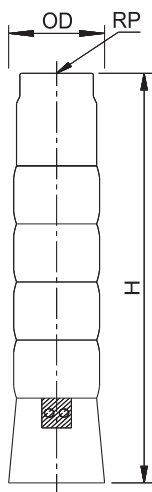


STAINLESS STEEL SERIES

Nominal Diameter : **6"**Nominal Flow : **30m³/h**Outlet Size : **3"**

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-30/01	1.5	2	1	136	80	385	8.3
S6S-30/02	2.2	3	1	136	80	482	10
S6S-30/03	3	4	1	136	80	578	12
S6S-30/04	4	5.5	1	136	80	674	14
S6S-30/05	5.5	7.5	1/2	136/140	80	770	16
S6S-30/06	5.5	7.5	1/2	136/140	80	866	18
S6S-30/07	7.5	10	1/2	136/140	80	962	20
S6S-30/08	7.5	10	1/2	136/140	80	1058	22
S6S-30/09	9.3	12.5	1/2	136/140	80	1154	24
S6S-30/10	9.3	12.5	1/2	136/140	80	1250	26
S6S-30/11	9.3	12.5	1/2	136/140	80	1346	28
S6S-30/12	11	15	1/2	136/140	80	1442	30
S6S-30/13	11	15	1/2	136/140	80	1538	32
S6S-30/14	13	17.5	1/2	136/140	80	1634	34
S6S-30/15	13	17.5	1/2	136/140	80	1730	36
S6S-30/16	15	20	1/2	136/140	80	1826	38
S6S-30/17	15	20	1/2	136/140	80	1922	40
S6S-30/18	18.5	25	1/2	136/140	80	2018	42
S6S-30/19	18.5	25	1/2	136/140	80	2114	44
S6S-30/20	18.5	25	1/2	136/140	80	2210	46
S6S-30/21	18.5	25	1/2	136/140	80	2306	47.5
S6S-30/22	22	30	1/2	136/140	80	2402	49
S6S-30/23	22	30	1/2	136/140	80	2498	50.5
S6S-30/24	22	30	1/2	136/140	80	2594	52
S6S-30/25	22	30	1/2	136/140	80	2690	54
S6S-30/26	22	30	1/2	136/140	80	2786	56
S6S-30/27	26	35	1/2	136/140	80	2882	58
S6S-30/28	26	35	1/2	136/140	80	2978	59.5

* 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.

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

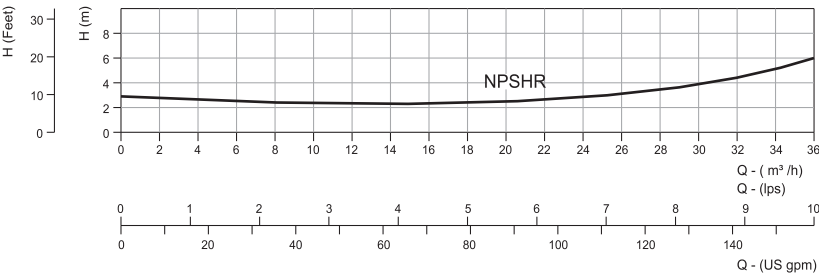
Nominal Diameter : **6"**

Nominal Flow : **30m³/h**

Outlet Size : **3"**

Performance Table

PUMP MODEL	MOTOR kW	lps	0	2.22	3.33	4.44	5.55	6.60	7.22	8.33	8.90	9.40	10
		m³/h	0	8	12	16	20	24	26	30	32	34	36
S6S-30/01	1.5	TOTAL MANOMETRIC HEAD IN METRES - (COLUMN WATER)	11	10.5	10	9	8	7	6.5	6	5	4	3.5
S6S-30/02	2.2		24	22.8	22	21	20	18.5	17.9	15.9	14	13	11
S6S-30/03	3		36.5	34	33	31.8	30	28.5	27.8	24.5	22.8	20.5	18
S6S-30/04	4		47	44	43	41.8	39.8	37	35.8	32.5	30	27	24
S6S-30/05	5.5		58.5	55	53.8	51.8	49	46.5	45	40	37	34	31
S6S-30/06	5.5		70.5	67	65	62	59	55.8	53.5	48	45	42	38
S6S-30/07	7.5		82	78	76	73	69	65	62	56	52	48.5	45
S6S-30/08	7.5		92.5	88	86	83	79	74	71	63.5	59	54.5	50
S6S-30/09	9.3		105	100	97	94	89	83	80	72	67	62	57
S6S-30/10	9.3		117	111	108	104	99	93	89.5	81	75.5	70	63
S6S-30/11	9.3		127	121	117	113	108.5	102	98	89.5	84	78	71
S6S-30/12	11		137	131	127	122.5	117	111	107	98	91.5	85	77
S6S-30/13	11		148	142	137	132	127	119	115	106	100	92	83
S6S-30/14	13		160	152	148	142	136	128	124	112	105	97	88
S6S-30/15	13		172	163	157	152	145	136	132	120	114	104	94
S6S-30/16	15		184	175	169	164	156	148	143	130	121	112	102
S6S-30/17	15		196	186	180	174	168	158	152	139	130	120	110
S6S-30/18	18.5		208	198	192	185	177	166	160	146	137	127	116
S6S-30/19	18.5		220	210	203	196	187	175	168	154	144	134	122
S6S-30/20	18.5		232	218	211	204	196	184	177	162	152	140	128
S6S-30/21	18.5		242	230	223	215	206	193	185	168	157	146	134
S6S-30/22	22		252	240	234	226	216	202	194	175	164	152	139
S6S-30/23	22		262	249	242	232	222	208	200	180	169	156	143
S6S-30/24	22		272	257	248	240	228	215	207	188	175	160	146
S6S-30/25	22		282	267	258	248	236	222	213	193	180	165	150
S6S-30/26	22		292	277	268	259	246	230	220	199	185	170	154
S6S-30/27	26		304	288	280	268	254	237	228	204	191	176	160
S6S-30/28	26		315	302	292	279	264	246	235	212	198	182	166



STAINLESS STEEL SERIES

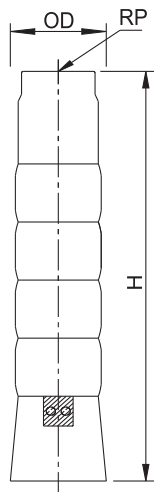
Nominal Diameter : **6"**

Nominal Flow : **30m³/h**

Outlet Size : **3"**

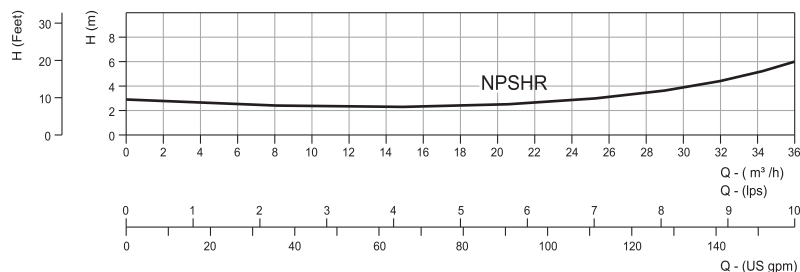
Performance Table

DIMENSIONS & WEIGHT



PUMP MODEL	REQUIRED MOTOR POWER		*NO OF CABLE GUARD	DIMENSIONS (mm)			APPROX NETT. WEIGHT (kg)
	kW	HP		OD	RP	H	
S6S-30/29	26	35	1/2	136/140	80	3074	61.5
S6S-30/31	26	35	1/2	136/140	80	3266	65.2
S6S-30/32	30	40	1/2	136/140	80	3362	67.1
S6S-30/34	30	40	1/2	136/140	80	3554	71.0
S6S-30/35	30	40	1/2	136/140	80	3650	78.0
S6S-30/38	37	50	1/2	136/140	80	3938	78.5
S6S-30/40	37	50	1/2	136/140	80	4130	82.5
S6S-30/43	37	50	1/2	136/140	80	4418	88.0
S6S-30/46	45	60	1/2	136/140	80	4706	93.7
S6S-30/49	45	60	1/2	136/140	80	4994	99.4
S6S-30/52	55	75	1/2	136/140	80	5282	105.1
S6S-30/54	55	75	1/2	136/140	80	5474	108.9

PUMP MODEL	MOTOR kW	lps	0	1.67	2.78	4.17	5.56	6.94	8.33	10
		m³/h	0	6	10	15	20	25	30	35
S6S-30/29	26	TOTAL MANOMETRIC HEAD IN METRES - (COLUMN WATER)	330	323	312	294	270	250	214	168
S6S-30/31	26		356	350	335	315	292	270	233	180
S6S-30/32	30		366	360	348	325	302	281	245	189
S6S-30/34	30		388	380	367	341	319	297	255	199
S6S-30/35	30		400	391	380	355	330	305	263	208
S6S-30/38	37		420	417	410	390	362	331	290	219
S6S-30/40	37		446	438	430	406	381	355	304	230
S6S-30/43	37		489	483	468	433	410	380	326	245
S6S-30/46	45		535	523	503	474	444	410	352	271
S6S-30/49	45		568	558	537	507	475	445	384	292
S6S-30/52	55		600	596	574	540	507	471	409	309
S6S-30/54	55		620	615	594	560	522	490	426	318



* 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.

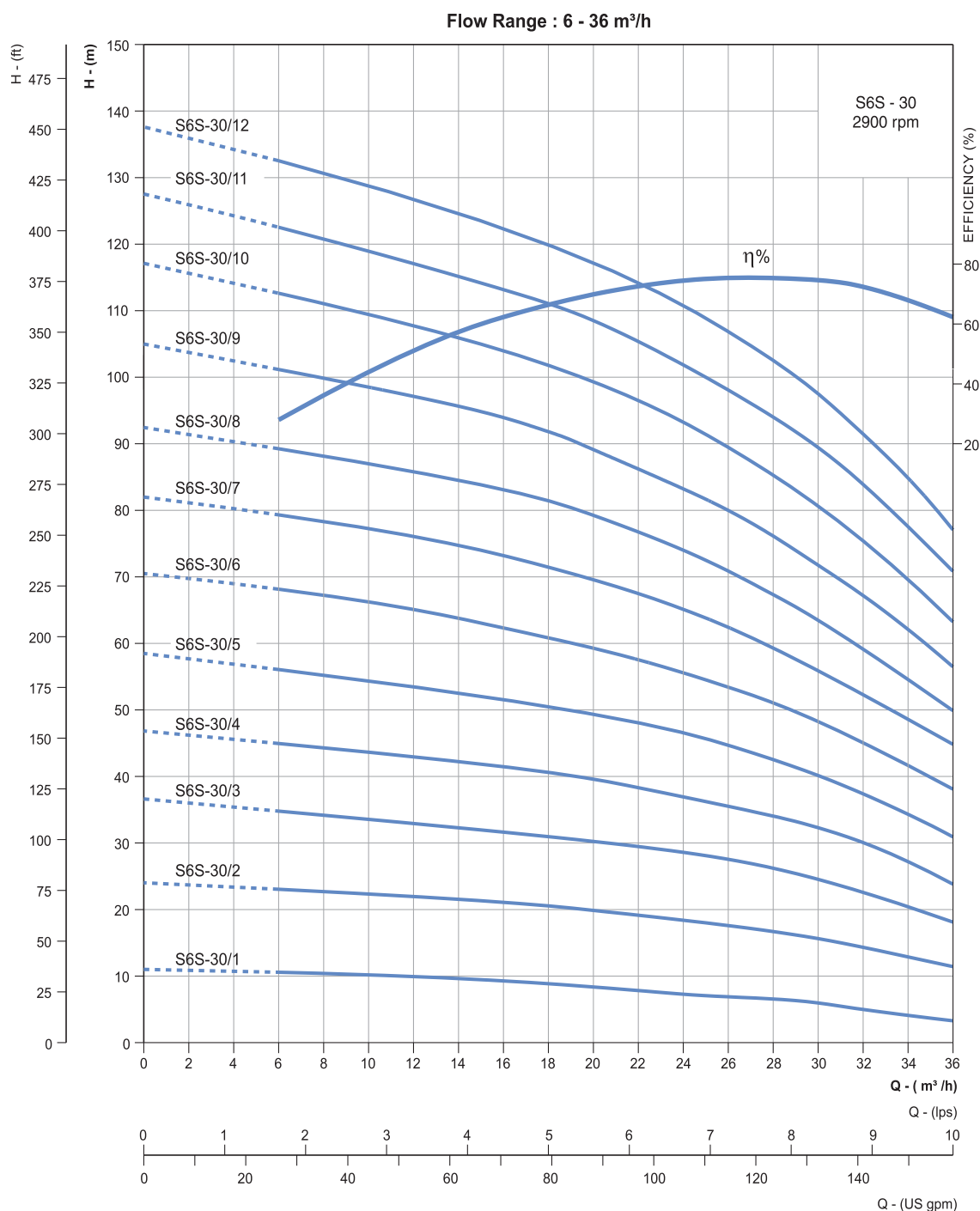
Available types of materials of construction : S (S.S-304) and N (S.S-316). In case of M.O.C Type - N the third digit of the pump model "S" will be replaced with "N". The given performance curves are same for Type - S & N.

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

STAINLESS STEEL SERIES

Nominal Diameter : **6"**Nominal Flow : **30m³/h**Outlet Size : **3"**

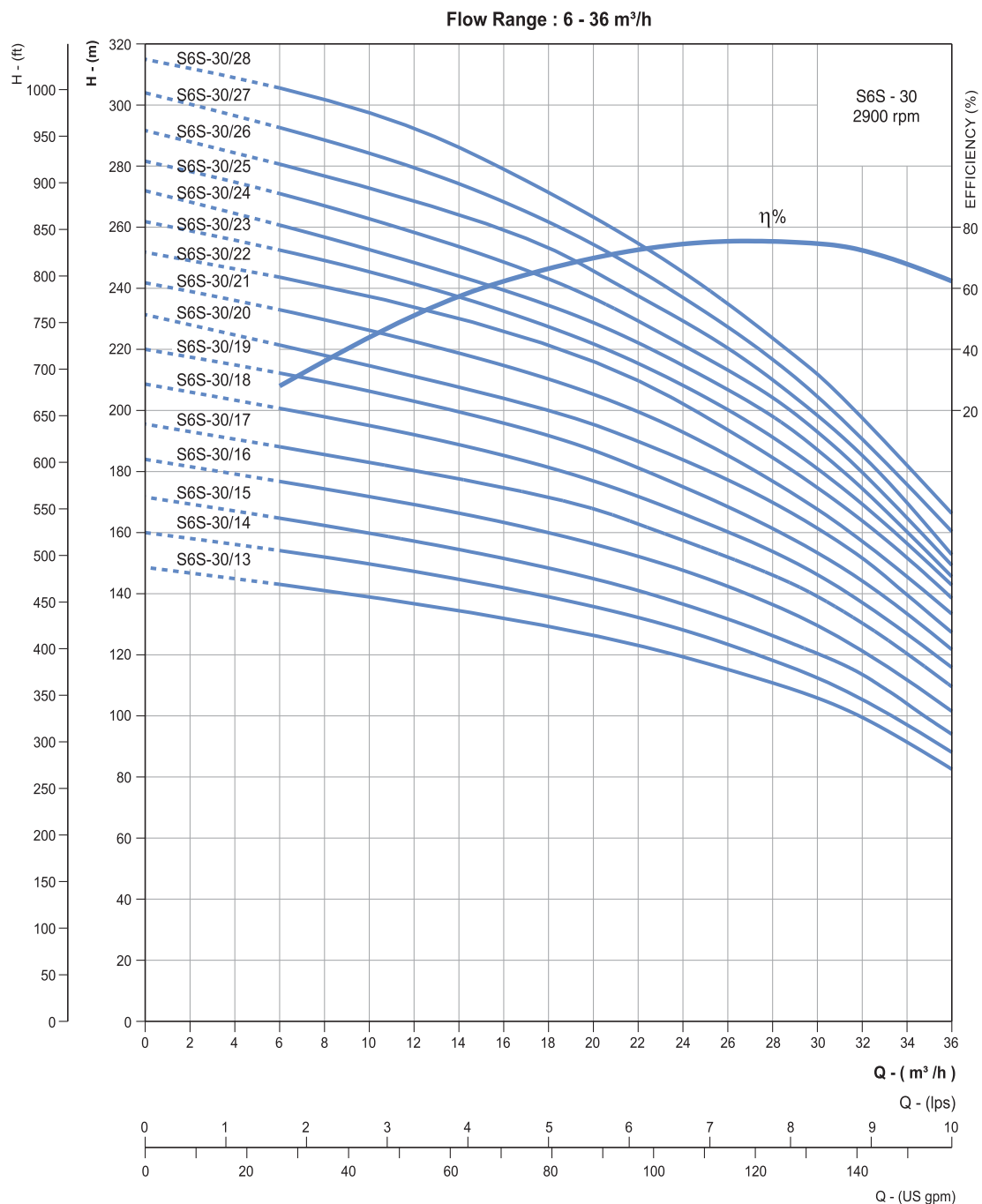
Performance Curves



STAINLESS STEEL SERIES

Nominal Diameter : **6"**Nominal Flow : **30m³/h**Outlet Size : **3"**

Performance Curves

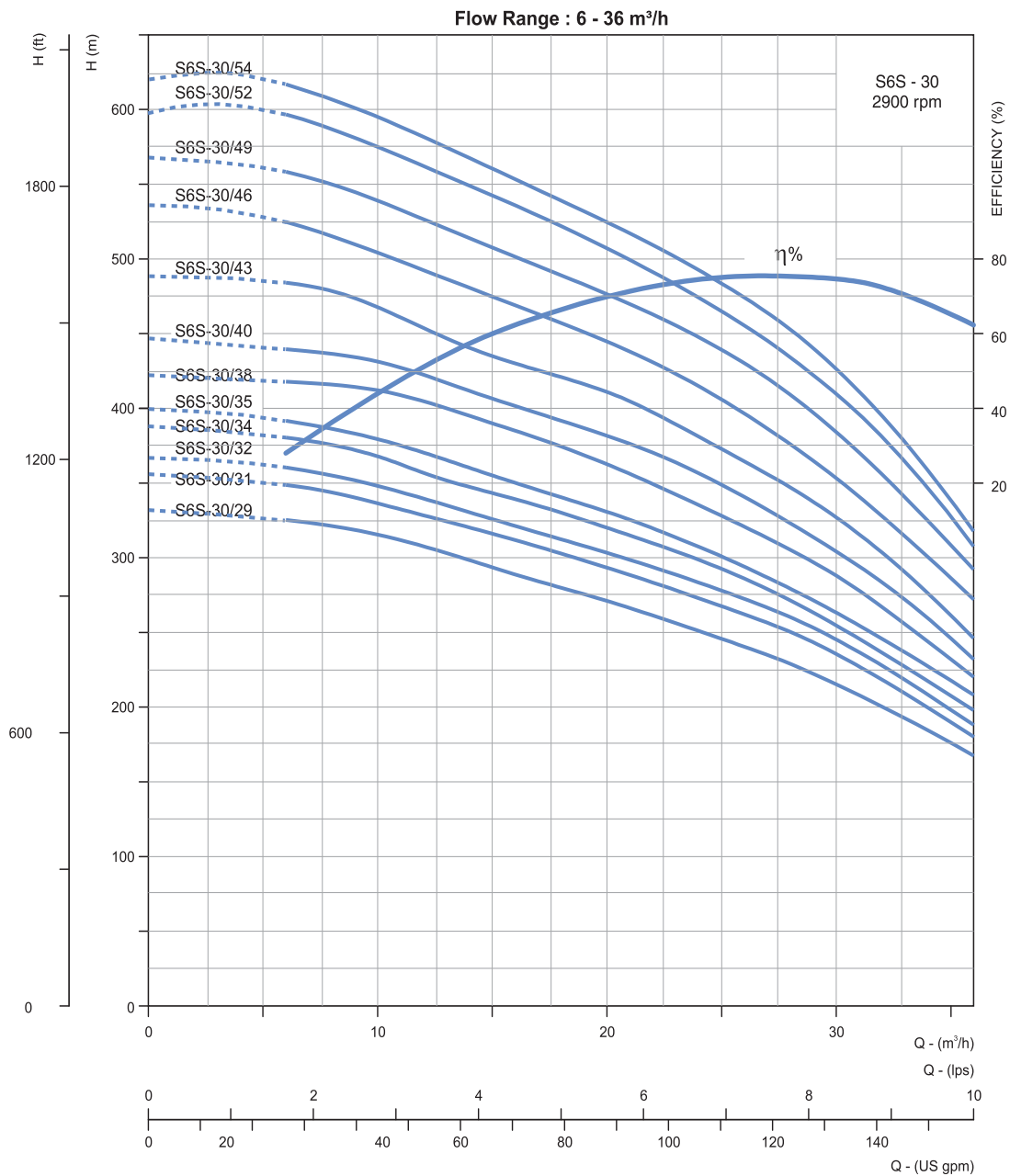


Refer General Information for performance curve conditions and for other details.
Curve tolerance according to ISO : 9906, Grade - 3B

STAINLESS STEEL SERIES

Nominal Diameter : **6"**Nominal Flow : **30m³/h**Outlet Size : **3"**

Performance Curves



Refer General Information for performance curve conditions and for other details.
Curve tolerance according to ISO : 9906, Grade - 3B