DN	KG PUMP	KG MOTOR
4SK4/5	0.37	257	324	581	1.25"	2.8	9
4SK4/6	0.55	279	344	623		2.9	9.8
4SK4/8	0.75	322	369	691		3.2	11
4SK4/11	1.1	387	404	791		3.7	13
4SK4/14	1.5	462	449	911		4.2	15
4SK4/19	2.2	560	539	1099		5.0	17
4SK4/25	3	763	557	1320		7.1	17.6
4SK4/30	3.7	865	637	1502		8.3	20.7



Performance curve



Performance curve

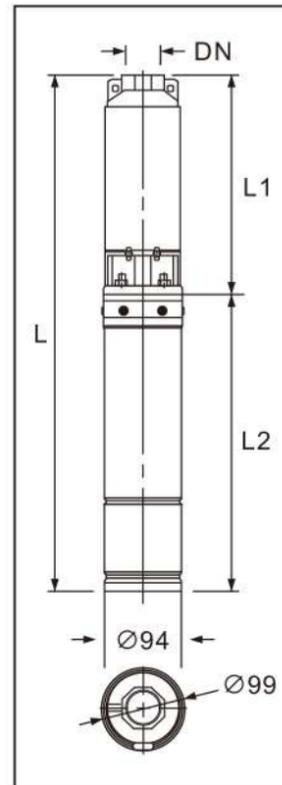


Performance data

Model	Power	Q(m³/h)	0	1.8	3	3.6	4.2	4.8	5.4	6	7.2
4SK5/4	0.37	H(m)	37	35	33	32	30	28	25	22	15
4SK5/5	0.55		46	44	42	40	37	35	32	28	19
4SK5/7	0.75		64	62	58	56	52	49	44	39	26
4SK5/9	1.1		83	80	75	72	67	63	57	50	34
4SK5/11	1.5		101	98	92	87	82	76	70	61	42
4SK5/15	2.2		138	133	125	119	112	104	95	84	57
4SK5/20	3		184	177	167	159	150	139	126	112	76
4SK5/26	3.7		239	231	217	207	195	181	164	145	98

Installation dimensions and weight

Model	Power	L1(mm)	L2(mm)	L=L1+L2	DN	KG PUMP	KG MOTOR
4SK5/4	0.37	249	324	573	1.25"	2.5	9
4SK5/5	0.55	275	344	619		2.7	9.8
4SK5/7	0.75	323	369	692		3.2	11
4SK5/9	1.1	374	404	778		3.6	13
4SK5/11	1.5	423	449	872		4.1	15
4SK5/15	2.2	523	539	1062		4.9	17
4SK5/20	3	686	557	1243		6.0	17.6
4SK5/26	3.7	873	637	1510		8.4	20.7

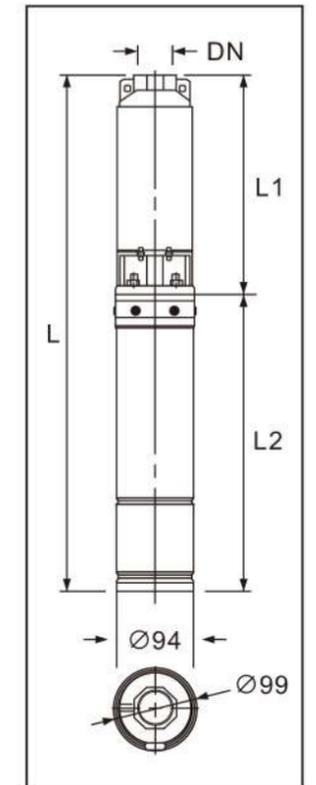


Performance data

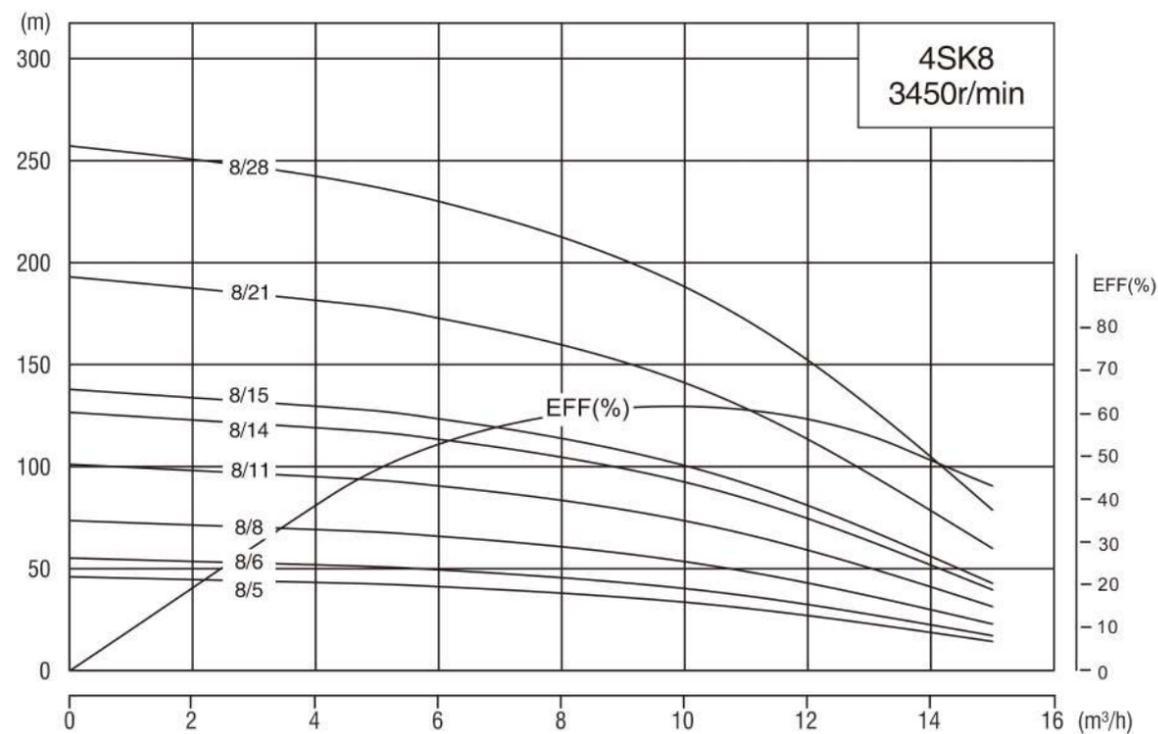
Model	Power	Q(m³/h)	0	3.6	4.8	5.4	6	7.2	8.4	9.6	10.8
4SK6/6	0.75	H(m)	52	46	43	1	39	34	28	20	12
4SK6/8	1.1		70	61	58	55	52	46	37	27	16
4SK6/10	1.5		87	77	72	69	65	57	47	34	20
4SK6/14	2.2		122	107	101	96	92	80	65	48	28
4SK6/18	3		157	138	129	124	118	103	84	61	35
4SK6/22	3.7		192	169	158	152	144	126	102	75	43
4SK6/24	4		209	184	173	165	157	137	112	82	47
4SK6/34	5.5		297	261	244	234	223	194	158	116	67
4SK6/43	7.5		375	329	309	296	281	245	200	146	85

Installation dimensions and weight

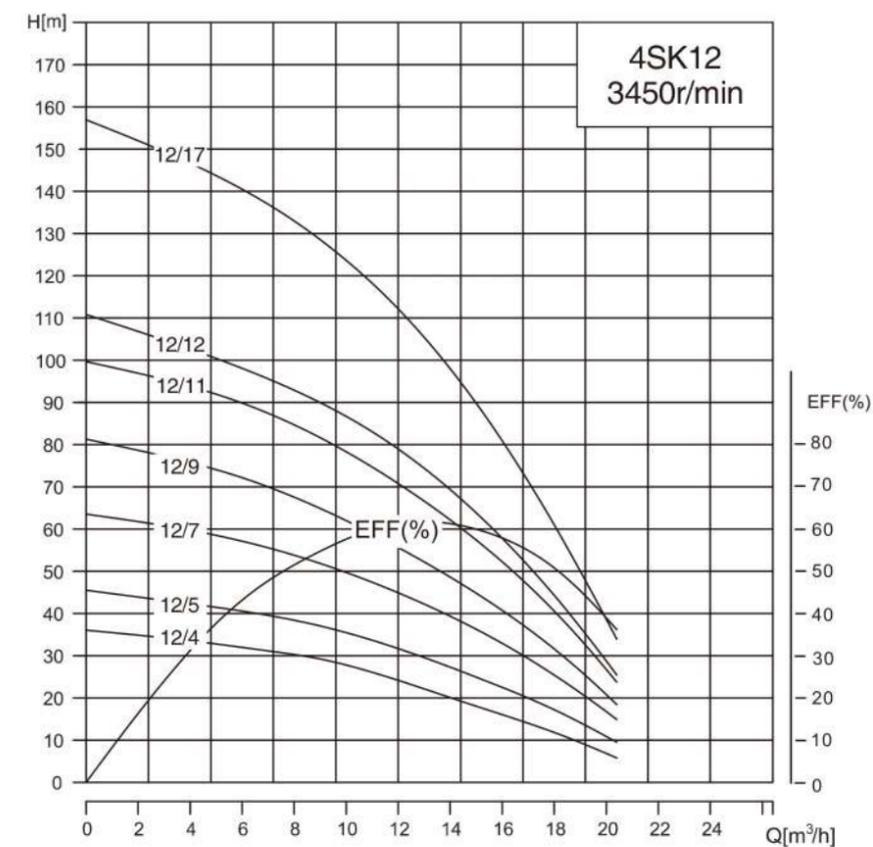
Model	Power	L1(mm)	L2(mm)	L=L1+L2	DN	KG PUMP	KG MOTOR
4SK6/6	0.75	363	369	732	2"	3.6	11
4SK6/8	1.1	425	404	829		4.2	13
4SK6/10	1.5	488	449	937		4.8	15
4SK6/14	2.2	613	539	1152		6.0	17
4SK6/18	3	738	557	1295		7.2	17.6
4SK6/22	3.7	902	637	1539		8.5	20.7
4SK6/24	4	1003	637	1640		10.2	20.7
4SK6/34	5.5	1308	712	2020		13.2	25.7
4SK6/43	7.5	1370	847	2217		16.0	32.3



Performance curve



Performance curve

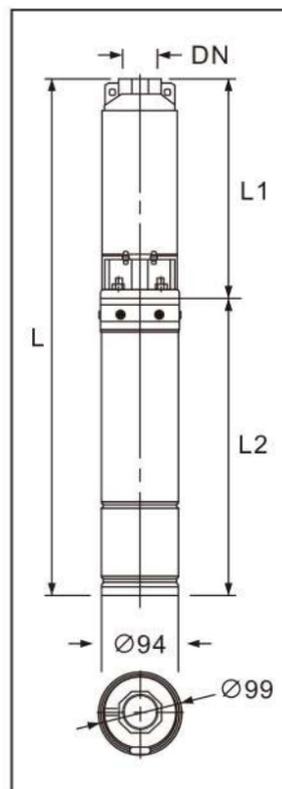


Performance data

Model	Power	Q(m³/h)	0	4.8	6	7.2	8.4	9.6	10.8	12	15
4SK8/5	1.1	H(m)	46	43	41	39	37	35	31	28	14
4SK8/6	1.5		55	51	49	47	45	41	38	33	17
4SK8/8	2.2		74	68	66	63	59	55	50	44	23
4SK8/11	3		101	94	90	87	82	76	69	61	31
4SK8/14	3.7		129	119	115	110	104	97	88	77	40
4SK8/15	4		138	128	123	118	111	104	94	83	43
4SK8/21	5.5		193	179	173	165	156	145	132	116	60
4SK8/28	7.5		257	239	230	220	208	193	176	154	80

Installation dimensions and weight

Model	Power	L1(mm)	L2(mm)	L=L1+L2	DN	KG PUMP	KG MOTOR
4SK8/5	1.1	328	369	697	2"	3.3	11
4SK8/6	1.5	362	404	766		3.6	13
4SK8/8	2.2	422	449	871		4.3	15
4SK8/11	3	516	539	1055		5.2	17
4SK8/14	3.7	610	557	1167		6.1	17.6
4SK8/15	4	644	637	1281		6.4	20.7
4SK8/21	5.5	868	712	1580		8.3	25.7
4SK8/28	7.5	1146	847	1993		11.6	32.3

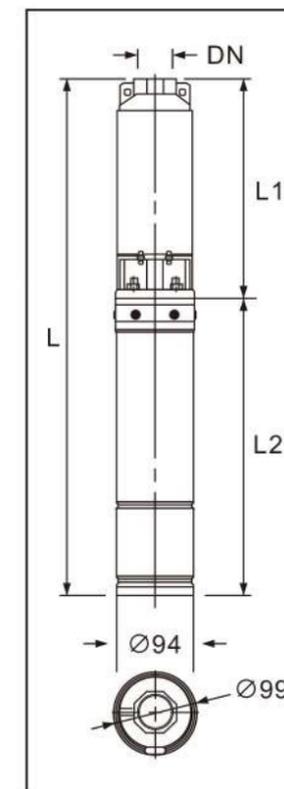


Performance data

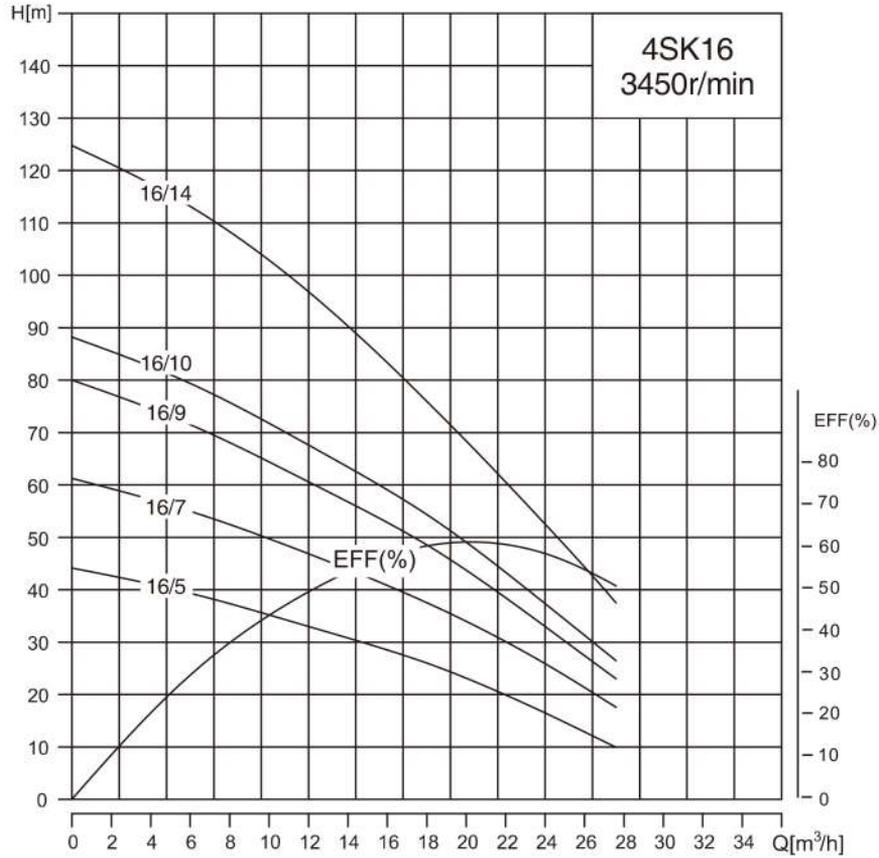
Model	Power	Q(m³/h)	0	6	7.2	8.4	9.6	10.8	12	13.2	14.4	15.6	16.8	18	20.4
4SK12/4	1.1	H(m)	36	32	31	30	28	26	24	22	19	17	14	12	6
4SK12/5	1.5		46	41	39	37	36	34	32	29	26	23	20	17	9
4SK12/7	2.2		64	57	55	53	51	48	45	42	38	34	30	25	15
4SK12/9	3		82	72	69	67	64	60	56	52	47	42	37	32	18
4SK12/11	3.7		100	90	87	83	80	75	71	67	60	54	48	41	24
4SK12/12	4		110	98	95	92	88	84	78	73	67	60	55	44	26
4SK12/17	5.5		157	140	136	131	126	119	112	104	95	85	73	61	35

Installation dimensions and weight

Model	Power	L1(mm)	L2(mm)	L=L1+L2	DN	KG PUMP	KG MOTOR
4SK12/4	1.1	378	404	782	2"	3.9	13
4SK12/5	1.5	430	449	879		4.4	15
4SK12/7	2.2	534	539	1073		5.3	17
4SK12/9	3	638	557	1195		6.3	17.6
4SK12/11	3.7	742	637	1379		7.2	20.7
4SK12/12	4	797	637	1434		7.7	20.7
4SK12/17	5.5	1092	712	1804		10.1	25.7



Performance curve



Performance data

Model	Power	Q(m³/h)	0	9.6	10.8	12	13.2	14.4	15.6	16.8	18	20.4	22.8	25.2	27.6
4SK16/5	2.2	H(m)	44	36	34	33	32	30	29	28	26	23	19	14	10
4SK16/7	3		61	50	49	47	45	43	41	40	38	33	28	23	18
4SK16/9	3.7		80	65	63	61	58	56	54	51	49	43	36	30	23
4SK16/10	4		88	73	70	68	65	63	60	57	54	48	41	34	27
4SK16/14	5.5		126	104	101	97	93	89	85	80	76	67	62	48	38

Installation dimensions and weight

Model	Power	L1(mm)	L2(mm)	L=L1+L2	DN	KG PUMP	KG MOTOR
4SK16/5	2.2	472	539	1011	2"	6.3	17
4SK16/7	3	608	557	1165		8	17.6
4SK16/9	3.7	743	637	1380		9.3	20.7
4SK16/10	4	814	637	1451		10.5	20.7
4SK16/14	5.5	1081	712	1793		13.5	25.7

