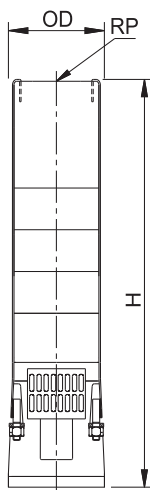


STAINLESS STEEL SERIES

Nominal Diameter : **6"**Nominal Flow : **14m³/h**Outlet Size : **2"/2½"****

Performance Table

DIMENSIONS & WEIGHT



PUMP MODEL	REQUIRED MOTOR POWER		*NO OF CABLE GUARD	DIMENSIONS (mm)			APPROX NETT. WEIGHT (kg)
	kW	HP		OD	RP	H	
S6S-14/05	3	4	1	139	50/65	489	11.5
S6S-14/06	3	4	1	139	50/65	528	12.5
S6S-14/07	3.7	5	1	139	50/65	567	13.5
S6S-14/08	4	5.5	1	139	50/65	606	14.5
S6S-14/09	4.5	6	1	139	50/65	645	15.5
S6S-14/10	5.5	7.5	1/2	139/143	50/65	684	16.5
S6S-14/11	5.5	7.5	1/2	139/143	50/65	723	17.5
S6S-14/12	5.5	7.5	1/2	139/143	50/65	762	18.5
S6S-14/13	5.5	7.5	1/2	139/143	50/65	801	19.5
S6S-14/14	7.5	10	1/2	139/143	50/65	840	20.5
S6S-14/15	7.5	10	1/2	139/143	50/65	879	21.5
S6S-14/16	7.5	10	1/2	139/143	50/65	918	22.5
S6S-14/17	7.5	10	1/2	139/143	50/65	957	23.5
S6S-14/18	9.3	12.5	1/2	139/143	50/65	996	24.5
S6S-14/19	9.3	12.5	1/2	139/143	50/65	1035	25.5
S6S-14/20	9.3	12.5	1/2	139/143	50/65	1074	26.5
S6S-14/21	9.3	12.5	1/2	139/143	50/65	1113	27.5
S6S-14/22	11	15	1/2	139/143	50/65	1152	28.5
S6S-14/23	11	15	1/2	139/143	50/65	1191	29.5
S6S-14/24	11	15	1/2	139/143	50/65	1230	30.5
S6S-14/25	11	15	1/2	139/143	50/65	1269	31.5
S6S-14/26	11	15	1/2	139/143	50/65	1308	32.5
S6S-14/27	13	17.5	1/2	139/143	50/65	1347	33.5
S6S-14/28	13	17.5	1/2	139/143	50/65	1386	34.5
S6S-14/29	13	17.5	1/2	139/143	50/65	1425	35.5
S6S-14/30	13	17.5	1/2	139/143	50/65	1464	36.5
S6S-14/31	15	20	1/2	139/143	50/65	1503	37.5
S6S-14/32	15	20	1/2	139/143	50/65	1542	38.5
S6S-14/33	15	20	1/2	139/143	50/65	1581	39.5
S6S-14/34	15	20	1/2	139/143	50/65	1620	40.5
S6S-14/35	15	20	1/2	139/143	50/65	1659	41.5
S6S-14/36	18.5	25	1/2	139/143	50/65	1698	42.5
S6S-14/37	18.5	25	1/2	139/143	50/65	1737	43.5
S6S-14/38	18.5	25	1/2	139/143	50/65	1776	44.5
S6S-14/39	18.5	25	1/2	139/143	50/65	1815	45.5
S6S-14/40	18.5	25	1/2	139/143	50/65	1854	46.5
S6S-14/41	18.5	25	1/2	139/143	50/65	1893	47.5
S6S-14/42	18.5	25	1/2	139/143	50/65	1932	48.5
S6S-14/43	22	30	1/2	139/143	50/65	1971	49.5
S6S-14/44	22	30	1/2	139/143	50/65	2010	50.5
S6S-14/45	22	30	1/2	139/143	50/65	2049	51.5
S6S-14/46	22	30	1/2	139/143	50/65	2088	52.5
S6S-14/47	22	30	1/2	139/143	50/65	2127	53.5
S6S-14/48	22	30	1/2	139/143	50/65	2166	54.5
S6S-14/49	22	30	1/2	139/143	50/65	2205	55.5
S6S-14/50	22	30	1/2	139/143	50/65	2244	56.5

* 1 denotes Single Cable Guard (D.O.L - 3 wire) and 2 denotes Double Cable Guard (S.D - 6 wire). Please specify preference, while placing order.

** Optional outlet Size.

Available types of materials of construction : S (S.S-304) and N (S.S-316). In case of M.O.C Type - N the third digit of the pump model "S" will be replaced with "N". The given performance curves are same for Type - S & N.

In view of continuous developments, the information / descriptions / specifications / illustrations are subject to change without notice.

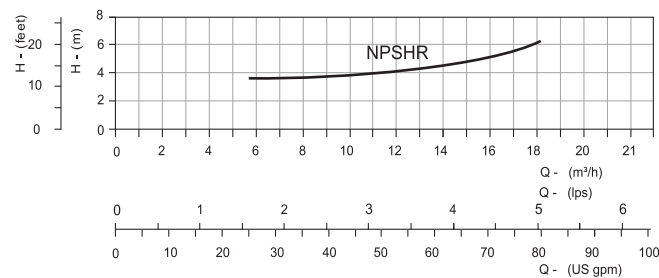
STAINLESS STEEL SERIES

Nominal Diameter : **6"**Nominal Flow : **14m³/h**Outlet Size : **2"/2½****

Performance Table

PUMP MODEL	MOTOR kW	lps	0	1.66	2.22	2.78	3.33	3.89	4.44	5.00
		m ³ /h	0	6	8	10	12	14	16	18
S6S-14/05	3	TOTAL MANOMETRIC HEAD IN METRES - (COLUMN WATER)	59	52	50	46	42	35	26	17
S6S-14/06	3		70	64	60	56	52	44	33	22
S6S-14/07	3.7		82	74	71	67	60	52	40	28
S6S-14/08	4		94	84	80	75	68	59	45	31
S6S-14/09	4.5		104	93	90	84	77	66	50	33
S6S-14/10	5.5		118	104	100	94	85	72	56	36
S6S-14/11	5.5		130	115	108	102	92	79	60	38
S6S-14/12	5.5		140	123	116	109	99	84	64	42
S6S-14/13	5.5		150	130	124	116	107	88	68	46
S6S-14/14	7.5		160	142	135	127	116	99	78	53
S6S-14/15	7.5		172	153	146	137	127	109	87	60
S6S-14/16	7.5		184	164	156	147	135	116	92	64
S6S-14/17	7.5		196	174	166	156	143	123	96	67
S6S-14/18	9.3		204	184	176	166	150	128	100	71
S6S-14/19	9.3		218	189	184	172	156	135	107	75
S6S-14/20	9.3		228	202	191	179	163	140	112	79
S6S-14/21	9.3		240	209	197	184	168	147	116	83
S6S-14/22	11		254	219	205	192	176	153	121	90
S6S-14/23	11		262	236	217	204	186	163	129	96
S6S-14/24	11		280	244	232	217	199	172	136	96
S6S-14/25	11		290	257	244	230	211	183	144	100
S6S-14/26	11		302	267	254	239	220	190	150	104
S6S-14/27	13		316	278	265	248	228	197	156	110
S6S-14/28	13		324	290	276	260	237	204	161	116
S6S-14/29	13		338	300	285	268	244	212	168	118
S6S-14/30	13		350	308	292	275	252	218	172	120
S6S-14/31	15		360	320	304	284	260	227	180	127
S6S-14/32	15		374	332	316	296	272	236	189	132
S6S-14/33	15		384	343	330	310	282	242	192	138
S6S-14/34	15		396	356	340	320	292	251	200	145
S6S-14/35	15		408	367	349	329	300	259	208	154
S6S-14/36	18.5		420	376	359	337	308	267	216	160
S6S-14/37	18.5		430	385	368	347	316	275	222	167
S6S-14/38	18.5		440	395	376	355	324	281	229	172
S6S-14/39	18.5		454	404	386	363	332	289	237	180
S6S-14/40	18.5		464	412	395	372	340	298	244	188
S6S-14/41	18.5		476	422	404	382	348	305	253	195
S6S-14/42	18.5		488	432	413	391	359	313	260	203
S6S-14/43	22		500	443	424	400	368	320	268	212
S6S-14/44	22		510	453	434	411	376	329	276	220
S6S-14/45	22		520	464	444	420	386	340	284	230
S6S-14/46	22		528	474	455	432	396	348	292	238
S6S-14/47	22		538	483	463	440	405	358	302	244
S6S-14/48	22		550	491	471	448	416	368	312	252
S6S-14/49	22		560	501	481	458	424	380	322	260
S6S-14/50	22		566	512	491	468	435	389	333	268

** Optional outlet Size.



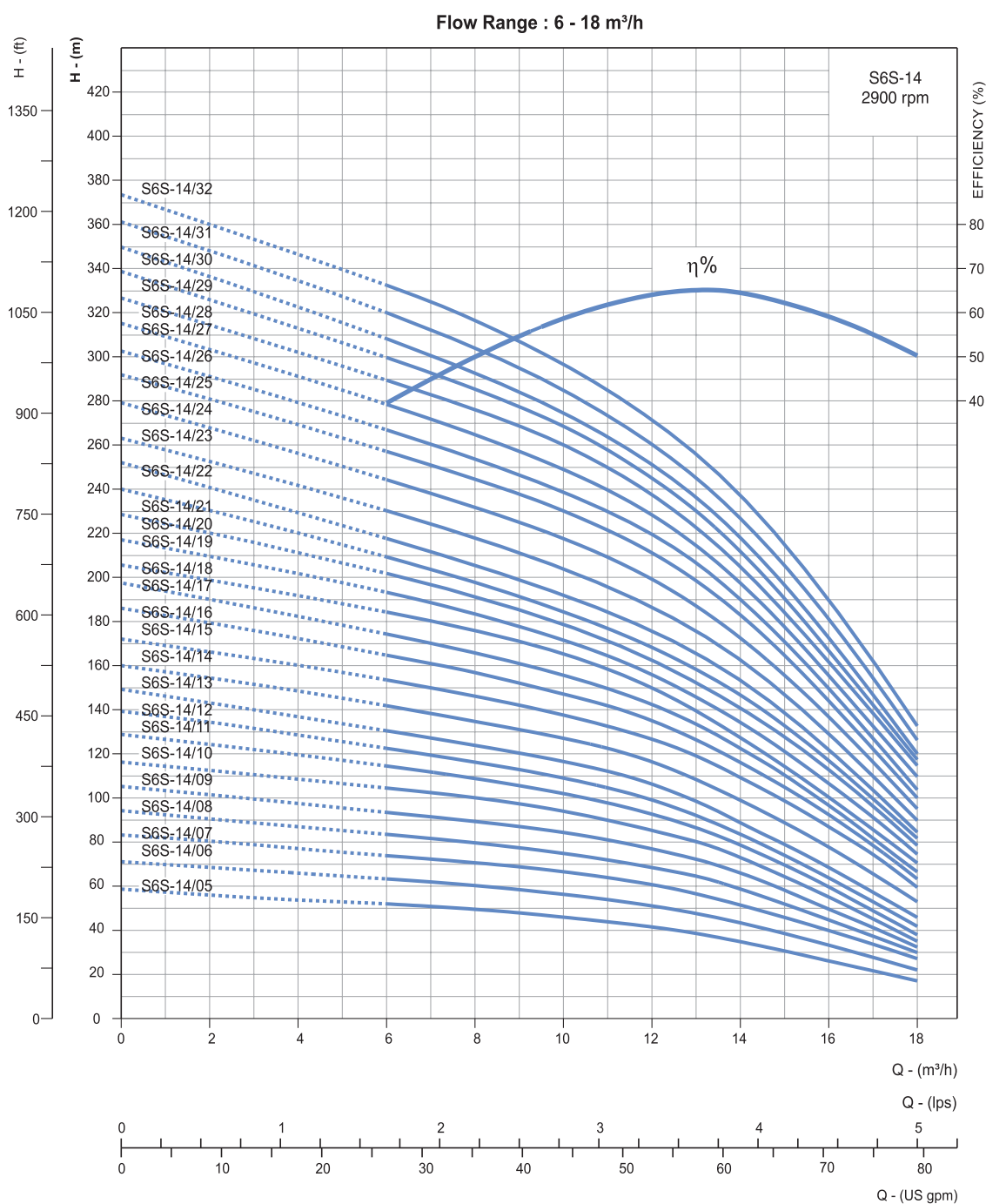
STAINLESS STEEL SERIES

Nominal Diameter : **6"**

Nominal Flow : **14m³/h**

Outlet Size : **2"/2½"****

Performance Curves



** Optional outlet Size.

Refer General Information for performance curve conditions and for other details.

Curve tolerance according to ISO : 9906, Grade - 3B

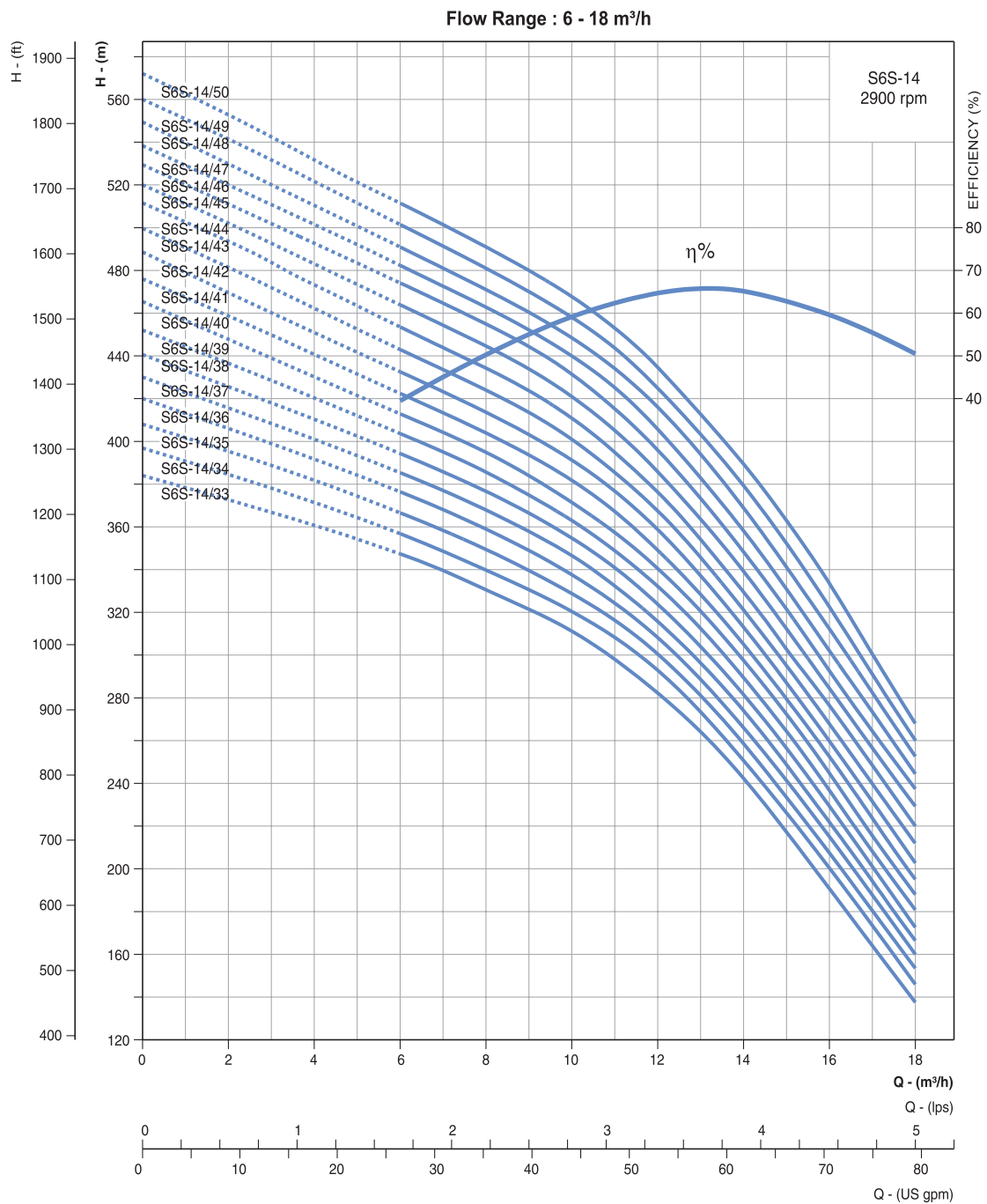
STAINLESS STEEL SERIES

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Performance Curves



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