

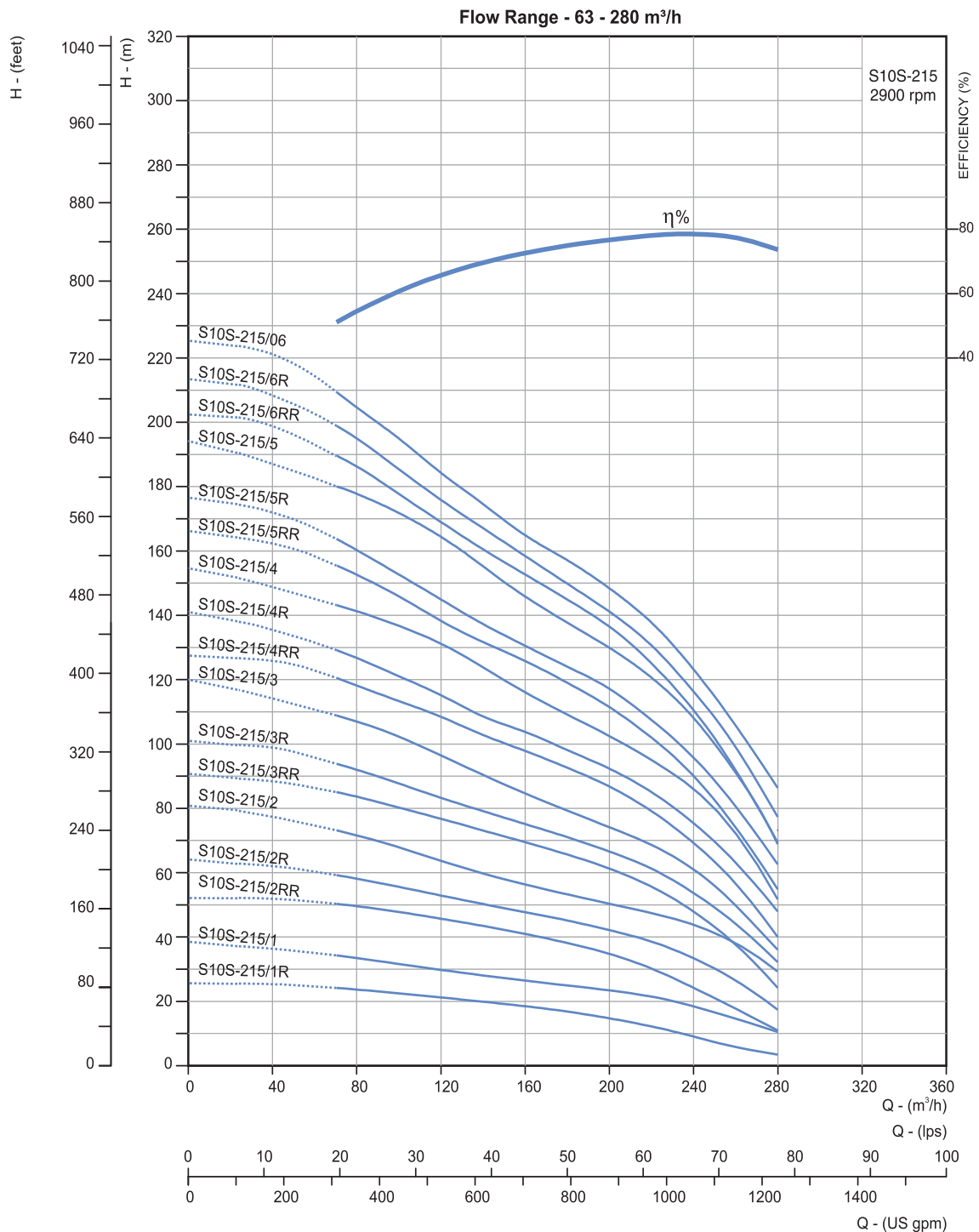
STAINLESS STEEL SERIES

Nominal Diameter : **10"**

Nominal Flow : **215m³/h**

Outlet Size : **6"**

Performance Curves



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

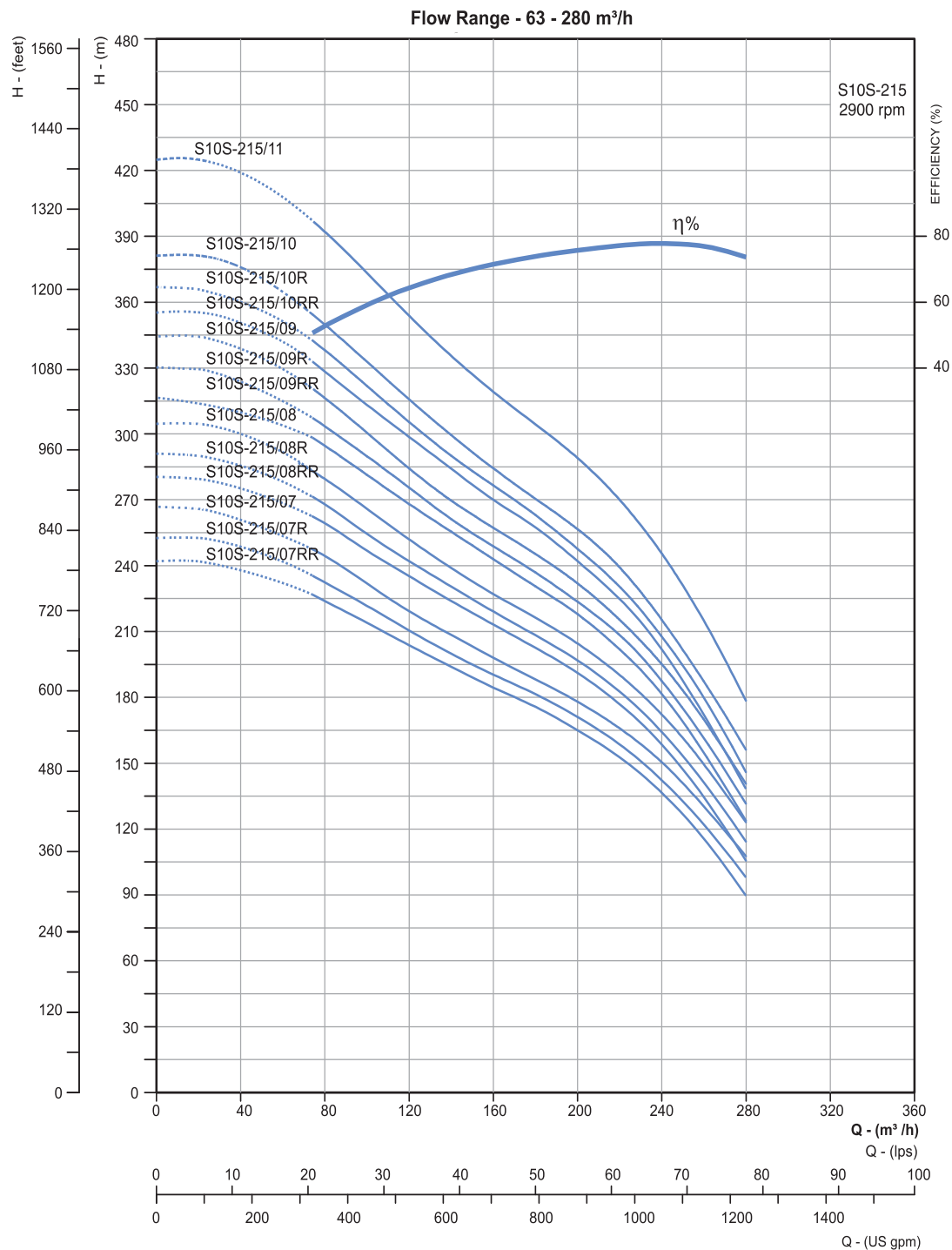
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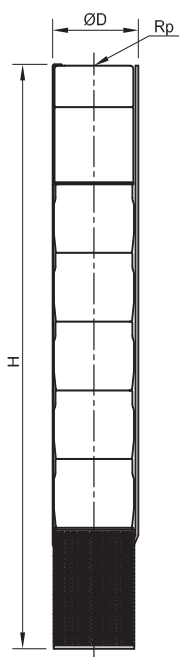


STAINLESS STEEL SERIES

Nominal Diameter : **10"**Nominal Flow : **215m³/h**Outlet Size : **6"**

Performance Table

DIMENSIONS & WEIGHT



PUMP MODEL	REQUIRED MOTOR POWER		*No. OF CABLE GUARD	DIMENSIONS (mm)				APPROX NETT. WEIGHT (kg)
	kW	HP		OD	OD*	RP	H	
S10S - 215/1R	15	20	1/2	247	255	6"	793.6	53.6
S10S - 215/1	18.5	25	1/2	247	255	6"	793.6	53.6
S10S - 215/2RR	30	40	1/2	247	255	6"	969.6	66.0
S10S - 215/2R	37	50	1/2	247	255	6"	969.6	66.0
S10S - 215/2	45	60	1/2	247	255	6"	969.6	66.0
S10S - 215/3RR	55	75	1/2	247	255	6"	1145.6	78.6
S10S - 215/3R	55	75	1/2	247	255	6"	1145.6	78.6
S10S - 215/3	63	85	1/2	247	255	6"	1145.6	78.6
S10S - 215/4RR	75	100	1/2	247	255	6"	1321.6	91.0
S10S - 215/4R	75	100	1/2	247	255	6"	1321.6	91.0
S10S - 215/4	75	100	1/2	247	255	6"	1321.6	91.0
S10S - 215/5RR	93	125	1/2	247	255	6"	1497.6	103.6
S10S - 215/5R	93	125	1/2	247	255	6"	1497.6	103.6
S10S - 215/5	93	125	1/2	247	255	6"	1497.6	103.6
S10S - 215/6RR	110	150	1/2	247	255	6"	1673.6	116.0
S10S - 215/6R	110	150	1/2	247	255	6"	1673.6	116.0
S10S - 215/6	110	350	1/2	247	255	6"	1673.6	116.0
S10S - 215/7RR	130	175	1/2	247	255	6"	1849.6	128.6
S10S - 215/7R	130	175	1/2	247	255	6"	1849.6	128.6
S10S - 215/7	130	175	1/2	247	255	6"	1849.6	128.6
S10S - 215/8RR	510	200	1/2	247	255	6"	2025.6	141.0
S10S - 215/8R	150	200	1/2	247	255	6"	2025.6	141.0
S10S - 215/8	150	200	1/2	247	255	6"	2025.6	141.0
S10S - 215/9RR	170	225	1/2	247	255	6"	2201.6	153.6
S10S - 215/9R	170	225	1/2	247	255	6"	2201.6	153.6
S10S - 215/9	170	225	1/2	247	255	6"	2201.6	153.6
S10S - 215/10RR	187	250	1/2	247	255	6"	2377.6	166.0
S10S - 215/10R	187	250	1/2	247	255	6"	2377.6	166.0
S10S - 215/10	187	250	1/2	247	255	6"	2377.6	166.0
S10S - 215/11	220	300	1/2	247	255	6"	2553.6	178.6

OD for all combinations of motor & pump. (247mm - Single Cable Guard. 255mm - Double Cable Guard)

* 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

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Performance Table

PUMP MODEL	MOTOR POWER		lps	0	13.89	27.78	41.67	55.56	59.72	69.44	77.78
	kW	HP	m ³ /h	0	50	100	150	200	215	250	280
S10S - 215/1R	15	20	TOTAL MANOMETRIC HEAD IN METRES - (COLUMN WATER)	26	25	23	19	15	13	7	4
S10S - 215/1	18.5	25		38	36	32	27	23.5	22	16.5	10.5
S10S - 215/2RR	30	40		53	52	49	42	35	31	21	11
S10S - 215/2R	37	50		64	61	55	49	42	40	30	18
S10S - 215/2	45	60		82	76	68	58	50	48	41	29.50
S10S - 215/3RR	55	75		90	88	80	71	61	58	43	24
S10S - 215/3R	55	75		101	97	88	76	66	63	49	33
S10S - 215/3	63	85		120	112	102	87	74	70	56	32
S10S - 215/4RR	75	100		127	125	114	101	86	81	64	40
S10S - 215/4R	75	100		138	134	121	106	92	87	70	48
S10S - 215/4	75	100		156	147	137	120	102	97	80	52
S10S - 215/5RR	93	125		165	161	146	129	111	105	83	55
S10S - 215/5R	93	125		175	170	153	134	118	110	89	63
S10S - 215/5	93	125		196	185	146	150	128	123	100	69
S10S - 215/6RR	110	150		201	196	153	156	136	128	101	70
S10S - 215/6R	110	150		212	206	172	163	141	134	109	78
S10S - 215/6	110	350		225	218	178	170	148	140	115	86
S10S - 215/7RR	130	175		242	236	186	189	165	156	126	90
S10S - 215/7R	130	175		252	246	195	195	171	162	33	99
S10S - 215/7	130	175		267	258	214	203	178	169	140	107
S10S - 215/8RR	510	200		281	273	222	218	191	181	148	106
S10S - 215/8R	150	200		286	282	232	225	197	186	153	114
S10S - 215/8	150	200		308	295	248	232	204	194	161	12.4
S10S - 215/9RR	170	225		319	311	255	249	218	206	169	124
S10S - 215/9R	170	225		330	321	265	255	224	213	175	132
S10S - 215/9	170	225		344	335	281	263	231	219	183	140
S10S - 215/10RR	187	250		355	346	290	277	242	230	183	138
S10S - 215/10R	187	250		367	356	300	283	248	235	195	146
S10S - 215/10	187	250		381	370	314	291	256	245	201	156
S10S - 215/11	220	300		425	414	322	327	290	275	230	179

