

STAINLESS STEEL SERIES

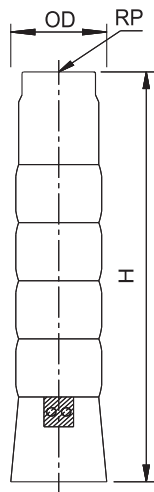
Nominal Diameter : **10"**

Nominal Flow : **125m³/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	RP	H	
S10S-125/01	11	15	1/2	225	150	644	29.6
S10S-125/02	22	30	1/2	225	150	798	35.8
S10S-125/03	30	40	1/2	225	150	952	42.5
S10S-125/04R	37	50	1/2	225	150	1106	49.1
S10S-125/04	45	60	1/2	225	150	1106	49.1
S10S-125/05R	45	60	1/2	225	150	1260	55.7
S10S-125/05	55	75	1/2	225	150	1260	55.7
S10S-125/06	63	85	1/2	225	150	1414	62.4
S10S-125/07	75	100	1/2	225	150	1568	69.0
S10S-125/08RR	75	100	1/2	225	150	1722	75.7
S10S-125/08R	75	100	1/2	225	150	1722	75.7
S10S-125/08	75	100	1/2	225	150	1722	75.7
S10S-125/09	93	125	1/2	225	150	1876	82.3
S10S-125/10R	93	125	1/2	225	150	2030	88.9
S10S-125/10	93	125	1/2	225	150	2030	84.40

PUMP MODEL	MOTOR kW	lps	0	13.88	20.83	27.77	34.72	41.66	45
		m ³ /h	0	50	75	100	125	150	162
S10S-125/01	11	TOTAL MANOMETRIC HEAD IN METRES - (COLUMN WATER)	29	26	24	21	18	14	12
S10S-125/02	22		58	56	49	44	38	30	25
S10S-125/03	30		86	81	74	66	56	45	37
S10S-125/04R	37		105	100	92	83	70	52	43
S10S-125/04	45		114	108	99	90	78	60	50
S10S-125/05R	45		135	129	119	108	93	70	58
S10S-125/05	55		144	134	127	116	102	80	68
S10S-125/06	63		174	166	154	140	123	97	93
S10S-125/07	75		202	194	180	164	144	114	97
S10S-125/08RR	75		213	204	190	172	148	114	94
S10S-125/08R	75		220	212	194	176	152	117	97
S10S-125/08	75		228	219	202	183	160	124	106
S10S-125/09	93		259	238	228	208	182	142	122
S10S-125/10R	93		279	268	247	226	195	152	127
S10S-125/10	93		287	274	254	231	204	158	132

OD for 10/10 combination of motor & pump

OD for 8/10 & 6/10 combination - 204mm (Single cable guard) 207mm (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.

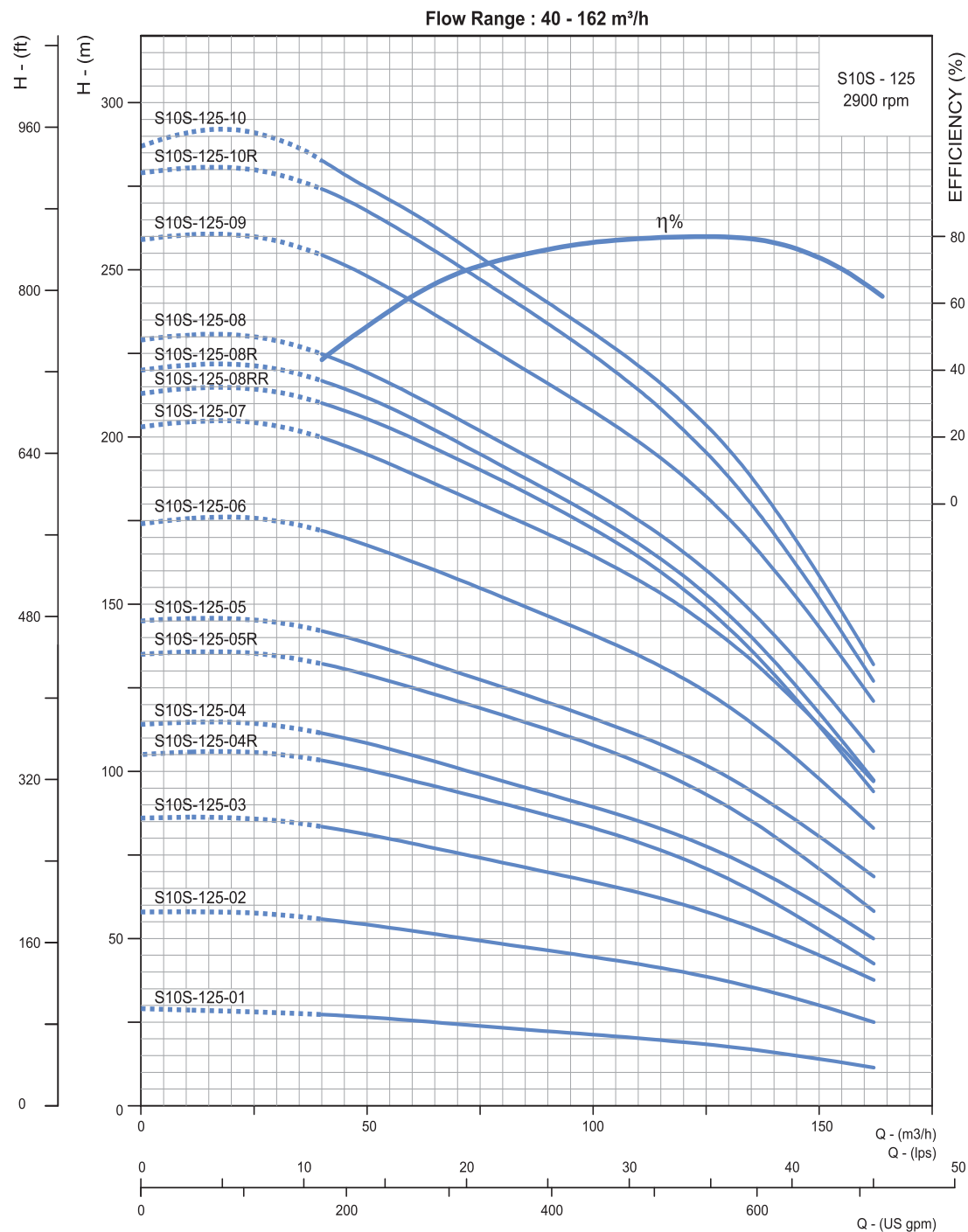
Available types of materials of construction : S (S.S-304) and N (S.S-316). In case of M.O.C Type - N the third digit of the pump model "S" will be replaced with "N". The given performance curves are same for Type - S & N.

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

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Nominal Diameter : **10"**Nominal Flow : **125m³/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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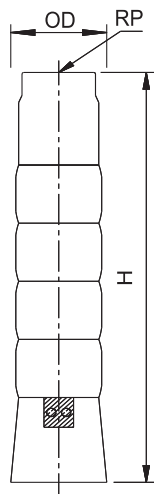
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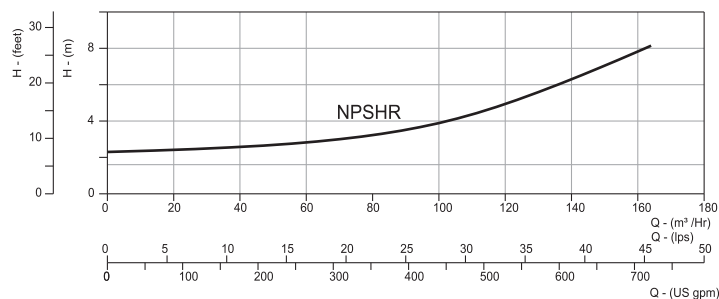
Performance Table

DIMENSIONS & WEIGHT



PUMP MODEL	REQUIRED MOTOR POWER		*No. OF CABLE GUARD	DIMENSIONS (mm)			APPROX NETT. WEIGHT (kg)
	kW	HP		#OD	RP	H	
S10S-125/11	110	150	1/2	225	150	2184.0	90.45
S10S-125/12	132	175	1/2	225	150	2338.0	96.50
S10S-125/13	132	175	1/2	225	150	2492.0	102.55
S10S-125/14	150	200	1/2	225	150	2646.0	108.60
S10S-125/15	150	200	1/2	225	150	2800.0	114.65
S10S-125/16	170	225	1/2	225	150	2954.0	120.70
S10S-125/17	170	225	1/2	225	150	3108.0	126.75

PUMP MODEL	MOTOR kW	lps	0	13.88	20.83	27.77	34.72	41.66	45
		m ³ /h	0	50	75	100	125	150	162
S10S-125/11	110	TOTAL MANOMETRIC HEAD IN METRES (COLUMN WATER)	308	300	274	249	219	170	140
S10S-125/12	132		343	330	305	278	246	192	162
S10S-125/13	132		372	358	328	299	264	210	177
S10S-125/14	150		400	390	360	328	292	232	192
S10S-125/15	150		426	416	384	351	310	248	209
S10S-125/16	170		456	443	410	376	330	265	225
S10S-125/17	170		488	473	440	400	352	286	240



OD for 10/10 combination of motor & pump
 OD for 8/10 & 6/10 combination - 204mm (Single cable guard) 207mm (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.

** In pump model last digit R denotes reduced impeller O.D and RR denotes further reduced impeller O.D.

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.

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