

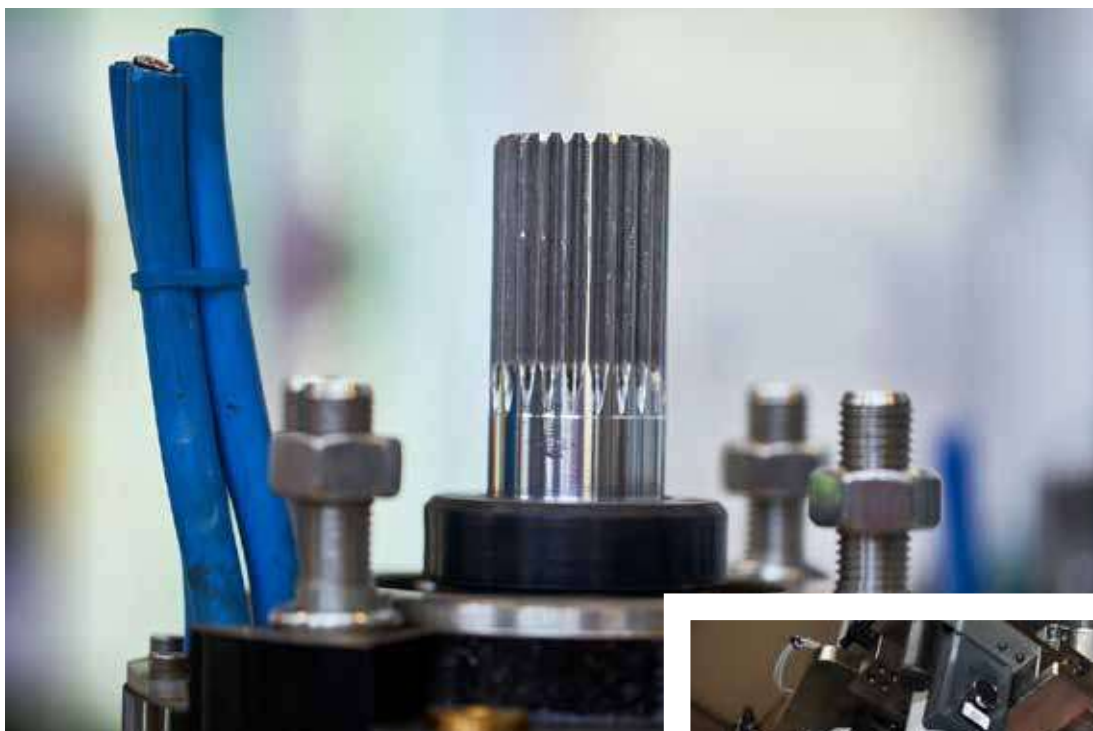






HIGH VOLUME AT THE BEST PRICE

Subteck offers a wide range of reliable and competitive products for integrated water cycle management. Thanks to best design and production choices, Subteck products guarantee quality, price and performance, fully satisfying a wide array of demands in a challenging and globally competitive market. Subteck customers benefit from being served by a flexible and professional company, with a skilled, efficient sales network, able to understand and meet needs for all applications.



TECHNOLOGY & QUALITY

Our wide range is produced in a new 25.500 square mile industrial plant, located in Konya:

- fast and reliable processes
- maximum quality and durability
- products with top performance
- testing 100% of our submersible motor products

vertime

SPL

6"-7"-8"-10"
Submersible Motors

Water filled submersible rewindable motors

- 6" range from 5,5HP to 60HP
- 7" range from 30HP to 90HP
- 8" range from 30HP to 150HP
- 10" range from 100HP to 250HP
- Frequency 50/60Hz

On request:

- Full stainless steel versions
- Special voltages





FEATURES

- Motor protection: IP68
- Voltage tolerance: +/-10%
- Winding: PPC or LPE+PPC (for high T)
- Cable: 3-core PVC flat
- Cooling liquid: water + glycol
- Coupling: NEMA standard 6" and 8"
- Installation: vertical/horizontal
- Suitable for VSD operation
- PT100 thermal probes on request

Main advantages

Generously sized and tested AXIAL THRUST BEARING, allowing high axial loads.



Fully balanced and ground ROTOR made by High Precision CNC machines. Thanks to the very low rugosity and the high accuracy of machining process, no bushes are required on 6" motor.



ROTOR in SS AISI 431 with higher properties of corrosion resistance. Only bars of European origin are used.



MECHANICAL SEAL in Silicon Carbide/Silicon Carbide for heavy duty applications mounted as a standard.



MECHANICAL SEAL HOUSING made of corrosion proof materials and polyamide for 6" motors.





RADIAL GUIDE BEARINGS made of composite material based on graphite compound (of European origin) and lubricated by internal water.



Patented system for CABLE SEALING without the need for screws. Easier dismounting and assembling.



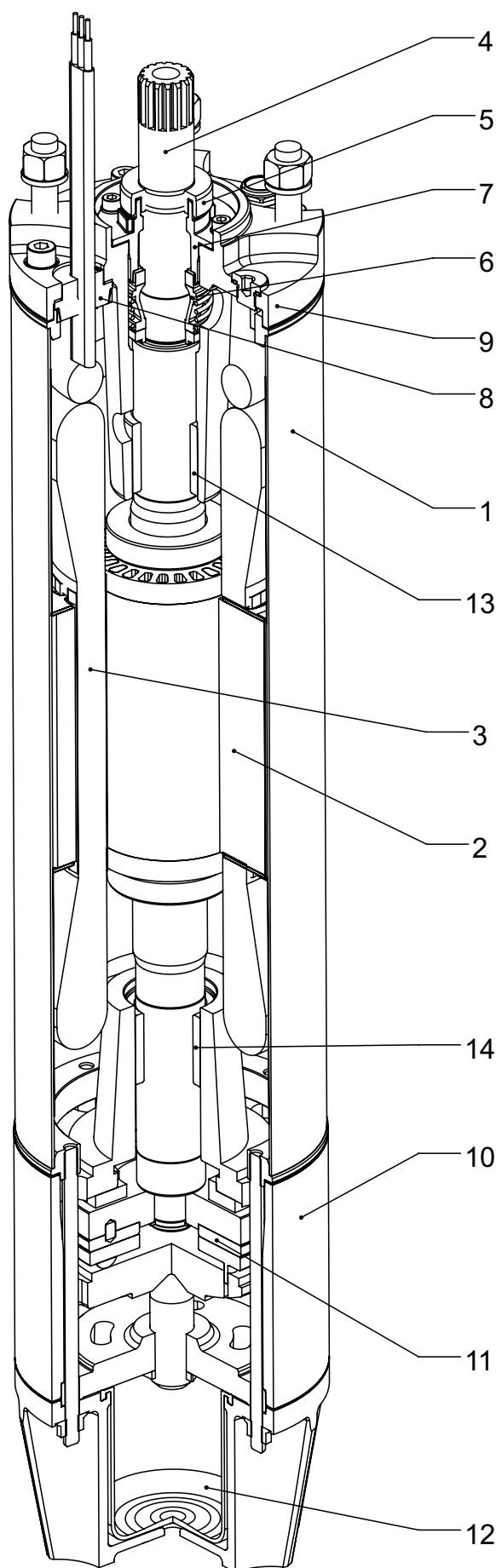
SINGLE EARTH CABLE with separate connection on motor top provided as standard (same length as motor tails).



SAND PROTECTION to prevent abrasion and sand presence in mechanical seal area.

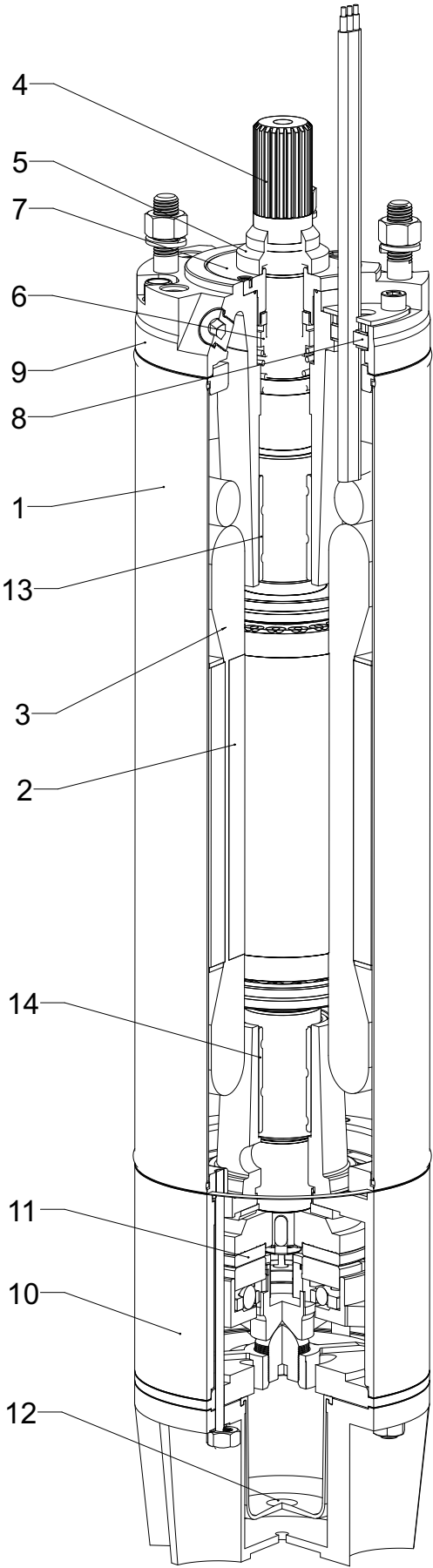


WINDING PHASES automatically inserted into the stator.

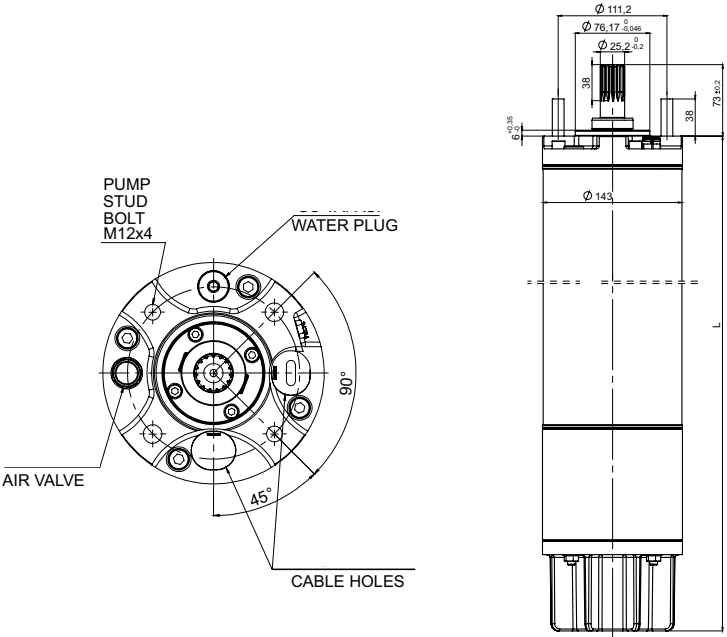


No.	Part	Material
1	Stator casing	Stainless steel AISI 304
2	Stator	Electrical steel
3	Winding	PPC
4	Rotor/shaft	Stainless steel AISI 420
5	Sand guard	SBR
6	Mechanical seal	Silicon carbide Silicon carbide
7	Mechanical seal housing	Polyamide
8	Cable sealing	NBR
9	Upper bracket	GG25 cast iron
10	Lower bracket	GG25 cast iron
11	Thrust bearing	Stainless steel Graphite compound
12	Diaphragm	SBR
13	Upper radial bearing	Graphite compound
14	Lower radial bearing	Graphite compound

No.	Part	Material
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3	Winding	PPC
4	Rotor/shaft	Stainless steel AISI 420
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7	Mechanical seal housing	Polyamide
8	Cable sealing	WMQ Silicon
9	Upper bracket	GG25 cast iron
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14	Lower radial bearing	Graphite compound

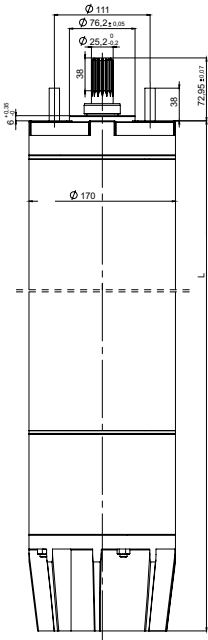
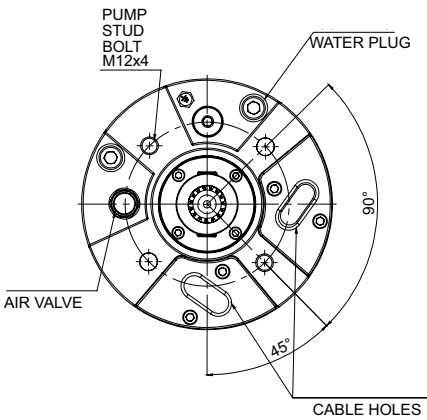


SPECIFICATIONS	
Coupling	NEMA 6"
Motor protection class	IP68
Motor insulation class	Y
Nominal frequency and voltage	50Hz - 380V 60Hz - 460V
Voltage tolerance	+/-10%
Max water temperature	30°C
Max start/hour	20
Installation type	Vertical/horizontal
Max thrust load	5,5-35HP: 22kN 40-60HP: 28kN



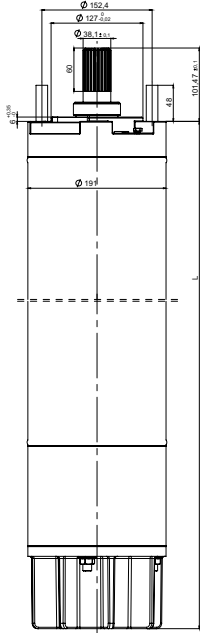
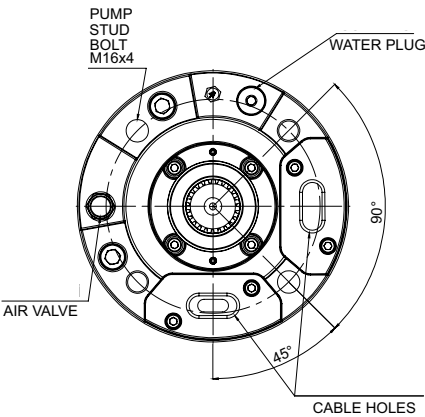
6" Motor Features														
Motor Type	Frequency	Power		Voltage	Current	COSØ	Speed	Efficiency	Max. Thrust Load	Power Cable Section		Power Cable Length	Length	Weight
										DOL	SD			
	Hz	HP	kW	V	A	RPM	%	kN	mm ²	mm ²	m	mm	kg	
SPL65	50	5,5	4	380	10,2	0,80	2885	74,5	22	3X1X 2,5	3X2X2,5	3,5	690	42
	60			460	9,0	0,75	3495	74,4						
SPL67	50	7,5	5,5	380	13,6	0,80	2880	77,3		3X1X 2,5	3X2X2,5		735	46
	60			460	11,8	0,75	3490	78,0						
SPL610	50	10	7,5	380	17,7	0,82	2875	78,5		3X1X 2,5	3X2X2,5		780	51
	60			460	15,4	0,77	3490	79,4						
SPL612	50	12,5	9,2	380	21,4	0,82	2875	79,7		3X1X 2,5	3X2X2,5		810	55
	60			460	18,4	0,79	3480	79,9						
SPL615	50	15	11	380	25,3	0,82	2870	80,6		3X1X 2,5	3X2X2,5		840	57
	60			460	21,6	0,79	3480	81,4						
SPL617	50	17,5	13	380	30,4	0,82	2870	79,2		3X1X 2,5	3X2X2,5		890	63
	60			460	26,3	0,79	3480	79,0						
SPL620	50	20	15	380	34,5	0,83	2870	80,1		3X1X4	3X2X2,5		930	67
	60			460	29,6	0,79	3480	80,5						
SPL625	50	25	18,5	380	42,6	0,81	2870	82,0		3X1X4	3X2X4		1015	76
	60			460	37,0	0,79	3475	79,9						
SPL630	50	30	22	380	50,0	0,82	2860	81,5		3X1X6	3X2X4		1060	81
	60			460	43,2	0,79	3470	81,4						
SPL635	50	35	26	380	58,6	0,81	2860	83,2		3X1X6	3X2X4		1165	92
	60			460	50,2	0,78	3470	83,9						
SPL640	50	40	30	380	68,8	0,80	2870	83,3	3X1X10	3X2X4	1275	103		
	60			460	59,6	0,76	3475	83,7						
SPL650	50	50	37	380	84,5	0,81	2860	82,1	3X1X10	3X2X6	1365	113		
	60			460	73,1	0,77	3465	82,5						
SPL660	50	60	45	380	100	0,82	2820	83,0	3X2X10	3X2X10	1445	122		
	60			460	95	0,70	3475	78,0						

SPECIFICATIONS	
Coupling	NEMA 6"
Motor protection class	IP68
Motor insulation class	Y
Nominal frequency and voltage	50Hz - 380V 60Hz - 460V
Voltage tolerance	+/-10%
Max water temperature	30°C
Max start/hour	20
Installation type	Vertical/horizontal
Max thrust load	35kN



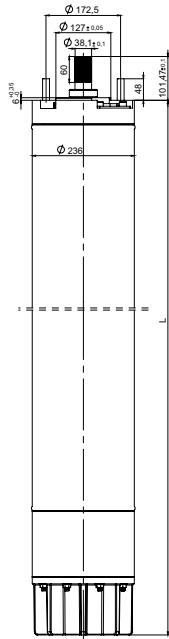
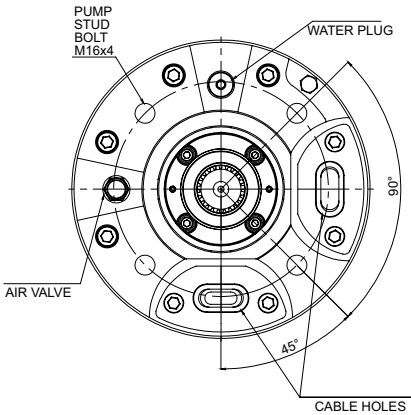
7" Motor Features														
Motor Type	Frequency	Power		Voltage	Current	COSØ	Speed	Efficiency	Max.Thrust Load	Power Cable Section		Power Cable Length	Length	Weight
										DOL	SD			
	Hz	HP	kW		A		RPM	%		mm²	mm²	m	mm	kg
SPL730	50	30	22	380	48,0	0,85	2890	81,9	35	3X 1X6	3X 2X6	4,3	890	91
	60			460	41,7	0,85	3495	77,9						
SPL740	50	40	30	380	62,0	0,86	2875	85,5					970	104
	60			460	54,0	0,86	3490	81,1						
SPL750	50	50	37	380	77,0	0,86	2885	84,9					1060	118
	60			460	66,0	0,86	3495	81,8						
SPL760	50	60	45	380	91,0	0,86	2885	87,4					1140	133
	60			460	81,0	0,86	3490	81,1						
SPL770	50	70	51	380	107,0	0,85	2890	85,2					1250	148
	60			460	93,0	0,85	3495	81,0						
SPL780	50	80	59	380	119,0	0,86	2890	87,6					1320	165
	60			460	104,2	0,86	3500	82,6						
SPL790	50	90	66	380	131,0	0,86	2885	89,0					1430	176
	60			460	111,1	0,86	3490	86,7						

SPECIFICATIONS	
Coupling	NEMA 8"
Motor protection class	IP68
Motor insulation class	Y
Nominal frequency and voltage	50Hz - 380V 60Hz - 460V
Voltage tolerance	+/-10%
Max water temperature	30°C
Max start/hour	15
Installation type	Vertical/horizontal
Max thrust load	30-110HP: 40kN 125-150HP: 55kN

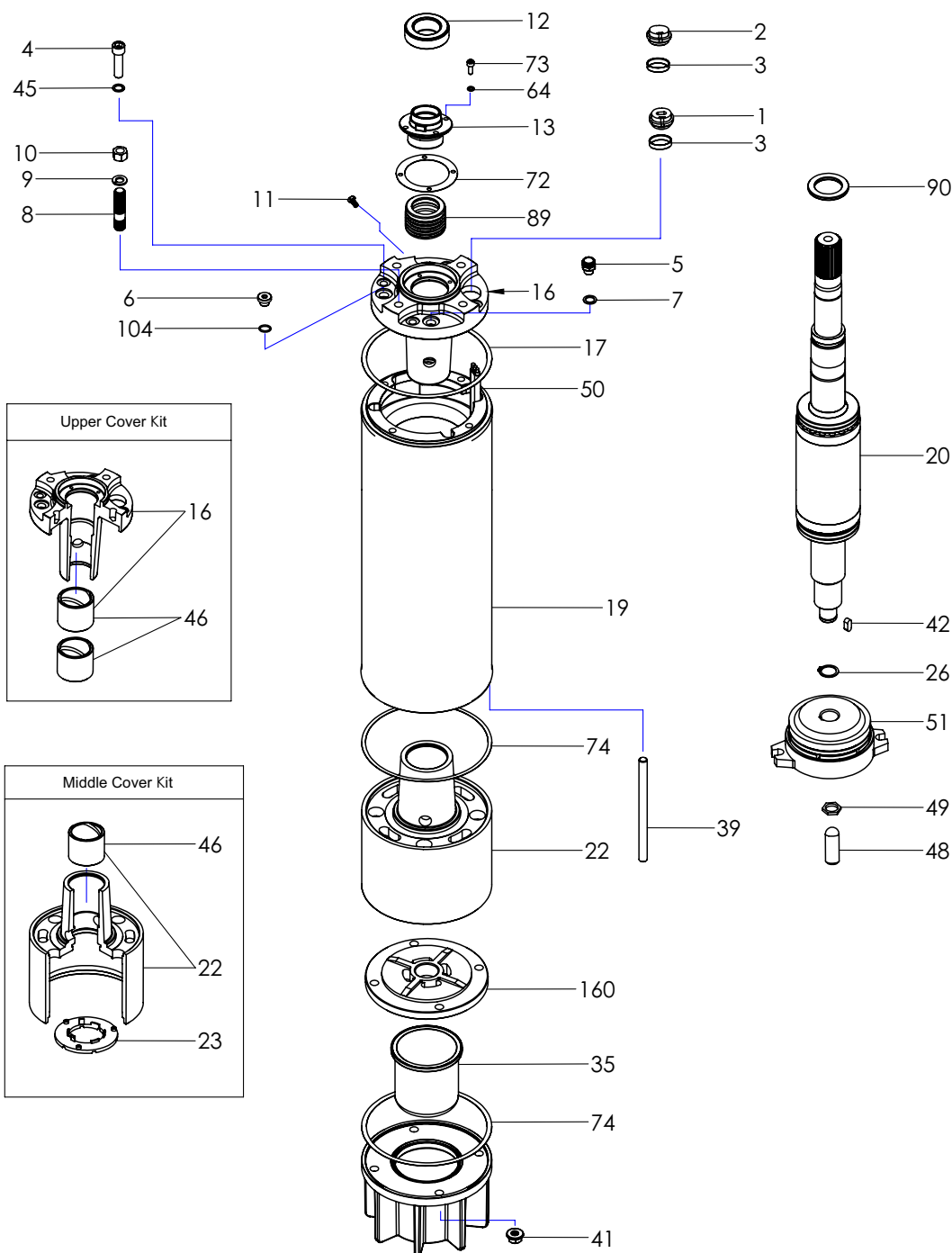


8" Motor Features																																																																										
Motor Type	Frequency	Power		Voltage	Current	COSØ	Speed	Efficiency	Max.Thrust Load	Power Cable Section		Power Cable Length	Length	Weight																																																												
										DOL	SD																																																															
	Hz	HP	kW	V	A	RPM	%	kN	mm²	mm²	m	mm	kg																																																													
SPL830	50	30	22	380	50,0	0,85	2880	78,7	40	3X1X10	3X2X6	4,3	925	120																																																												
	60			460	42,2	0,85	3500	77,0																																																																		
SPL840	50	40	30	380	62,0	0,87	2875	84,5							40	3X1X10	3X2X10	4,3	1005	129																																																						
	60			460	54,7	0,84	3500	82,4																																																																		
SPL850	50	50	37	380	76,0	0,87	2885	85,0													40	3X1X10	3X2X10	4,3	1055	139																																																
	60			460	66,0	0,85	3490	83,3																																																																		
SPL860	50	60	45	380	90,0	0,87	2885	87,3																			40	3X1X16	3X2X10	4,3	1105	147																																										
	60			460	80,3	0,85	3490	83,2																																																																		
SPL875	50	75	55	380	112,0	0,87	2870	85,8																									40	3X1X16	3X2X10	4,3	1185	163																																				
	60			460	93,4	0,86	3480	85,9																																																																		
SPL880	50	80	59	380	117,0	0,87	2870	88,1																															40	3X1X16	3X2X10	4,3	1195	164																														
	60			460	99,2	0,86	3470	86,8																																																																		
SPL885	50	85	63	380	126,0	0,87	2880	87,3																																					40	3X1X25	3X2X10	4,3	1225	174																								
	60			460	107,6	0,86	3485	85,5																																																																		
SPL890	50	90	66	380	141,0	0,87	2885	81,7																																											40	3X1X25	3X2X10	4,3	1295	187																		
	60			460	118,0	0,86	3490	81,6																																																																		
SPL895	50	95	70	380	141,0	0,87	2890	86,7																																																	40	3X1X25	3X2X10	4,3	1325	193												
	60			460	118,8	0,87	3485	85,5																																																																		
SPL8100	50	100	75	380	147,0	0,87	2890	89,1																																																							40	3X1X25	3X2X16	4,3	1365	202						
	60			460	130,3	0,86	3485	84,0																																																																		
SPL8110	50	110	81	380	161,0	0,87	2900	87,9																																																													40	3X1X25	3X2X16	4,3	1455	220
	60			460	140,3	0,85	3485	85,3																																																																		
SPL8125	50	125	92	380	182,0	0,87	2900	88,3	45	3X2X16	3X2X16	4,3	1565	242																																																												
	60			460	157,4	0,84	3495	87,3																																																																		
SPL8150	50	150	110	380	220,0	0,87	2910	87,3		45	3X2X25		3X2X25	4,3	1715	272																																																										
	60			460	187,7	0,83	3505	88,6																																																																		

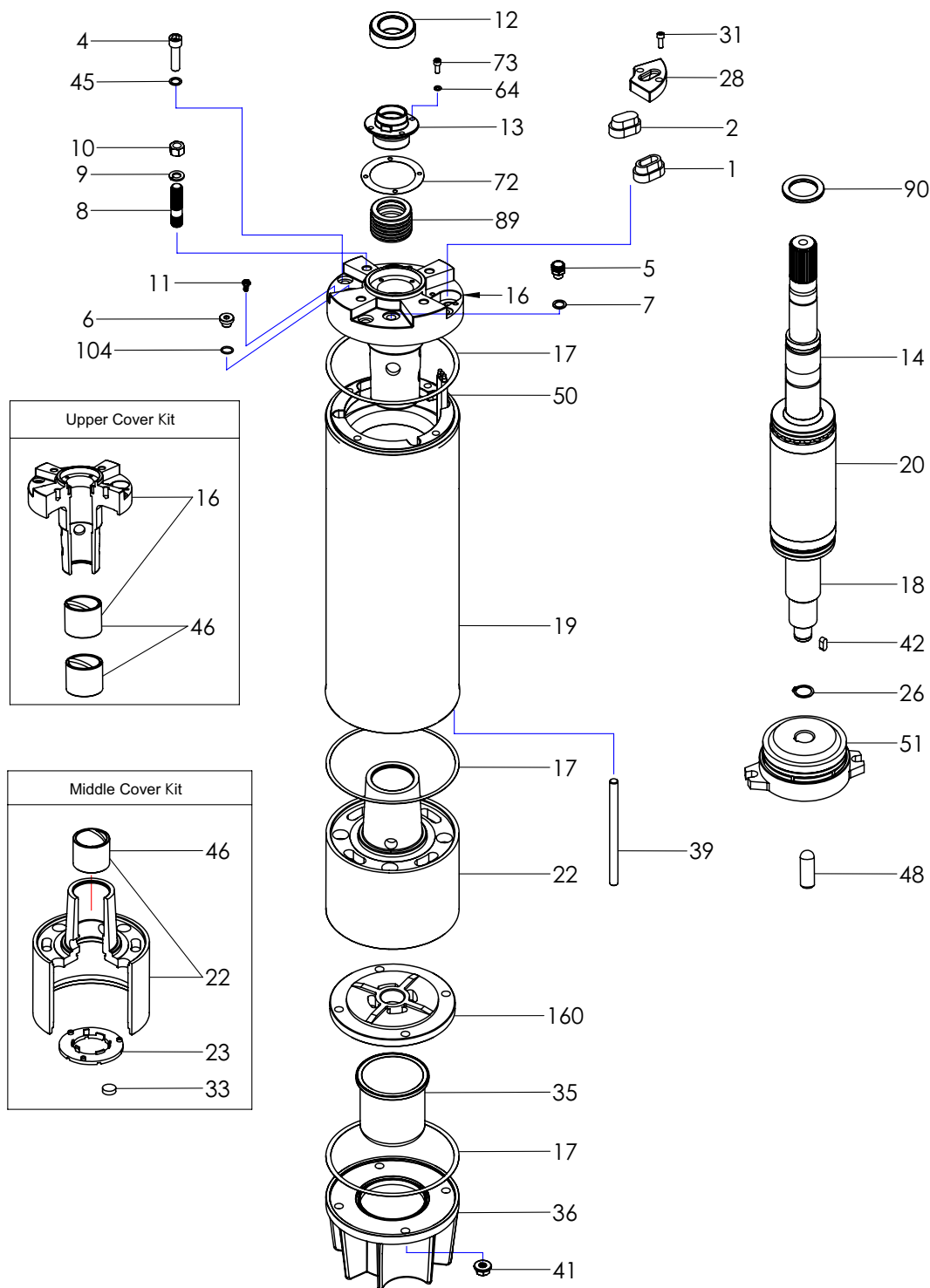
SPECIFICATIONS	
Coupling	NEMA 8"
Motor protection class	IP68
Motor insulation class	Y
Nominal frequency and voltage	50Hz - 380V 60Hz - 460V
Voltage tolerance	+/-10%
Max water temperature	30°C
Max start/hour	10
Installation type	Vertical/horizontal
Max thrust load	65kN



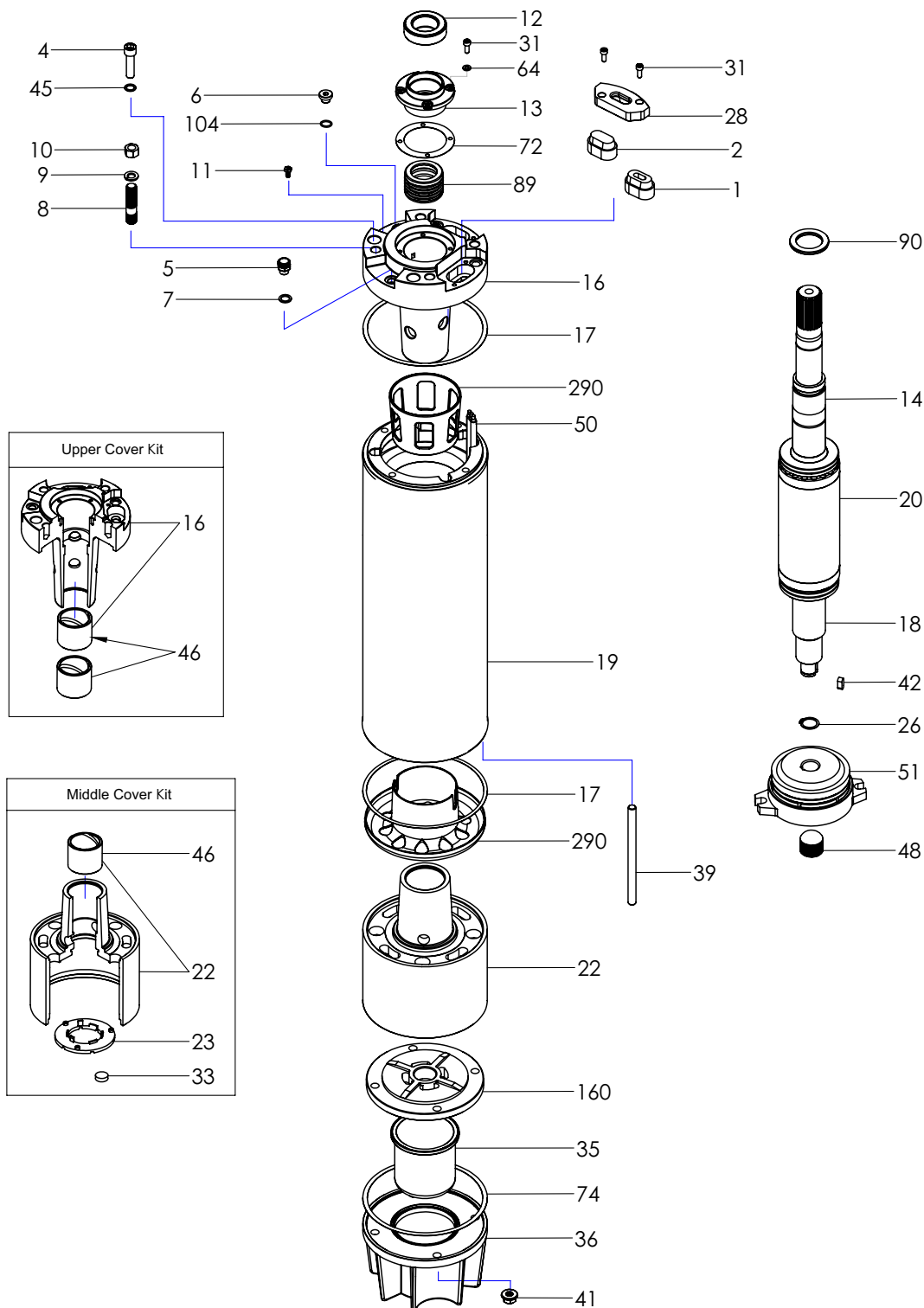
10" Motor Features														
Motor Type	Frequency	Power		Voltage	Current	COSØ	Speed	Efficiency	Max Thrust Load	Power Cable Section		Power Cable Length	Length	Weight
										DOL	SD			
	Hz	HP	kW	V	A		RPM	%		kN	mm²	mm²	m	mm
SPL10100	50	100	75	380	150,0	0,87	2910	87,3	65	1X25	2X16	4,3	1225	247
	60			460	130,0	0,87	3480	83,2						
SPL10110	50	110	81	380	166,0	0,87	2915	85,2		1X25	2X16		1265	260
	60			460	144,0	0,87	3485	81,2						
SPL10125	50	125	92	380	181,0	0,89	2915	86,8		1X35	2X16		1315	274
	60			460	157,0	0,89	3480	82,6						
SPL10150	50	150	110	380	220,0	0,89	2915	85,4		1X35	2X25		1445	313
	60			460	191,0	0,89	3485	81,2						
SPL10175	50	175	129	380	255,0	0,89	2920	86,4		2X25	2X25		1545	341
	60			460	222,0	0,89	2500	81,9						
SPL10200	50	200	147	380	290,0	0,89	2925	86,5		2X25	2X35		1665	377
	60			460	252,0	0,89	3500	82,3						
SPL10225	50	225	165	380	325,0	0,89	2930	86,7		2X35	2X35		1735	398
	60			460	290,0	0,89	3500	80,2						
SPL10250	50	250	185	380	365,0	0,90	2930	85,6		2X35	2X35		1885	438
	60			460	315,0	0,90	3500	81,9						



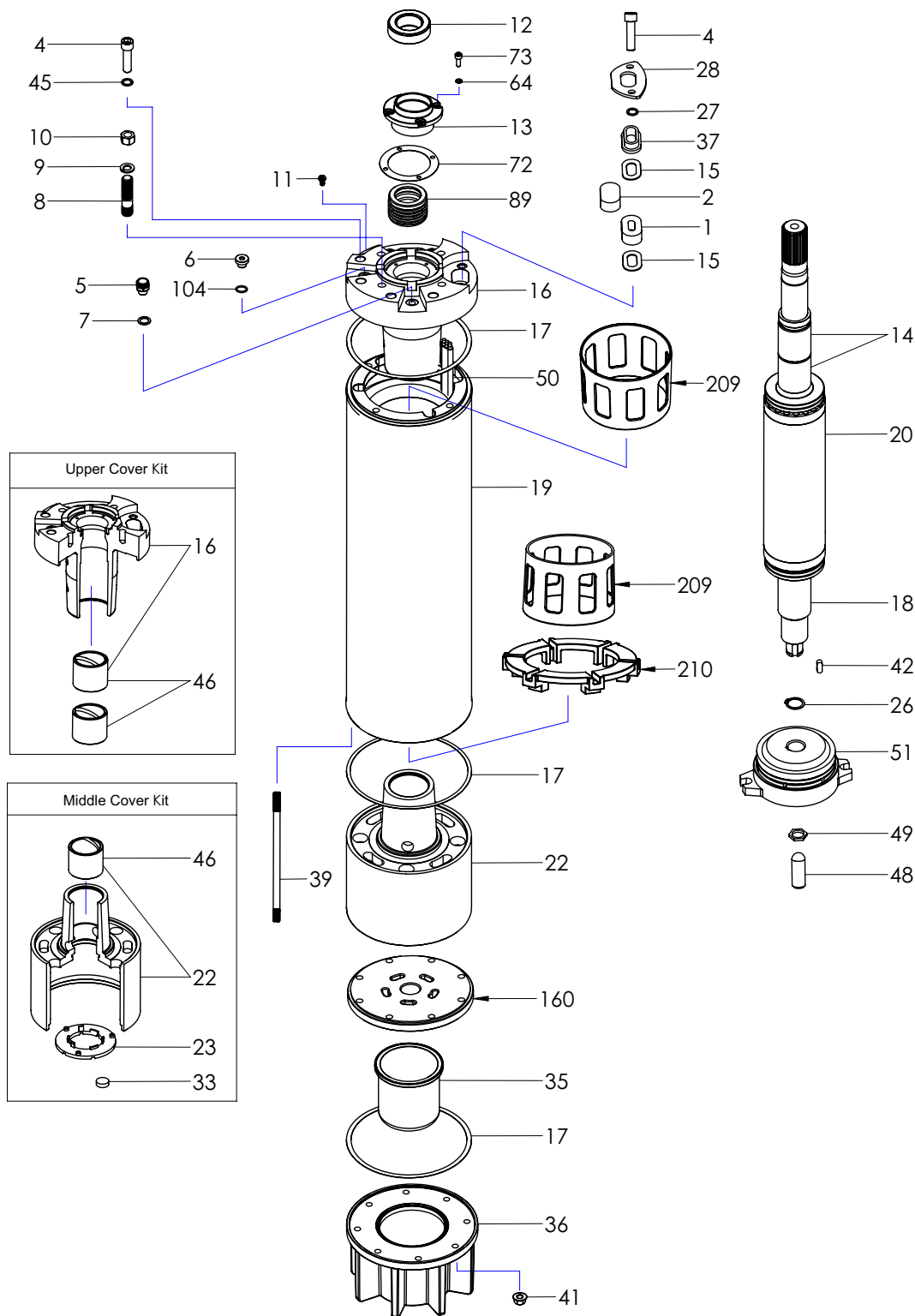
Description	
1	CABLE CLAMPING GASKET
2	FILLED CABLE CLAMPING GASKET
3	CABLE CLAMPING RING
4	IMBUS BOLT
5	VALVE
6	CHECK VALVE
7	COPPER WASHER
8	WASHER
9	NUT
10	PUMP CONNECTION STUD
11	GROUNDING SCREW
12	SAND GUARD RUBBER
13	SAND GUARD PART
16	BUSHED UPPER COVER
17	KLINGERIT GASKET
19	STATOR
20	ROTOR
22	BUSHED MIDDLE COVER
23	FIBER BEARING
26	CIRCLIP
35	MEMBRANE/DIAPHRAGM RUBBER
36	LOWER/DIAPHRAGM COVER
39	LOWER CONNECTION STUD
41	FLANGED NUT
42	FEATHER KEY
45	COPPER WASHER
46	RADIAL BUSH
48	ADJUSTMENT SCREW
49	ADJSUTMENT NUT
50	POWER CABLE
51	THRUST BEARING
64	WASHER
72	KLINGERIT GASKET
73	IMBUS BOLT
74	KLINGERIT GASKET
89	MECHANICAL SEAL
90	PLASTIC RING
104	KLINGERIT GASKET
160	ADJUSTMENT COVER



Description	
1	CABLE CLAMPING SILICONE
2	FILLED CABLE CLAMPING SILICONE
4	IMBUS BOLT
5	VALVE
6	CHECK VALVE
7	COPPER WASHER
8	PUMP CONNECTION STUD
9	WASHER
10	NUT
11	GROUNDING SCREW
12	SAND GUARD RUBBER
13	SAND GUARD PART
14	COLLECTOR BUSH
16	BUSHED UPPER COVER
17	KLINGERIT GASKET
18	COLLECTOR BUSH
19	STATOR
20	ROTOR
22	BUSHED MIDDLE COVER
23	FIBER BEARING
26	CIRCLIP
28	CABLE CLAMPING PLASTIC
31	IMBUS BOLT
33	MAGNET
35	MEMBRANE/DIAPHRAGM RUBBER
36	LOWER/DIAPHRAGM COVER
39	LOWER CONNECTION STUD
41	FLANGED NUT
42	FEATHER KEY
45	COPPER WASHER
46	RADIAL BUSH
48	ADJUSTMENT SCREW
50	POWER CABLE
51	THRUST BEARING
64	WASHER
72	KLINGERIT GASKET
73	IMBUS BOLT
89	MECHANICAL SEAL
90	SPACER RING
104	O-RING
160	ADJUSTMENT COVER



Description	
1	CABLE CLAMPING SILICONE
2	FILLED CABLE CLAMPING SILICONE
4	IMBUS BOLT
5	VALVE
6	CHECK VALVE
7	COPPER WASHER
8	PUMP CONNECTION STUD
9	WASHER
10	NUT
11	GROUNDING SCREW
12	SAND GUARD RUBBER
13	SAND GUARD PART
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16	BUSHED UPPER COVER
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20	ROTOR
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26	CIRCLIP
28	CABLE CLAMPING PLASTIC
31	IMBUS BOLT
33	MAGNET
35	MEMBRANE/DIAPHRAGM RUBBER
36	LOWER/DIAPHRAGM COVER
39	LOWER CONNECTION STUD
41	FLANGED NUT
42	FEATHER KEY
45	COPPER WASHER
46	RADIAL BUSH
48	ADJUSTMENT SCREW
50	POWER CABLE
51	THRUST BEARING
64	WASHER
72	KLINGERIT GASKET
89	MECHANICAL SEAL
90	SPACER RING
104	O-RING
160	ADJUSTMENT COVER
290	UPPER CABLE GUARD PLASTIC
291	LOWER CABLE GUARD PLASTIC



Description	
1	FILLED CABLE CLAMPING SILICONE
2	CABLE CLAMPING SILICONE
4	IMBUS BOLT
5	VALVE
6	CHECK VALVE
7	COPPER WASHER
8	PUMP CONNECTION STUD
9	WASHER
10	NUT
11	GROUNDING SCREW
12	SAND GUARD RUBBER
13	SAND GUARD PART
14	COLLECTOR BUSH
15	CABLE CLAMPING WASHER
16	BUSHED UPPER COVER
17	KLINGERIT GASKET
18	COLLECTOR BUSH
19	STATOR
20	ROTOR
22	BUSHED MIDDLE COVER
23	FIBER BEARING
26	CIRCLIP
27	O-RING
28	CABLE CLAMPING FLANGE
33	MAGNET
35	MEMBRANE/DIAPHRAGM RUBBER
36	LOWER/DIAPHRAGM COVER
37	SILICONE CLAMPING PLASTIC
39	LOWER CONNECTION STUD
41	FLANGED NUT
42	FEATHER KEY
45	COPPER WASHER
46	RADIAL BUSH
48	ADJUSTMENT SCREW
49	ADJUSTMENT NUT
50	POWER CABLE
51	THRUST BEARING
64	WASHER
65	SET SCREW
72	KLINGERIT GASKET
73	IMBUS BOLT
89	MECHANICAL SEAL
104	O-RING
160	ADJUSTMENT COVER
209	UPPER CABLE GUARD PLASTIC
210	LOWER CABLE GUARD RUBBER

SC

4"

Submersible Motors

TECHNICAL SPECIFICATIONS	
Speed	2850rpm
Insulation Class	F
Protection Grade	IP 68
Maximum Fluid Temperature	Up to +35 C
Coupling	NEMA 4"
Additional Specification	Rewindable

PRODUCT SPECIFICATIONS	
Motor External Casing	AISI 304 SS
Top Chocks	Cast-Cu ASTM C85500
	Cast-Iron ASTM NO.30
	AISI 304 SS
Bottom Support	AISI 304 SS
Mechanical Seal	Graphite-Ceramic
Shaft	AISI304 SS -ASTM5140



4 " OIL COOLED SUBMERSIBLE MOTORS								
Motor Type	Power		Voltage	Current	Cable Length	Capacitor	Length	Weight
	HP	kW	V	A	m	μF	mm	kg
SC4075M-1	0,75	0,55	230	4,7	1,7	25	356	7,30
SC41M-1	1	0,75	230	6,2	2	35	386	8,70
SC415M-1	1,5	1,1	230	8	2,4	40	426	10,60
SC42M-1	2	1,5	230	10,5	2,8	60	476	12,90
SC43M-1	3	2,2	230	15	2,8	80	581	17,70
SC41-8	1	0,75	400	1,8	1,7	-	371	8,00
SC415-8	1,5	1,1	400	2,5	2	-	406	9,80
SC42-8	2	1,5	400	4	2	-	451	11,70
SC43-8	3	2,2	400	6	2,8	-	541	15,70
SC44-8	4	3	400	8	2,8	-	621	19,80
SC455-8	5,5	4	400	10	3,3	-	725	23,70
SC475-8	7,5	5,5	400	12	3,3	-	815	28,00
SC410-8	10	7,5	400	15	3,3	-	875	34,00

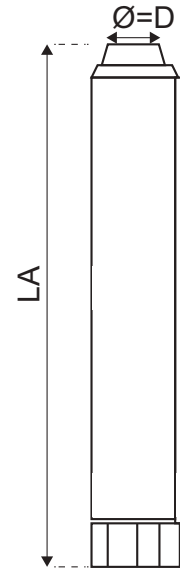
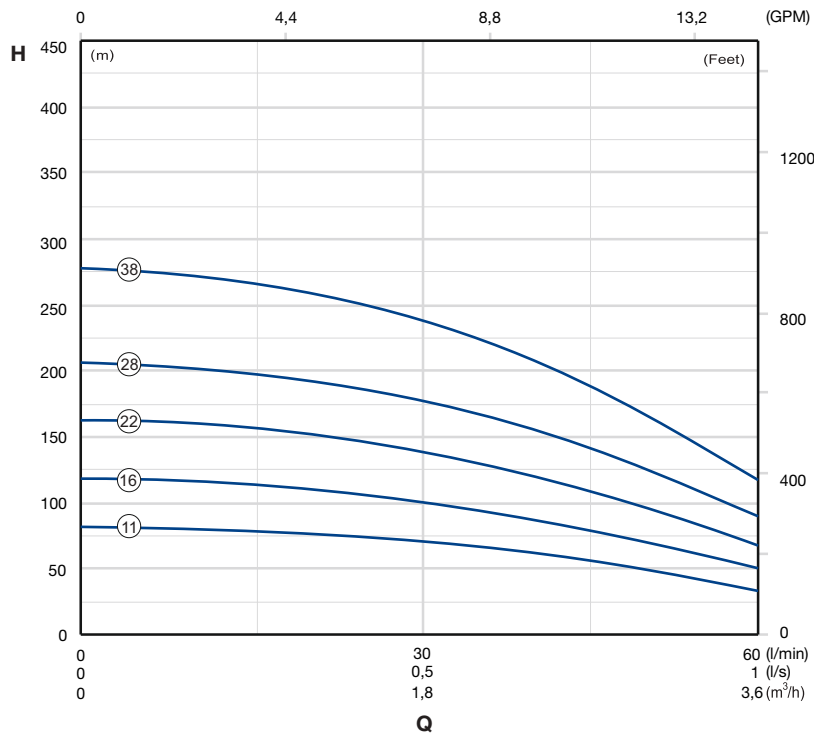
SLN

4"-6"
Noryl Impeller
Borehole Pumps

PRODUCT SPECIFICATIONS		
Pump Body	Stainless Steel	AISI 304
Pump Shaft	Stainless Steel	AISI 420
Diffuser	Plastic	Glass Filled Polycarbonate
Diffuser Ring	Stainless Steel	AISI 304
Impeller	Plastic	Norly (PPO)
Coupling	Stainless Steel	AISI 304
Filter & Cable Guard	Stainless Steel	AISI 304
Bearing Set	Rubber	NBR
Diffuser Bearing	Plastic	Poliüretan
Valve Cap	Stainless Steel	AISI 304
Suction Body	Stainless Steel	AISI 304
Delivery Body	Stainless Steel	AISI 304



Rotation Speed
2900 RPM



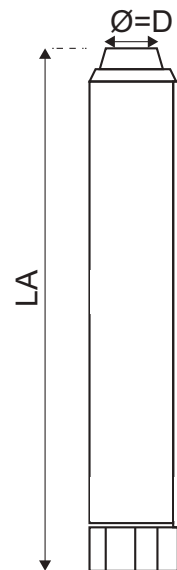
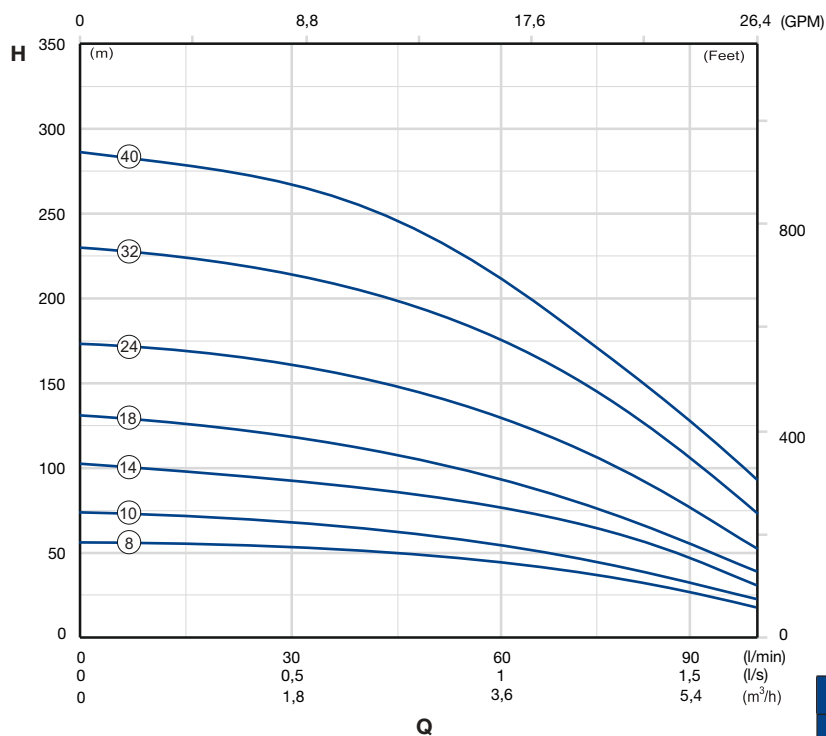
DIMENSIONS CHART							
Pump Type	Power		Motor Type	Ø=D	ØMAX	Pump Length	Pump Weight
	HP	kW				LA (mm)	Kg
SLN402/11	0,75	0,55	4"	1 1/4"	95	831	11,5
SLN402/16	1	0,75				970	13,4
SLN402/22	1,5	1,1				1155	16,5
SLN402/28	2	1,5				1371	19,4
SLN402/38	3	2,2				1709	26,1

The hydraulic working characteristics have been calculated with water at 15°C at the atmospheric pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.

Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLN402			Q											
Pump Type	Power		m³/h	0,0	0,6	0,9	1,2	1,5	1,8	2,1	2,4	2,7	3,0	3,3
	HP	kW	l/s	0,00	0,17	0,25	0,33	0,42	0,50	0,58	0,67	0,75	0,83	0,92
SLN402/11	0,75	0,55	H(m)	80	78	77	75	72	68	63	57	50	42	34
SLN402/16	1	0,75		116	114	112	109	105	99	92	83	73	61	50
SLN402/22	1,5	1,1		160	157	154	150	144	136	126	114	100	84	68
SLN402/28	2	1,5		204	200	196	191	183	173	161	145	127	107	87
SLN402/38	3	2,2		276	271	266	259	249	235	218	197	173	145	118

Rotation Speed
2900 RPM



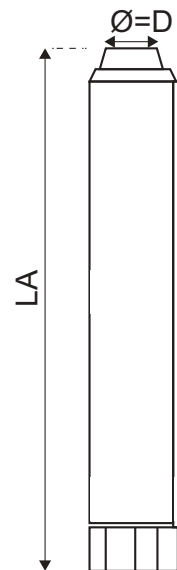
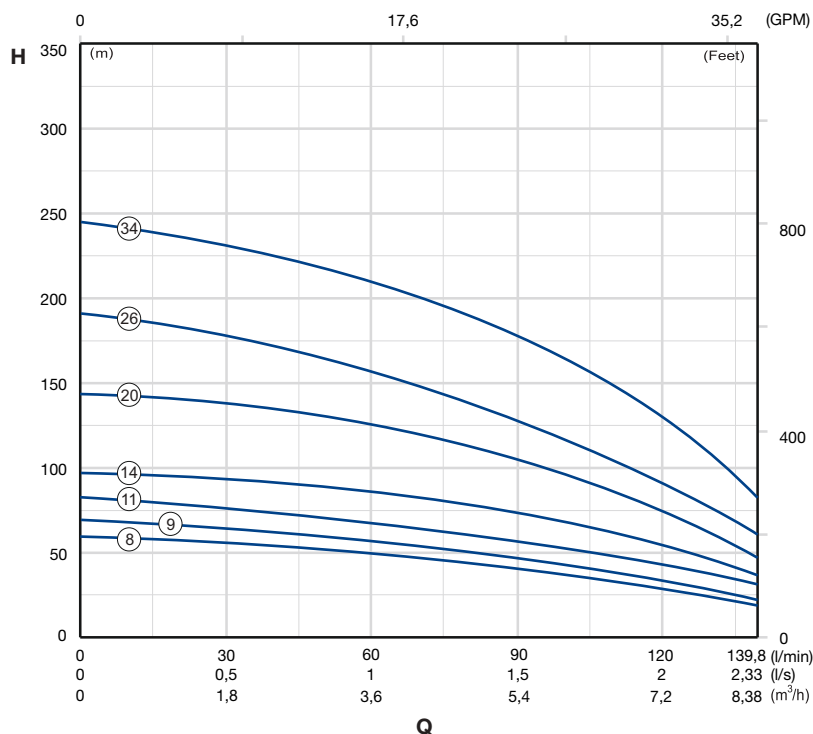
DIMENSIONS CHART						
Pump Type	Power		Motor Type	$\varnothing=D$	$\varnothing MAX$	Pump Length
	HP	kW				LA (mm) Kg
SLN404/08	0,75	0,55	4"	1 1/4"	95	783 11
SLN404/10	1	0,75				857 12,3
SLN404/14	1,5	1,1				1009 15,1
SLN404/18	2	1,5				1202 16,1
SLN404/24	3	2,2				1439 23,6
SLN404/32	4	3				1715 28,3
SLN404/40	5,5	4				2006 33,7

The hydraulic working characteristics have been calculated with water at 15°C at the atmospheric pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.

Performance curves are based on the kinematic viscosity $1\text{mm}^2/\text{s}$ and density $1000\text{kg}/\text{m}^3$

SLN404			Q											
Pump Type	Power		m^3/h	0,0	0,6	1,2	1,8	2,4	3,0	3,6	4,2	4,8	5,4	6,0
	HP	kW	l/s	0,00	0,17	0,33	0,50	0,67	0,83	1,00	1,17	1,33	1,50	1,67
SLN404/08	0,75	0,55	H(m)	58	56	55	54	52	49	44	39	33	26	18
SLN404/10	1	0,75		73	70	69	67	65	61	55	48	41	32	23
SLN404/14	1,5	1,1		102	98	96	94	91	85	77	68	57	45	32
SLN404/18	2	1,5		131	127	124	121	117	109	99	87	73	58	41
SLN404/24	3	2,2		174	169	165	161	156	146	132	116	98	77	55
SLN404/32	4	3		232	225	220	215	208	195	176	155	130	103	73
SLN404/40	5,5	4		290	281	275	268	260	243	220	194	163	128	92

Rotation Speed
2900 RPM



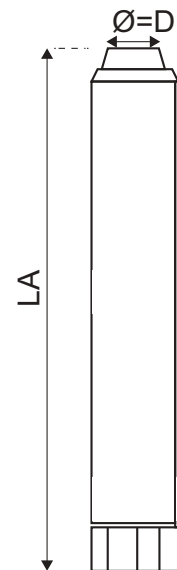
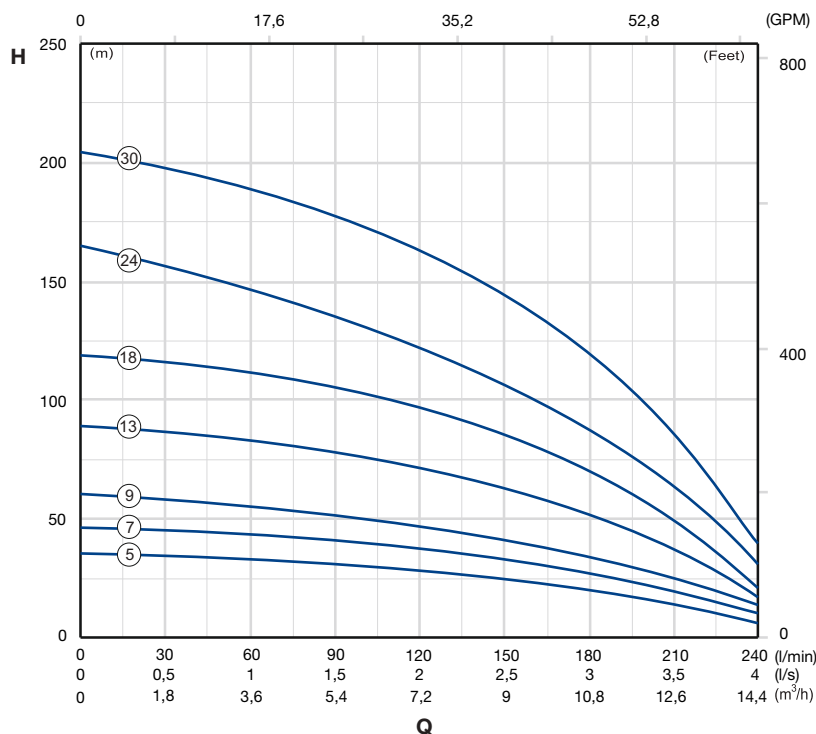
DIMENSIONS CHART						
Pump Type	Power		Motor Type	$\varnothing=D$	$\varnothing MAX$	Pump Weight
	HP	kW				LA (mm) Kg
SLN406/08	1	0,75	4"	1 1/2"	95	848 11,8
SLN406/09	1,5	1,1				870 12,5
SLN406/11	1,5	1,1				986 14,5
SLN406/14	2	1,5				1166 17,3
SLN406/20	3	2,2				1463 23
SLN406/26	4	3				1750 28,8
SLN406/34	5,5	4				2162 35

The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.

Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLN406			Q											
Pump Type	Power		m³/h	0,0	1,2	2,4	3,6	4,8	6,0	7,2	8,4	9,6	10,8	12,0
	HP	kW	l/s	0,00	0,33	0,67	1,00	1,33	1,67	2,00	2,33	2,67	3,00	3,33
SLN406/08	1	0,75	H(m)	58	54	53	50	45	38	30	20	-	-	-
SLN406/09	1,5	1,1		65	60	59	56	50	42	33	22	-	-	-
SLN406/11	1,5	1,1		84	76	72	69	62	52	41	27	-	-	-
SLN406/14	2	1,5		98	95	92	87	79	67	53	34	-	-	-
SLN406/20	3	2,2		145	135	131	125	113	95	75	49	-	-	-
SLN406/26	4	3		188	176	171	162	147	124	98	63	-	-	-
SLN406/34	5,5	4		246	230	223	212	193	162	128	83	-	-	-

Rotation Speed
2900 RPM



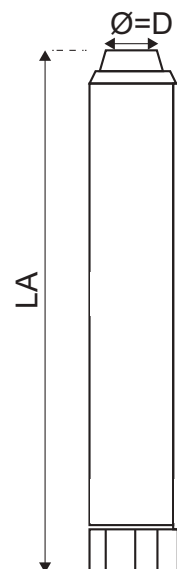
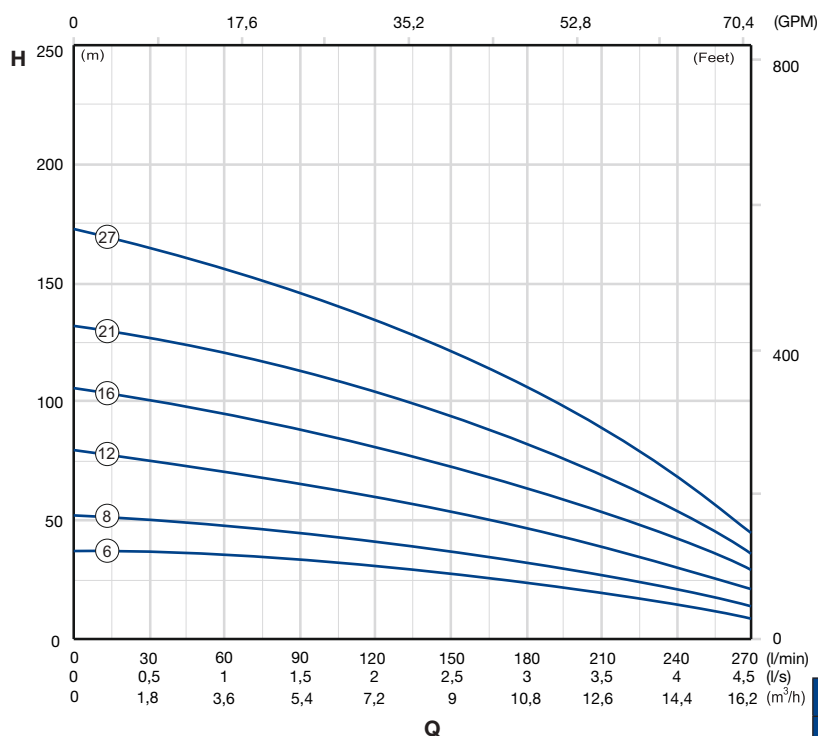
DIMENSIONS CHART						
Pump Type	Power		Motor Type	Ø=D	ØMAX	Pump Length
	HP	kW				LA (mm)
SLN 410/05	1	0,75	4"	2"	95	645
SLN 410/07	1,5	1,1				873
SLN 410/09	2	1,5				133
SLN 410/13	3	2,2				1307
SLN 410/18	4	3				1539
SLN 410/24	5,5	4				1900
SLN 410/30	7,5	5,5				2358
						41

The hydraulic working characteristics have been calculated with water at 15°C at the atmospheric pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.

Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLN410			Q											
Pump Type	Power		m³/h	0,0	1,8	3,6	5,4	7,2	9,0	10,8	12,6	14,4	16,2	18,0
	HP	kW	l/s	0,00	0,50	1,00	1,50	2,00	2,50	3,00	3,50	4,00	4,50	5,00
SLN410/05	1	0,75	H(m)	34	33	30	29	27	25	20	14	7	-	-
SLN410/07	1,5	1,1		47	46	43	40	38	34	28	20	9	-	-
SLN410/09	2	1,5		61	59	55	51	49	44	36	25	12	-	-
SLN410/13	3	2,2		87	86	79	74	71	64	52	37	17	-	-
SLN410/18	4	3		121	118	109	103	98	88	71	51	23	-	-
SLN410/24	5,5	4		161	158	146	137	131	118	95	68	31	-	-
SLN410/30	7,5	5,5		202	198	183	172	164	148	119	85	39	-	-

Rotation Speed
2900 RPM

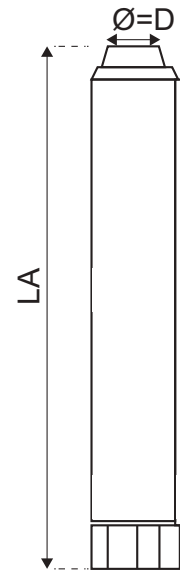
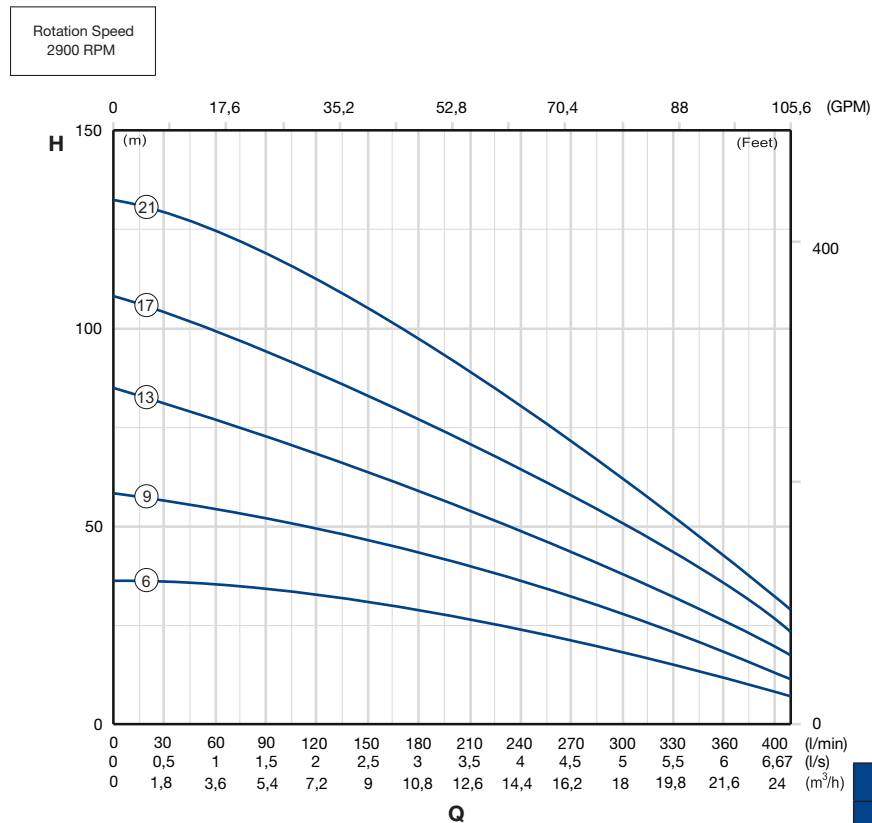


DIMENSIONS CHART						
Pump Type	Power		Motor Type	$\varnothing=D$	$\varnothing MAX$	Pump Weight
	HP	kW				LA (mm) Kg
SLN412/06	1,5	1,1	4"	2"	95	943 13,6
SLN412/08	2	1,5				1100 16,3
SLN412/12	3	2,2				1445 21,8
SLN412/16	4	3				1744 27,4
SLN412/21	5,5	4				2108 32,9
SLN412/27	7,5	5,5				2533 39,4

The hydraulic working characteristics have been calculated with water at 15°C at the atmospheric pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.

Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLN412			Q											
Pump Type	Power		m³/h	0,0	1,8	3,6	5,4	7,2	9,0	10,8	12,6	14,4	16,2	18,0
	HP	kW	l/s	0,00	0,50	1,00	1,50	2,00	2,50	3,00	3,50	4,00	4,50	5,00
SLN412/06	1,5	1,1	H(m)	38	38	35	32	30	27	24	20	16	10	-
SLN412/08	2	1,5		51	50	47	43	41	36	32	27	21	14	-
SLN412/12	3	2,2		77	75	70	65	61	54	48	41	32	20	-
SLN412/16	4	3		103	100	94	86	81	71	64	55	43	27	-
SLN412/21	5,5	4		135	131	123	114	106	94	84	72	56	35	-
SLN412/27	7,5	5,5		173	169	158	146	137	121	108	92	72	46	-



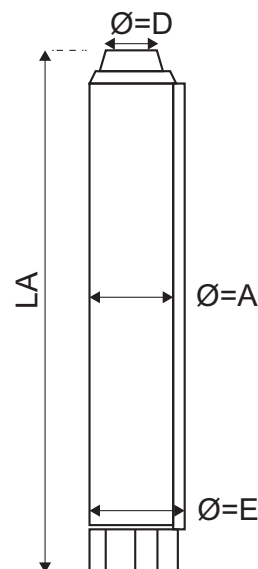
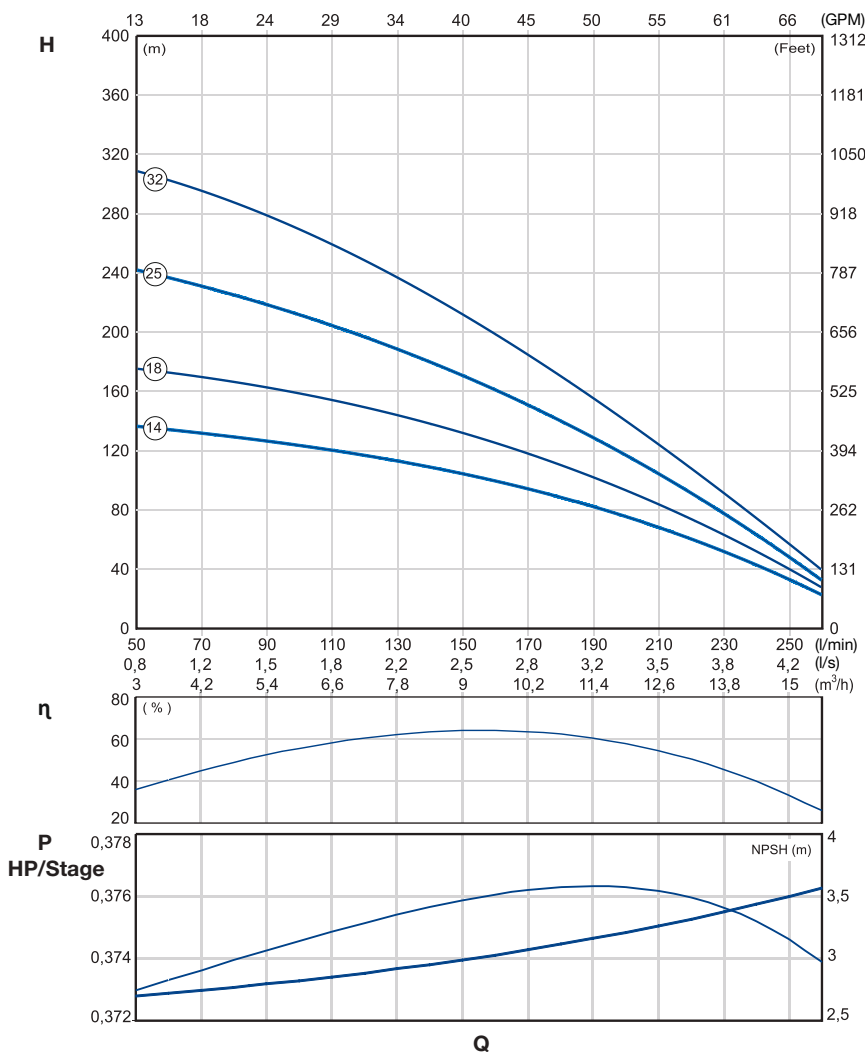
DIMENSIONS CHART						
Pump Type	Power		Motor Type	Ø=D	ØMAX	Pump Length
	HP	kW				LA (mm) Kg
SLN416/06	2	1,5	4"	2"	95	1063 16
SLN416/09	3	2,2				1390 21,3
SLN416/13	4	3				1675 26,2
SLN416/17	5,5	4				2084 32,5
SLN416/21	7,5	5,5				2448 38,6

The hydraulic working characteristics have been calculated with water at 15°C at the atmospheric pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.

Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLN416			Q											
Pump Type	Power		m³/h	0,0	3,0	6,0	9,0	12,0	15,0	18,0	21,0	24,0	27,0	30,0
	HP	kW	l/s	0,00	0,83	1,67	2,50	3,33	4,17	5,00	5,83	6,67	7,50	8,33
SLN416/06	2	1,5	H(m)	38	36	33	30	26	22	18	13	7	-	-
SLN416/09	3	2,2		57	54	50	45	40	33	27	19	10	-	-
SLN416/13	4	3		82	78	72	65	57	48	39	28	16	-	-
SLN416/17	5,5	4		107	102	94	85	75	63	51	37	23	-	-
SLN416/21	7,5	5,5		133	126	116	105	92	78	63	45	27	-	-

Rotation Speed; 2900 RPM	Rotation; Counter clockwise	Outlet; 2 1/2" Inside Threaded 11 TPI	Shaft end; According to Nema standard	Shaft diameter; 17 mm
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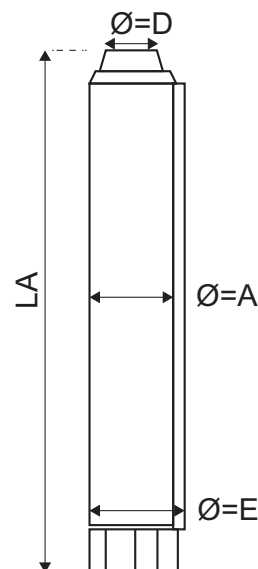
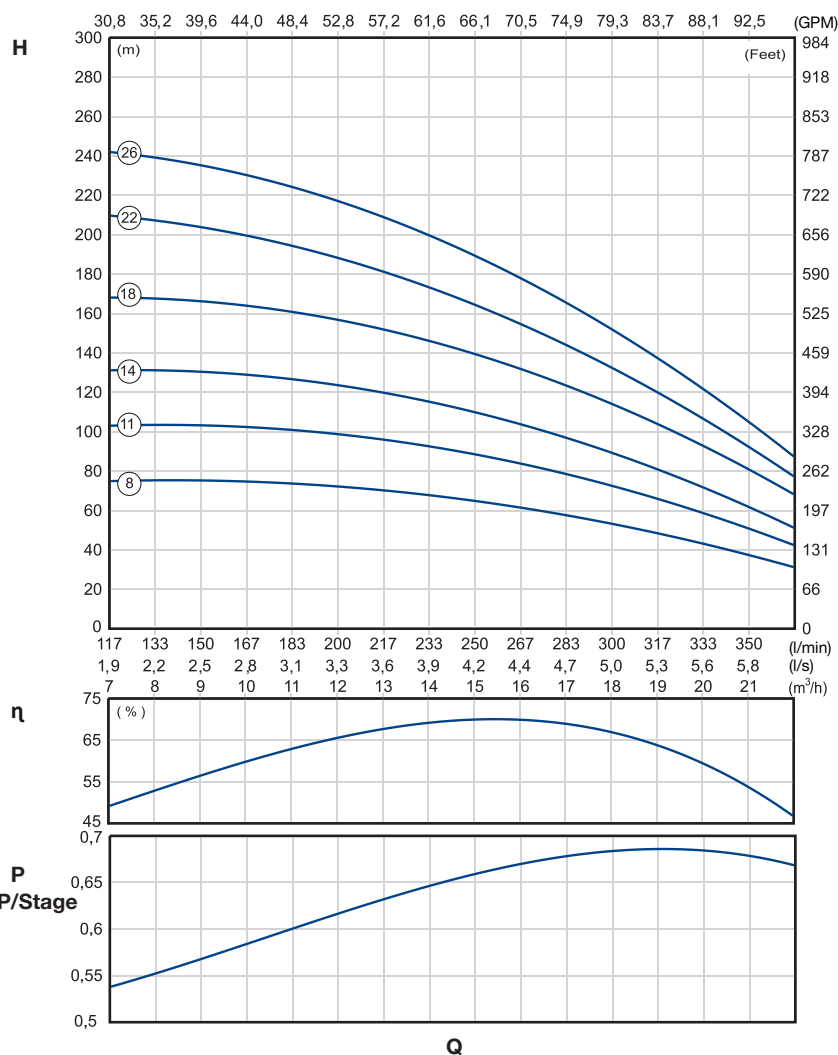
DIMENSIONS CHART							
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Length LA (mm)
	HP	kW					Pump Weight Kg
SLN 610/14	5,5	4	4" - 6"	2 1/2"	145	147	815
SLN 610/18	7,5	5,5					955
SLN 610/25	10	7,5					1200
SLN 610/32	12,5	9	6"				1455

The hydraulic working characteristics have been calculated with water at 15°C at the atmospheric pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.

Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLN610			Q														
Pump Type	Power		m³/h	0,0	3,0	4,2	4,8	5,4	6,0	7,0	8,0	9,0	10,1	10,8	12,0	13,0	14,0
	HP	kW	l/s	0,00	0,83	1,17	1,33	1,50	1,67	1,94	2,22	2,50	2,81	3,00	3,33	3,61	3,89
SLN610/14	5,5	4	H(m)	146	137	132	129	126	122	120	113	105	94	86	76	67	50
SLN610/18	7,5	5,5		188	175	168	167	164	161	155	143	130	115	107	96	86	62
SLN610/25	10	7,5		260	242	231	225	219	212	207	188	168	146	135	121	107	75
SLN610/32	12,5	9		332	309	294	287	279	271	262	236	208	180	162	146	128	88

Rotation Speed; 2900 RPM	Rotation; Counter clockwise	Outlet; 2 1/2" Inside Threaded 11 TPI	Shaft end; According to Nema standard	Shaft diameter; 17 mm
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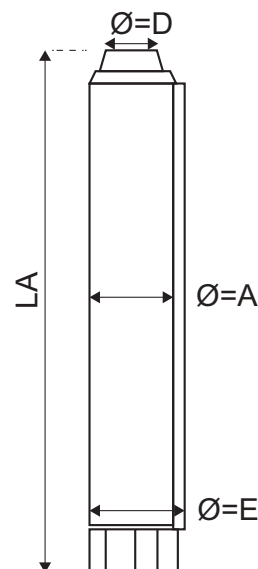
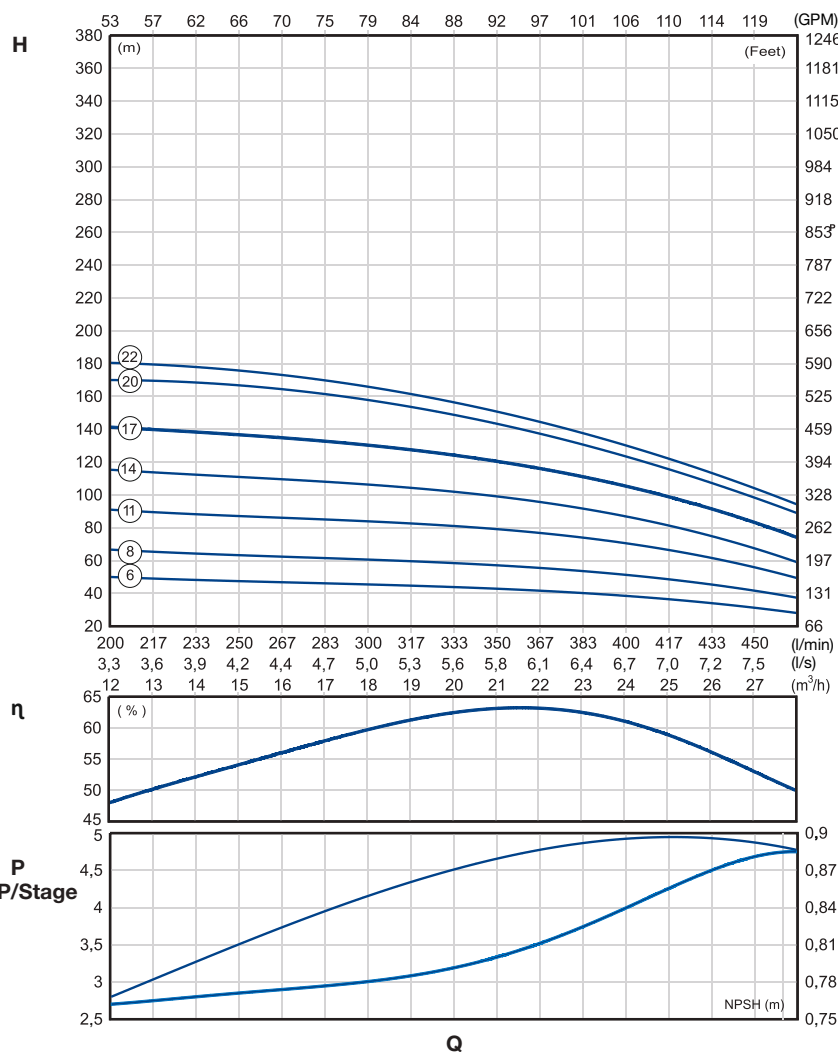
DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Length	Pump Weight
	HP	kW					LA (mm)	Kg
SLN615/08	5,5	4	4" - 6"	2 1/2"	145	147	560	11
SLN615/11	7,5	5,5					765	13
SLN615/14	10	7,5					885	15
SLN615/18	12,5	9	6"				1110	18
SLN615/22	15	11					1270	21
SLN615/26	17,5	13					1430	23

The hydraulic working characteristics have been calculated with water at 15°C at the atmospheric pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.

Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLN615			Q															
Pump Type	Power		m³/h	0,0	7,0	8,0	9,0	10,1	12,0	13,0	14,0	14,4	16,0	17,0	18,0	19,0	20,0	22,0
	HP	kW	l/s	0,00	1,94	2,22	2,50	2,81	3,33	3,61	3,89	4,00	4,44	4,72	5,00	5,28	5,56	6,11
SLN615/08	5,5	4	H(m)	83	77	75	74	74	71	70	69	67	62	58	53	48	42	31
SLN615/11	7,5	5,5		115	105	104	102	101	97	96	93	92	85	79	72	65	58	42
SLN615/14	10	7,5		144	132	131	130	128	123	120	116	115	103	96	89	80	70	52
SLN615/18	12,5	9		186	169	168	165	163	157	152	146	145	131	123	112	103	94	68
SLN615/22	15	11		230	209	207	202	199	190	182	173	171	154	141	129	118	108	79
SLN615/26	17,5	13		266	242	239	233	229	218	212	201	198	176	162	150	135	122	90

Rotation Speed; 2900 RPM	Rotation; Counter clockwise	Outlet; 2 1/2" Inside Threaded 11 TPI	Shaft end; According to Nema standard	Shaft diameter; 17 mm
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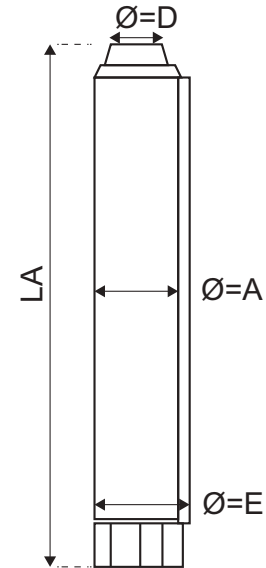
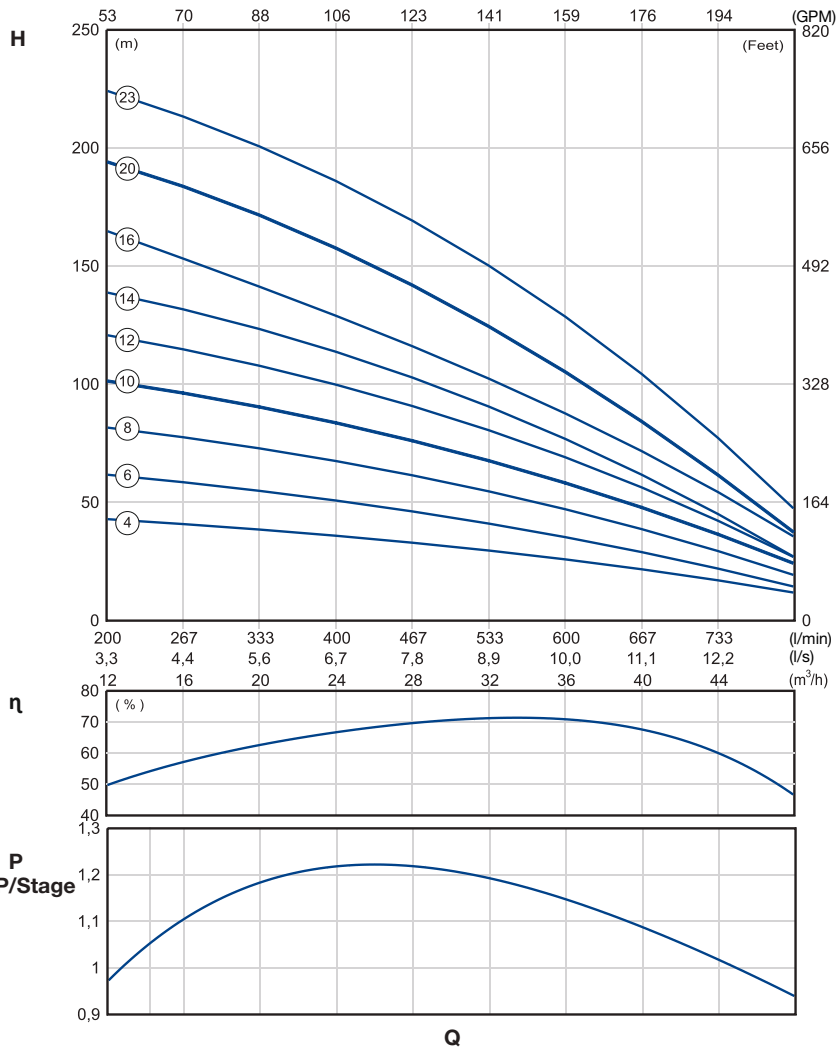
DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight
	HP	kW					LA (mm)	Kg
SLN625/06	5,5	4	4"- 6"	2 1/2"	145	147	625	11
SLN625/08	7,5	5,5					725	13
SLN625/11	10	7,5					875	15
SLN625/14	12,5	9	6"				1025	17
SLN625/17	15	11					1175	19
SLN625/20	17,5	13					1390	22,5
SLN625/22	20	15					1490	24

The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.

Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLN625			Q												
Pump Type	Power		m ³ /h	0,0	12,0	14,0	16,0	18,0	20,0	22,0	23,0	24,0	25,0	26,0	28,0
	HP	kW		l/s	0,00	3,33	3,89	4,44	5,00	5,56	6,11	6,39	6,67	6,94	7,22
SLN625/06	5,5	4	H(m)	57	50	48	46	45	44	42	40	38	35	33	28
SLN625/08	7,5	5,5		77	67	64	62	60	59	57	54	51	47	45	38
SLN625/11	10	7,5		108	91	89	85	83	82	78	75	70	65	61	50
SLN625/14	12,5	9		135	116	112	108	106	104	97	92	86	80	74	60
SLN625/17	15	11		164	142	138	133	130	127	117	111	105	97	91	75
SLN625/20	17,5	13		197	171	167	163	160	150	137	130	123	115	108	89
SLN625/22	20	15		212	182	176	171	167	160	145	137	129	120	114	95

Rotation Speed; 2900 RPM	Rotation; Counter clockwise	Outlet; 3" Inside Threaded 11 TPI	Shaft end; According to Nema standard	Shaft diameter; 19 mm
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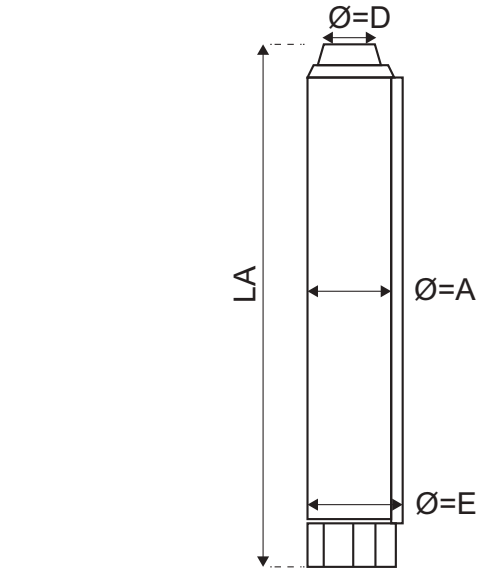
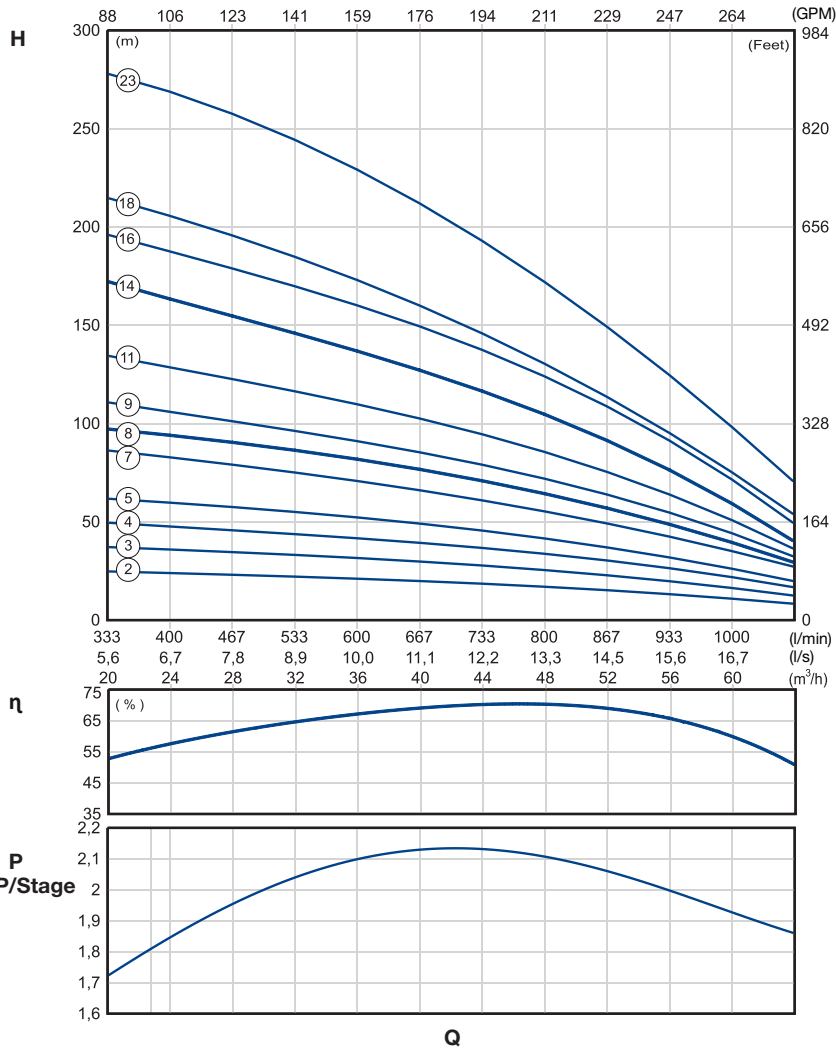
DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight
	HP	kW					LA (mm)	Kg
SLN635/04	5,5	4	6"	3"	145	147	732	14,7
SLN635/06	7,5	5,5					988	18,1
SLN635/08	10	7,5					1244	21,4
SLN635/10	12,5	9					1500	24,8
SLN635/12	15	11					1756	28,1
SLN635/14	17,5	13					2012	31,5
SLN635/16	20	15					2268	34,8
SLN635/20	25	18,5					2780	41,5
SLN635/23	30	22	6" - 7"				3164	46,5

The hydraulic working characteristics have been calculated with water at 15°C at the atmospheric pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.

Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLN635			Q											
Pump Type	Power		m³/h	0,0	12,0	16,0	20,0	24,0	28,0	32,0	36,0	40,0	44,0	48,0
	HP	kW	l/s	0,00	3,33	4,44	5,56	6,67	7,78	8,89	10,00	11,11	12,22	13,33
SLN635/04	5,5	4	H(m)	48	43	41	39	36	33	30	26	22	17	12
SLN635/06	7,5	5,5		69	62	59	55	51	46	41	35	29	22	14
SLN635/08	10	7,5		92	82	78	73	68	61	55	47	39	29	19
SLN635/10	12,5	9		113	101	96	90	84	76	68	58	48	37	24
SLN635/12	15	11		135	121	115	108	100	91	81	69	56	42	27
SLN635/14	17,5	13		153	139	132	123	114	103	91	77	62	45	27
SLN635/ 16	20	15		185	165	153	141	129	116	102	88	72	54	35
SLN635/20	25	18,5		215	194	184	172	158	142	124	105	84	62	37
SLN635/23	30	22		249	224	213	201	186	169	150	129	104	77	47

Rotation Speed; 2900 RPM	Rotation; Counter clockwise	Outlet; 3" Inside Threaded 11 TPI	Shaft end; According to Nema standard	Shaft diameter; 19 mm
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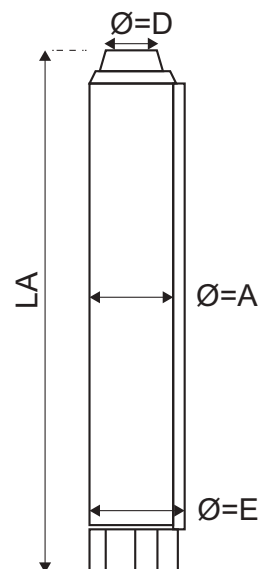
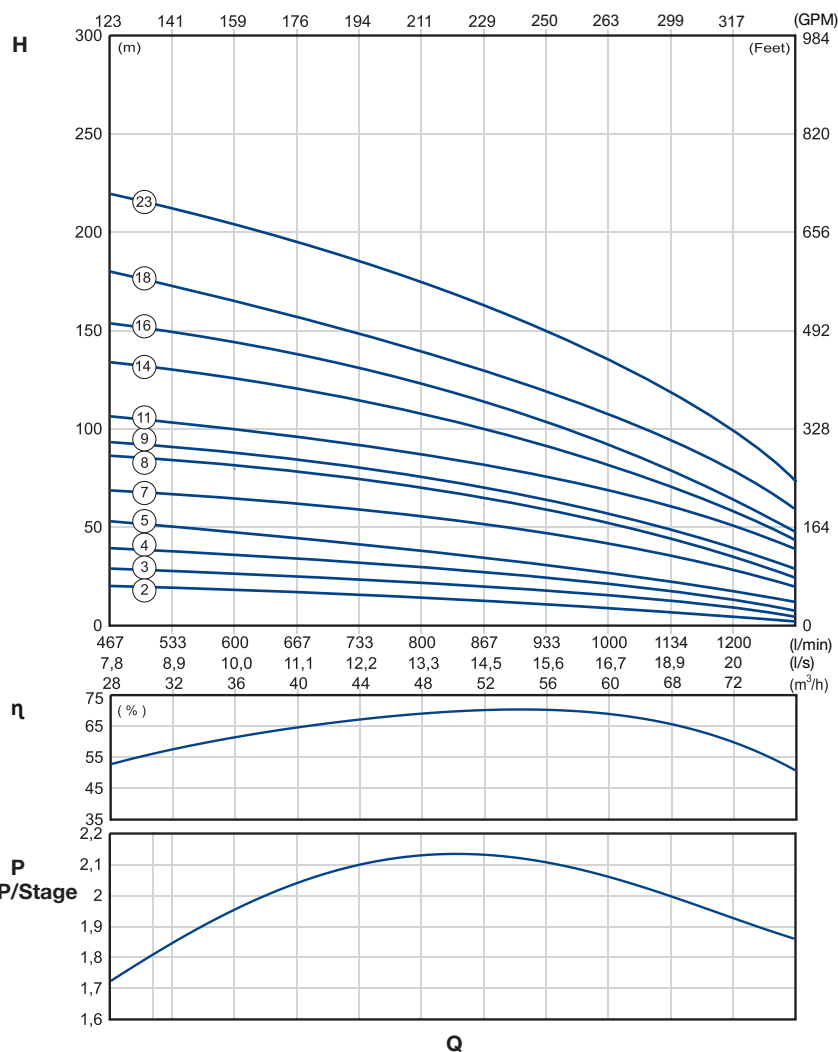
DIMENSIONS CHART											
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight			
	HP	kW					LA (mm)	Kg			
SLN645/02	5,5	4	6"	3"	145	147	476	11,3			
SLN645/03	7,5	5,5					604	12,9			
SLN645/04	10	7,5					732	14,5			
SLN645/05	12,5	9					860	16,2			
SLN645/07	15	11					1116	19,4			
SLN645/08	17,5	13					1244	21,0			
SLN645/09	20	15					1372	22,7			
SLN645/11	25	18,5					1628	25,9			
SLN645/14	30	22	6" - 7"	6" - 7"			2012	30,8			
SLN645/16	35	26	6"				2268	34,1			
SLN645/18	40	30	6" - 7"				2524	37,3			
SLN645/23	50	37					3164	45,4			

The hydraulic working characteristics have been calculated with water at 15°C at the atmospheric pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.

Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLN645			Q													
Pump Type	Power		m ³ /h	0,0	20,0	24,0	28,0	32,0	36,0	40,0	44,0	48,0	52,0	56,0	60,0	64,0
	HP	kW		l/s	0,00	5,56	6,67	7,78	8,89	10,00	11,11	12,22	13,33	14,44	15,56	16,67
SLN645/02	5,5	4	H(m)	29	25	24	23	22	21	20	19	17	15	13	11	8
SLN645/03	7,5	5,5		44	37	36	35	33	32	30	28	25	23	20	16	12
SLN645/04	10	7,5		62	50	48	46	44	42	39	37	34	30	26	22	17
SLN645/05	12,5	9		71	62	60	58	55	52	49	46	42	37	32	26	20
SLN645/07	15	11		97	86	83	79	75	71	66	61	55	49	42	35	27
SLN645/08	17,5	13		111	97	94	90	86	82	77	71	64	57	49	39	29
SLN645/09	20	15		126	111	106	101	96	91	85	79	72	64	55	44	32
SLN645/11	25	18,5		151	135	129	123	116	110	103	95	86	75	64	51	36
SLN645/14	30	22		190	172	163	155	146	137	127	116	105	91	76	59	40
SLN645/16	35	26		218	196	188	179	170	160	149	137	124	109	91	71	49
SLN645/18	40	30		239	215	206	196	185	173	160	146	130	114	95	75	53
SLN645/23	50	37		289	278	269	258	244	229	212	193	172	149	125	98	70

Rotation Speed; 2900 RPM	Rotation; Counter clockwise	Outlet; 3" Inside Threaded 11 TPI	Shaft end; According to Nema standard	Shaft diameter; 19 mm
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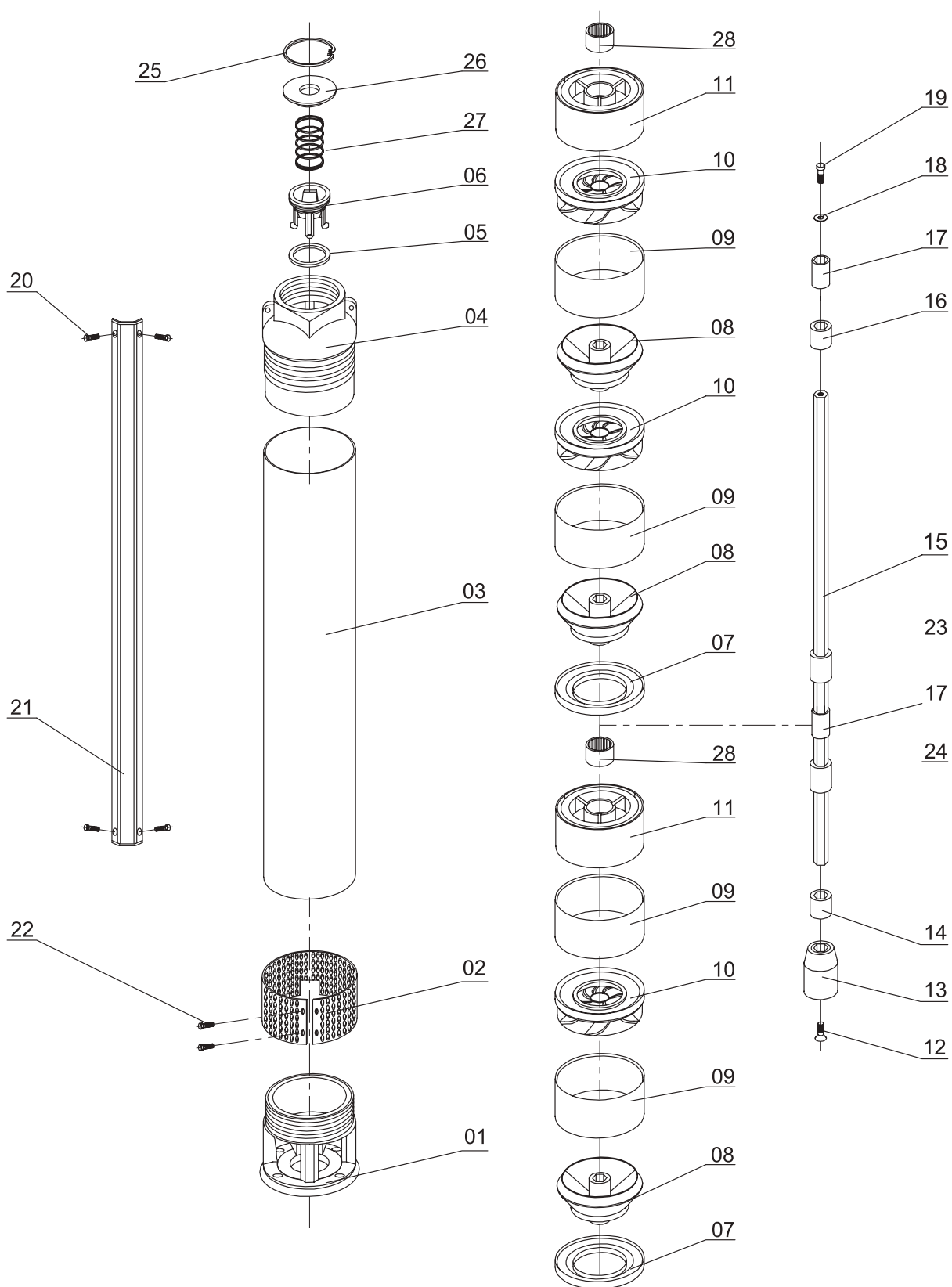


DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight
	HP	kW						
SLN660/02	5,5	4	6"	3"	145	147	476	11
SLN660/03	7,5	5,5					604	13
SLN660/04	10	7,5					732	15
SLN660/05	12,5	9					860	16
SLN660/07	15	11					1116	20
SLN660/08	17,5	13					1244	21
SLN660/09	20	15					1372	23
SLN660/11	25	18,5					1628	26
SLN660/14	30	22					2012	31
SLN660/16	35	26					2268	34
SLN660/18	40	30	6" - 7"	3"	145	147	2524	38
SLN660/23	50	37					3164	46

The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.

Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLN660			Q															
Pump Type	Power		m ³ /h	0,0	28,0	32,0	36,0	40,0	44,0	48,0	52,0	56,0	60,0	64,0	68,0	72,0	76,0	80,0
	HP	kW		0,00	7,78	8,89	10,00	11,11	12,22	13,33	14,44	15,56	16,67	17,78	18,89	20,00	21,11	22,22
SLN660/02	5,5	4	H(m)	26	21	20	19	18	17	16	15	14	13	12	11	10	9	7
SLN660/03	7,5	5,5		38	31	29	28	27	26	24	23	22	20	19	17	15	13	11
SLN660/04	10	7,5		51	41	39	37	36	34	32	30	28	27	24	22	20	17	14
SLN660/05	12,5	9		63	51	48	46	44	42	40	38	35	33	30	28	24	21	17
SLN660/07	15	11		86	69	66	63	60	57	54	51	48	44	41	37	32	27	22
SLN660/08	17,5	13		101	82	79	75	72	68	65	61	57	53	48	44	39	33	27
SLN660/09	20	15		110	92	88	84	80	76	72	67	63	59	54	49	43	37	31
SLN660/11	25	18,5		135	110	105	100	95	90	85	80	75	69	64	58	52	45	38
SLN660/14	30	22		167	137	131	126	120	113	107	100	93	86	78	70	62	53	44
SLN660/16	35	26		190	156	150	143	136	128	120	112	104	95	86	77	68	58	48
SLN660/18	40	30		200	178	170	163	155	147	138	129	120	111	101	91	80	69	57
SLN660/23	50	37		246	227	218	208	197	187	176	165	153	141	128	114	100	84	68



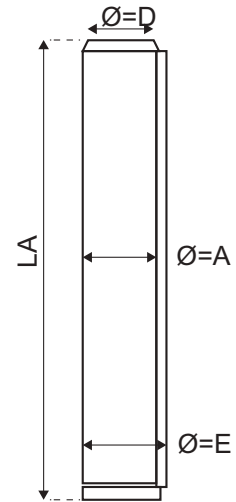
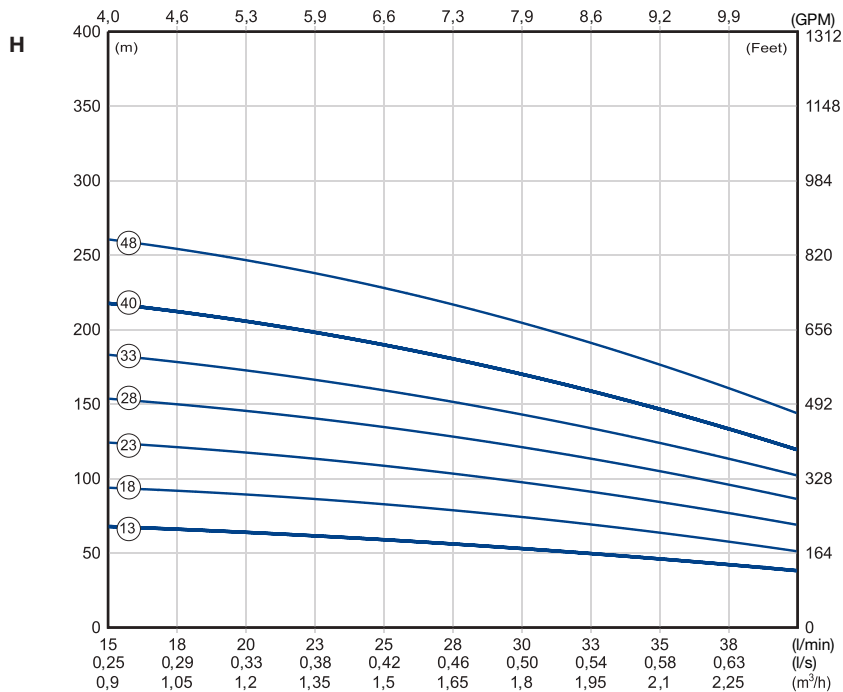
SLP

4"-5"-6"-8"-10"
Stainless Steel
Borehole Pumps

PRODUCT SPECIFICATIONS		
Pump Shaft	Stainless Steel	AISI 431/AISI 304
Delivery Body	Stainless Steel	AISI 304
Suction Body	Stainless Steel	AISI 304
Intermediate Bowl	Stainless Steel	AISI 304
Impeller	Stainless Steel	AISI 304
Coupling	Stainless Steel	AISI 431
Impeller Lock Collet	Stainless Steel	AISI 304
Filter & Cable Guard	Stainless Steel	AISI 304
Valve Cap	Stainless Steel	AISI 304
Impeller	Stainless Steel	AISI 304
Diffuser	Stainless Steel	AISI 304



Rotation Speed;
2900 RPM

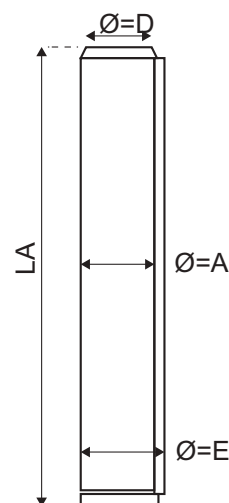
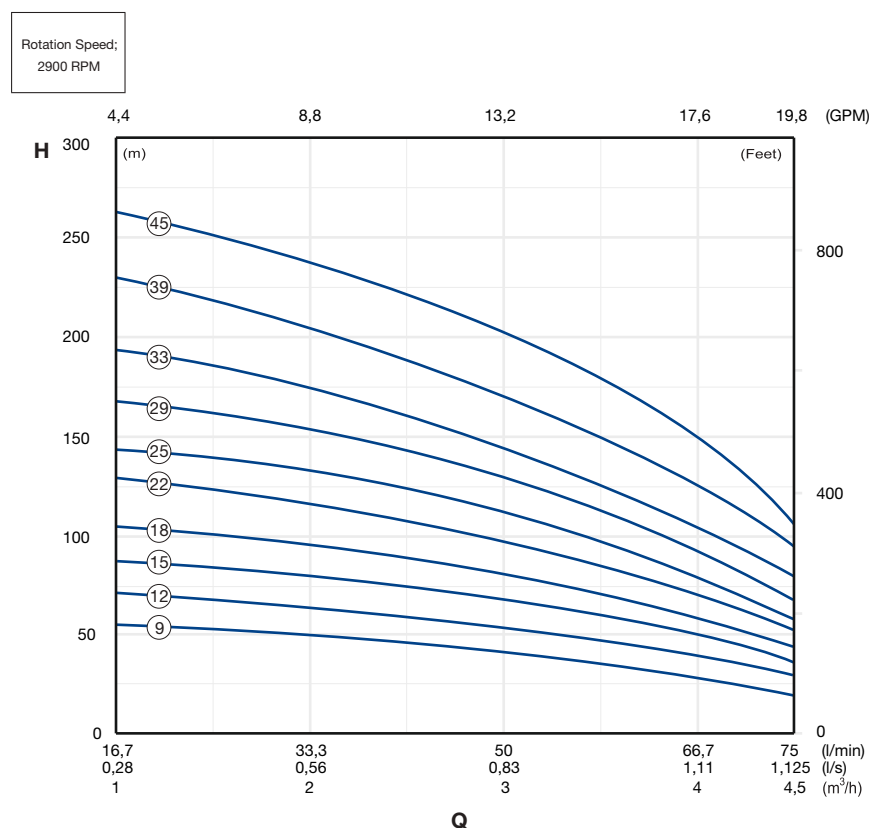


DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Length	Pump Weight
	HP	kW						
SLP402/13	0,75	0,55	4"	1 1/4"	94	98	440	3,8
SLP402/18	1	0,75					545	4,7
SLP402/23	1,5	1,1					650	5,7
SLP402/28	2	1,5					755	6,6
SLP402/33	2	1,5					883	9,7
SLP402/40	3	2,2					1030	11,5
SLP402/48	3	2,2					1198	13,5

The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.

Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLP402			Q							
Pump Type	Power		m ³ /h	0,0	0,9	1,2	1,5	1,8	2,1	2,4
	HP	kW	l/s	0,00	0,25	0,33	0,42	0,50	0,58	0,67
SLP402/13	0,75	0,55	H(m)	77	68	64	58	54	46	38
SLP402/18	1	0,75		104	94	89	83	74	64	51
SLP402/23	1,5	1,1		136	124	118	108	98	84	69
SLP402/28	2	1,5		166	154	145	134	122	105	86
SLP402/33	2	1,5		195	183	173	159	143	124	102
SLP402/40	3	2,2		235	218	205	190	170	147	119
SLP402/48	3	2,2		280	261	246	228	204	178	143

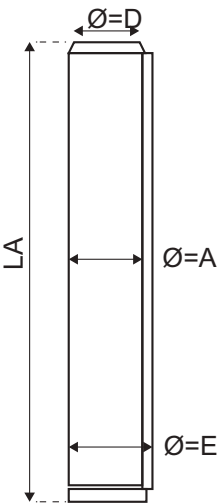
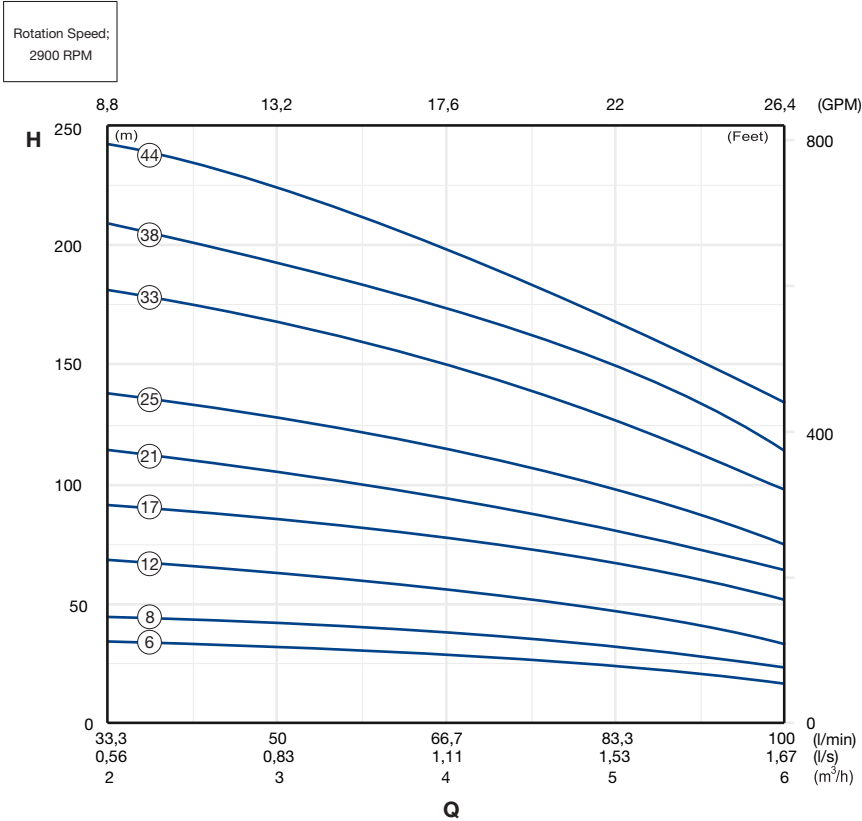


DIMENSION CHART							
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Length LA=mm
	HP	kW					Pump Weight Kg
SLP404/09	0,75	0,55	4"	1 1/4"	94	98	388
SLP404/12	1	0,75					454
SLP404/15	1,5	1,1					520
SLP404/18	1,5	1,1					586
SLP404/22	2	1,5					674
SLP404/25	2	1,5					740
SLP404/29	3	2,2					828
SLP404/33	3	2,2					916
SLP404/39	4	3					1048
SLP404/45	4	3					1180

The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.

Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

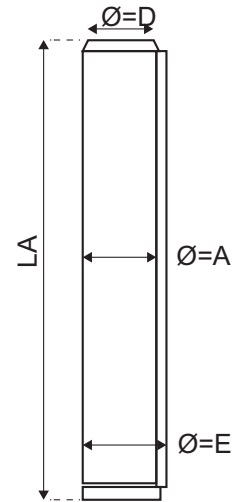
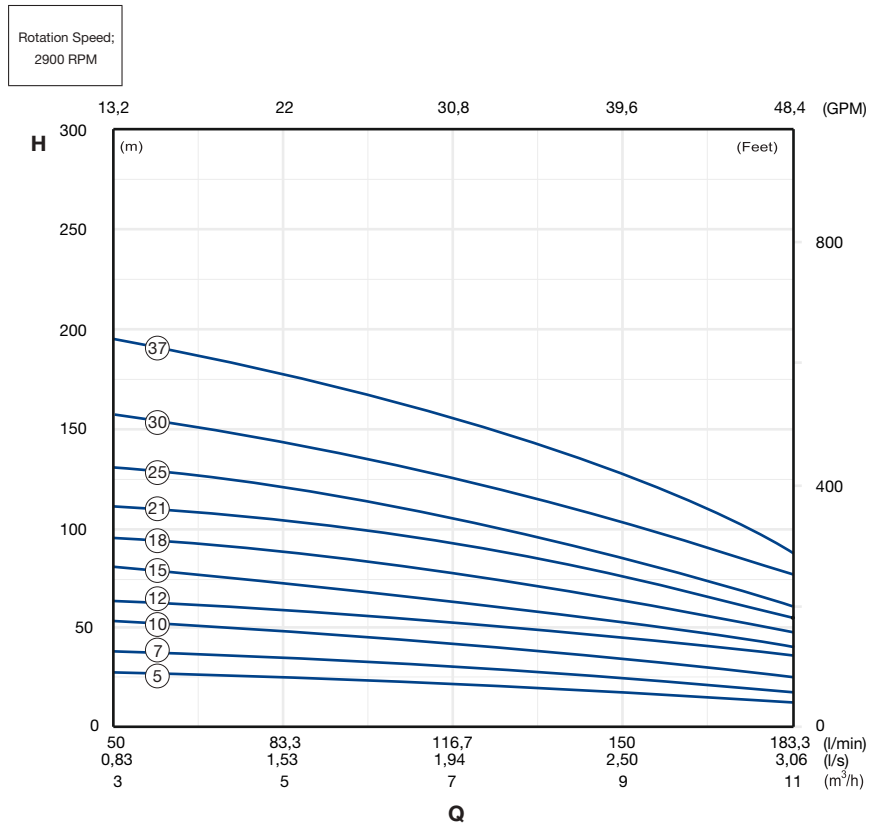
SLP404				Q								
Pump Type	Motor Type	Power		m³/h	1	1,5	2	2,5	3	3,5	4	4,5
		HP	kW	l/s	0,28	0,42	0,56	0,69	0,83	0,97	1,11	1,25
SLP404/09	4"	0,75	0,55	H(m)	55	52	50	45	41	34	30	23
SLP404/12	4"	1	0,75		70	69	64	60	53	45	40	31
SLP404/15	4"	1,5	1,1		88	83	80	75	66	57	50	38
SLP404/18	4"	1,5	1,1		105	100	96	90	80	68	60	46
SLP404/22	4"	2	1,5		128	122	117	110	97	83	73	52
SLP404/25	4"	2	1,5		146	138	133	125	110	94	83	59
SLP404/29	4"	3	2,2		169	160	155	145	128	110	97	69
SLP404/33	4"	3	2,2		193	183	176	165	146	125	110	78
SLP404/39	4"	4	3		228	216	208	195	172	147	130	92
SLP404/45	4"	4	3		263	249	240	225	199	170	150	106



DIMENSION CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Length LA=mm	Pump Weight Kg
	HP	kW						
SLP406/06	0,75	0,55	4"	1 1/2"	94	98	282	2,7
SLP406/08	1	0,75					324	3,1
SLP406/12	1,5	1,1					408	3,9
SLP406/17	2	1,5					513	4,9
SLP406/21	3	2,2					597	5,6
SLP406/25	3	2,2					681	6,3
SLP406/33	4	3					849	7,9
SLP406/38	5,5	4					954	9,3
SLP406/44	5,5	4					1080	10,6

The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

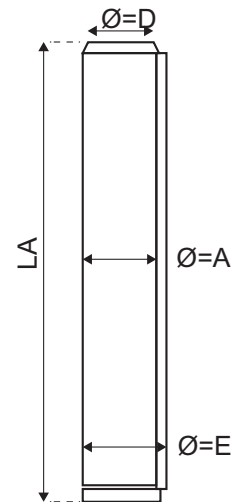
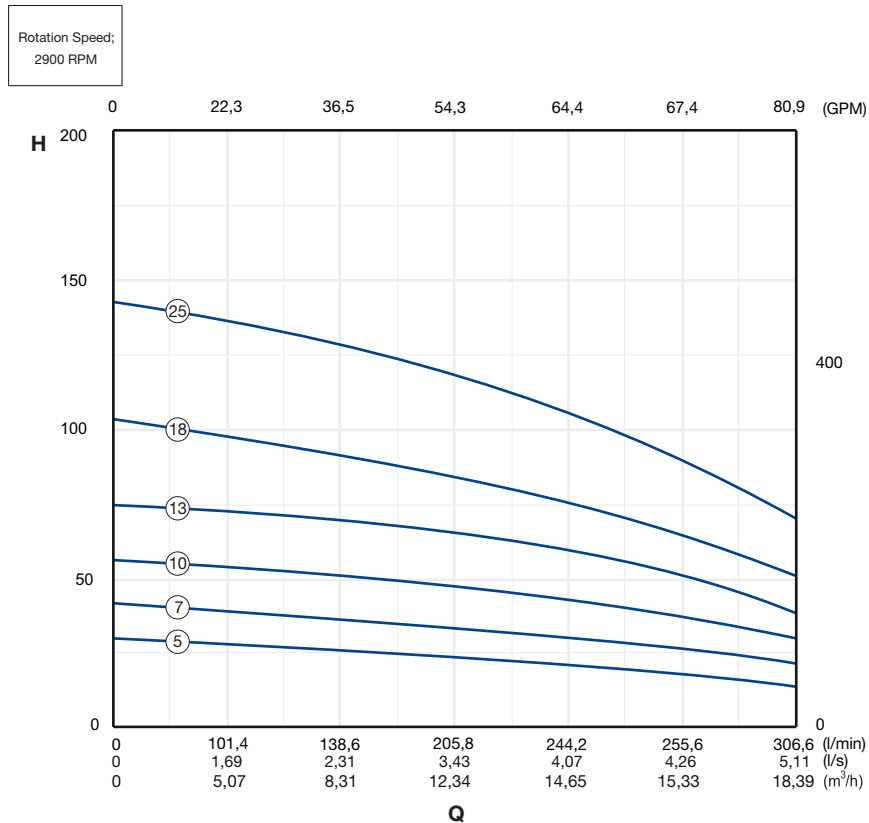
SLP406				Q								
Pump Type	Motor Type	Power		m³/h	2	3	3,5	4	4,5	5	5,5	6
		HP	kW	l/s	0,56	0,83	0,97	1,11	1,25	1,39	1,53	1,67
SLP406/06	4"	0,75	0,55	H(m)	34	32	30	28	26	24	21	18
SLP406/08	4"	1	0,75		44	41	38	35	34	32	28	24
SLP406/12	4"	1,5	1,1		66	63	60	56	51	48	42	36
SLP406/17	4"	2	1,5		93	86	80	78	71	66	58	51
SLP406/21	4"	3	2,2		114	105	100	90	85	80	71	63
SLP406/25	4"	3	2,2		138	130	121	112	105	97	85	75
SLP406/33	4"	4	3		180	170	160	150	139	128	114	99
SLP406/38	4"	5,5	4		208	195	183	172	162	150	131	113
SLP406/44	4"	5,5	4		241	225	210	195	185	170	153	132



DIMENSION CHART							
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Length LA=mm
	HP	kW					Pump Weight Kg
SLP410/05	1	0,75	4"	2"	94	98	409
SLP410/07	1,5	1,1					493
SLP410/10	2	1,5					619
SLP410/12	3	2,2					703
SLP410/15	3	2,2					829
SLP410/18	4	3					955
SLP410/21	5,5	4					1081
SLP410/25	5,5	4					1249
SLP410/30	7,5	5,5					1459
SLP410/37	7,5	5,5					1753

The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

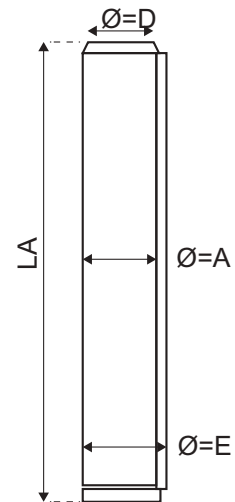
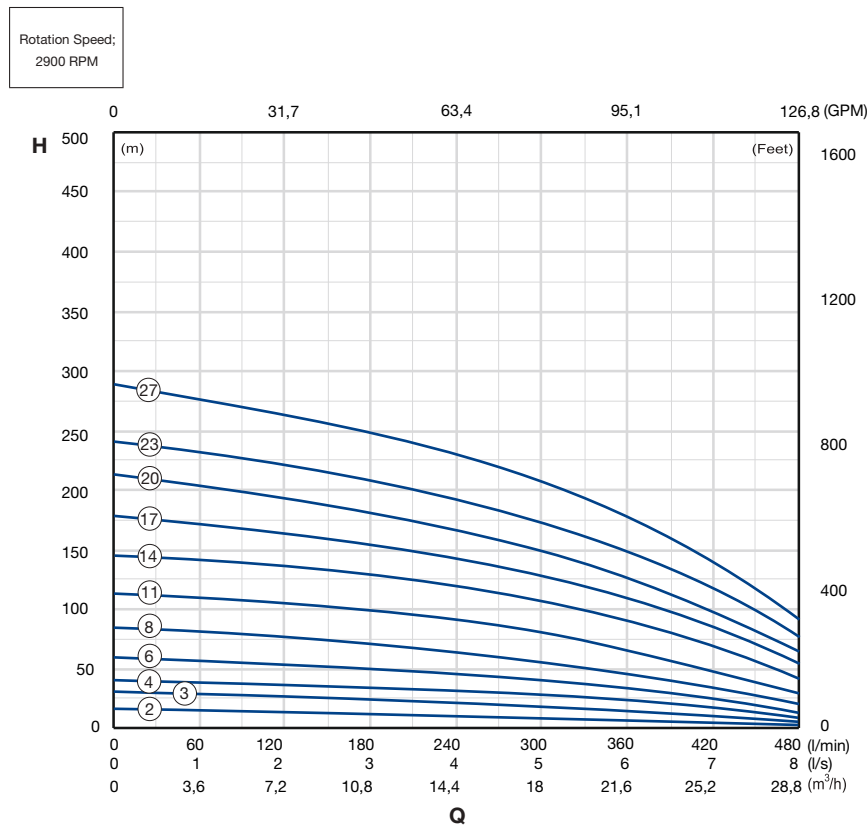
SLP410				Q								
Pump Type	Motor Type	Power		m³/h	3	5	6	7	8	9	10	11
		HP	kW	l/s	0,83	1,39	1,67	1,94	2,22	2,50	2,78	3,06
SLP410/05	4"	1	0,75	H(m)	27	25	23	22	20	18	14	12
SLP410/07	4"	1,5	1,1		37	35	32	30	27	24	20	17
SLP410/10	4"	2	1,5		53	49	46	44	39	34	30	25
SLP410/12	4"	3	2,2		64	60	57	54	49	45	40	34
SLP410/15	4"	3	2,2		79	73	70	66	60	53	47	40
SLP410/18	4"	4	3		95	88	84	80	72	65	55	48
SLP410/21	4"	5,5	4		111	104	100	93	83	72	64	58
SLP410/25	4"	5,5	4		132	124	117	110	94	83	74	67
SLP410/30	4"	7,5	5,5		158	148	140	131	118	95	85	77
SLP410/37	4"	7,5	5,5		195	179	167	160	141	118	100	90



DIMENSION CHART							
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Length LA=mm
	HP	kW					Pump Weight Kg
SLP412/05	2	1,5	4"	2"	94	98	510
SLP412/07	3	2,2					640
SLP412/10	4	3					835
SLP412/13	5,5	4					1030
SLP412/18	7,5	5,5					1355
SLP412/25	10	7,5					1810

The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLP412				Q									
Pump Type	Motor Type	Power		m³/h	0	5,07	8,31	10,33	12,34	14,65	15,33	16,30	18,39
		HP	kW	l/s	0	1,69	2,31	2,87	3,43	4,07	4,26	4,53	5,11
SLP412/05	4"	2	1,5	H(m)	29	27	26	25	23	21	20	18	14
SLP412/07	4"	3	2,2		40	37	36	34	33	29	28	26	20
SLP412/10	4"	4	3		58	53	52	50	47	42	39	37	29
SLP412/13	4"	5,5	4		75	69	68	65	61	54	51	48	37
SLP412/18	4"	7,5	5,5		104	96	94	89	84	75	71	66	51
SLP412/25	4"	10	7,5		144	133	130	124	116	104	99	91	71

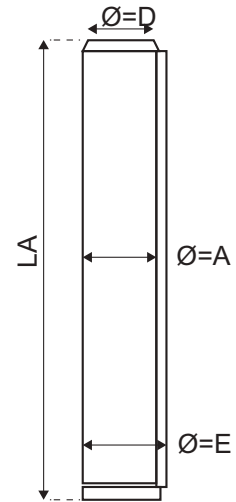
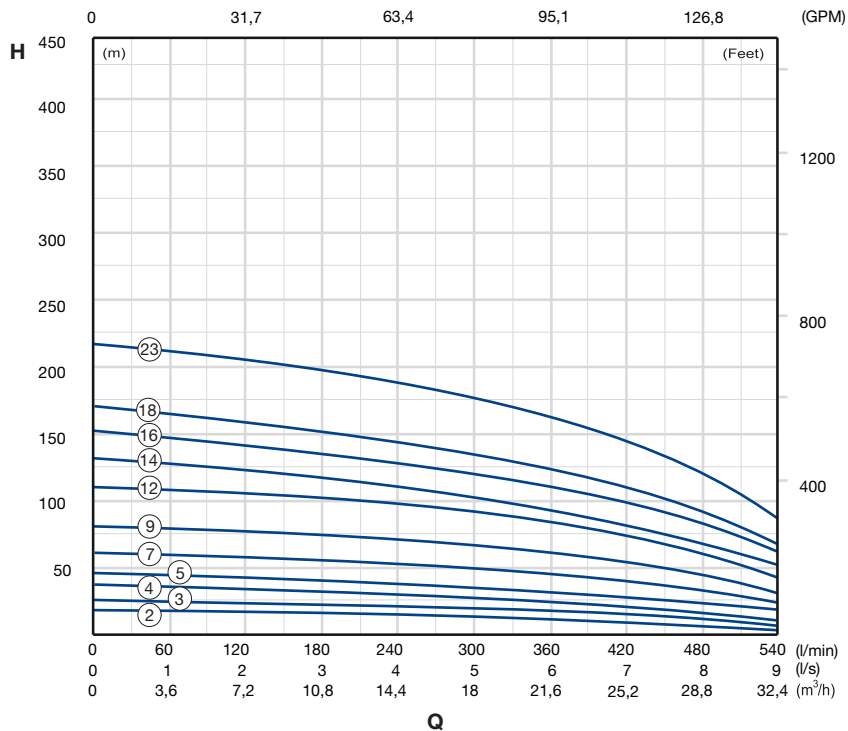


DIMENSION CHART							
Pump Type	Power		Motor Type	Ø=D	Ø=A	Pump Length	Pump Weight
	HP	kW				mm	LA=mm
SLP518/02	1	0,75	4"	2 1/2"	120	440	6,7
SLP518/03	2	1,5				535	8,6
SLP518/04	3	2,2				630	10,5
SLP518/06	4	3				820	14,3
SLP518/08	5,5	4	4"- 6"			1010	18,1
SLP518/11	7,5	5,5				1295	23,8
SLP518/14	10	7,5				1580	29,6
SLP518/17	12,5	9,2	6"			1865	35,4
SLP518/20	15	11				2150	41,1
SLP518/23	17,5	13				2435	46,9
SLP518/27	20	15				6"- 7"	2815

The hydraulic working characteristics have been calculated with water at 15°C at the atmospheric pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLP518				Q								
Pump Type	Motor Type	Power		m³/h	0	7,2	10,8	14,4	18	21,6	25,2	28,8
		HP	kW	l/s	0,00	2,00	3,00	4,00	5,00	6,00	7,00	8,00
SLP518/02	4"	1	0,75	H(m)	18	16	15	14	11	8	5	2
SLP518/03	4"	2	1,5		28	26	23	22	19	16	11	4
SLP518/04	4"	3	2,2		41	38	35	33	28	24	17	9
SLP518/06	4"	4	3		60	56	50	47	42	36	25	15
SLP518/08	4"- 6"	5,5	4		82	76	69	64	58	49	36	23
SLP518/11	4"- 6"	7,5	5,5		110	102	95	87	78	66	48	30
SLP518/14	4"- 6"	10	7,5		145	135	127	117	105	93	70	44
SLP518/17	6"	12,5	9,2		176	164	153	140	127	110	81	55
SLP518/20	6"	15	11		210	194	182	165	150	129	92	65
SLP518/23	6"	17,5	13		239	223	209	190	173	150	111	76
SLP518/27	6"	20	15		282	263	248	226	205	179	134	91

Rotation Speed;
2900 RPM



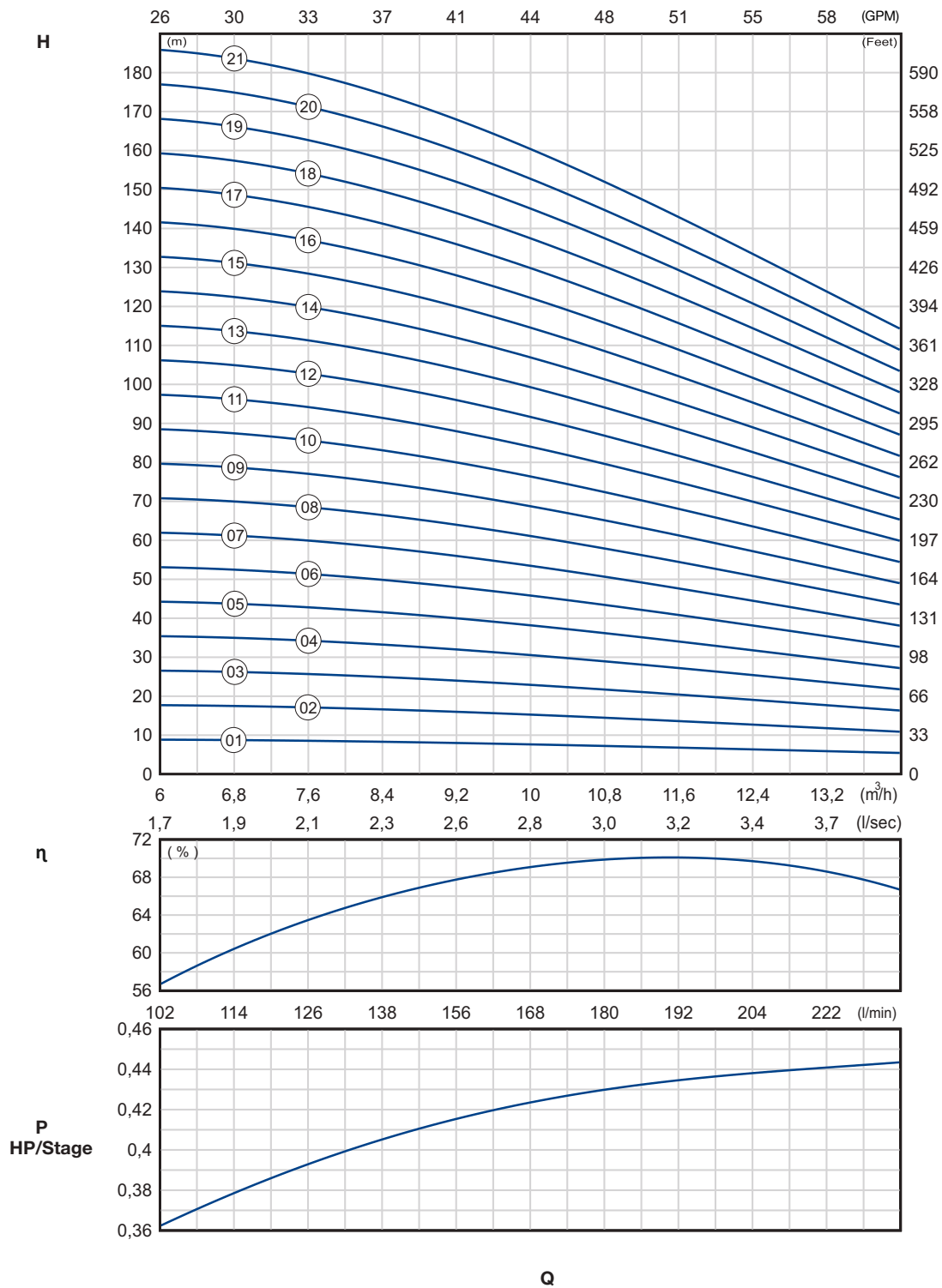
DIMENSION CHART							
Pump Type	Power		Motor Type	Ø=D	Ø=A	Pump Length	Pump Weight
	HP	kW			mm	LA=mm	Kg
SLP522/02	2	1,5	4"	2 1/2"	120	440	6,6
SLP522/03	3	2,2				535	8,5
SLP522/04	4	3				630	10,4
SLP522/05	5,5	4	4" - 6"			725	12,3
SLP522/07	7,5	5,5				915	16,2
SLP522/09	10	7,5				1105	20
SLP522/12	12,5	9,2	6"			1390	25,8
SLP522/14	15	11				1580	29,6
SLP522/16	17,5	13				1770	33,4
SLP522/18	20	15				1960	37,3
SLP522/23	25	18,5				2435	46,9

The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.

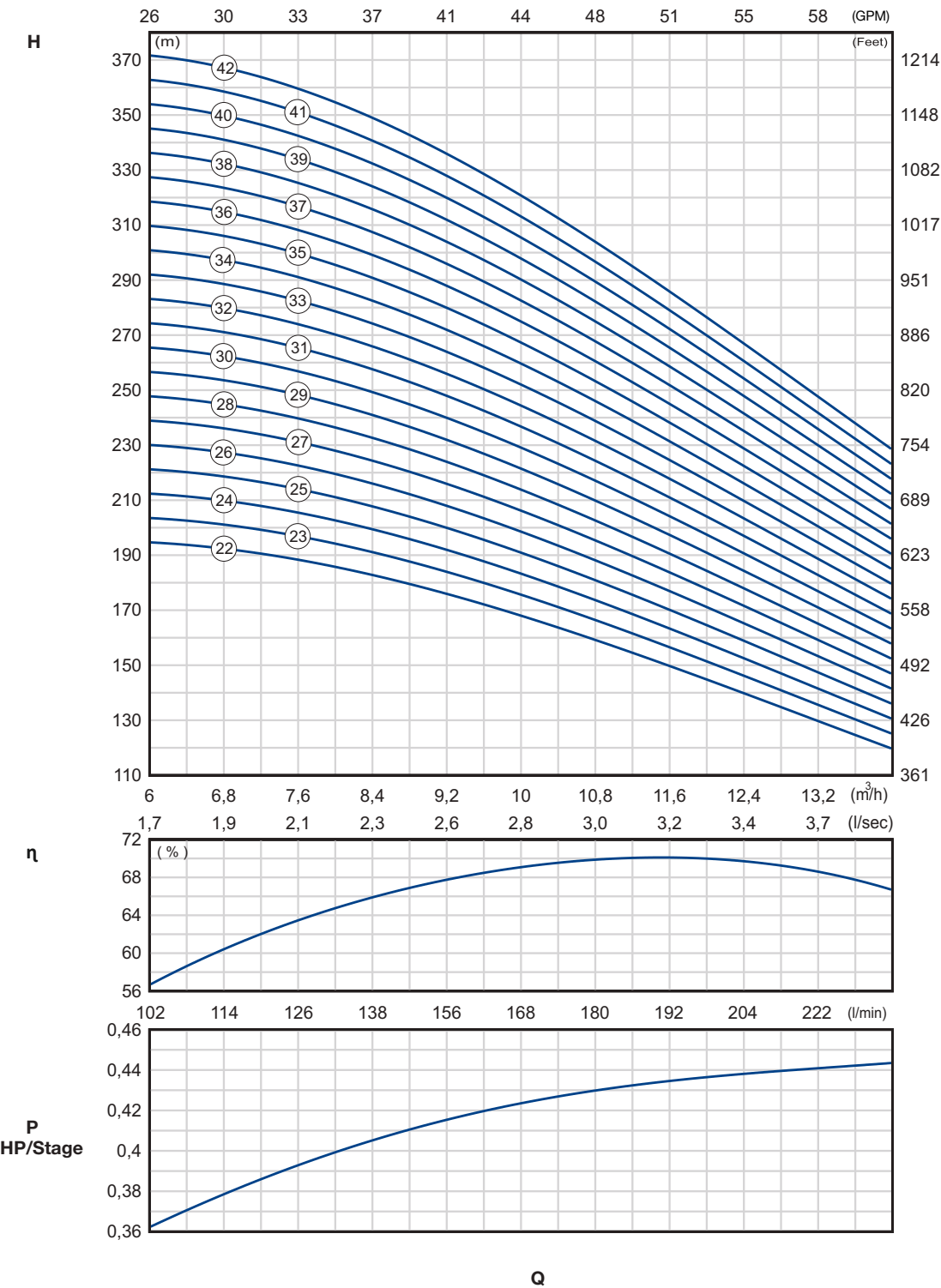
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLP522				Q										
Pump Type	Motor Type	Power		m³/h	0	9,54	11,6	14,3	15,8	18,3	19,3	21,7	25,2	28,8
		HP	kW		l/s	0,00	2,65	3,22	3,97	4,39	5,10	5,38	6,05	7,00
SLP522/02	4"	2	1,5	H(m)	19	18	17	16	16	15	15	14	13	11
SLP522/03	4"	3	2,2		30	27	26	25	24	23	22	22	20	17
SLP522/04	4"	4	3		39	36	35	33	32	31	30	29	26	22
SLP522/05	4" - 6"	5,5	4		49	44	43	41	40	38	37	36	33	28
SLP522/07	4" - 6"	7,5	5,5		68	62	60	58	56	53	52	51	46	39
SLP522/09	4" - 6"	10	7,5		88	80	78	74	72	69	68	65	60	50
SLP522/12	6"	12,5	9,2		116	107	103	99	96	92	90	87	80	67
SLP522/14	6"	15	11		136	125	121	115	112	107	105	101	93	78
SLP522/16	6"	17,5	13		156	142	138	132	128	122	120	115	106	89
SLP522/18	6"	20	15		175	160	155	148	144	138	135	130	119	101
SLP522/23	6"	25	18,5		224	205	198	189	184	176	173	166	152	129
														92

Rotation Speed;
2900 RPM



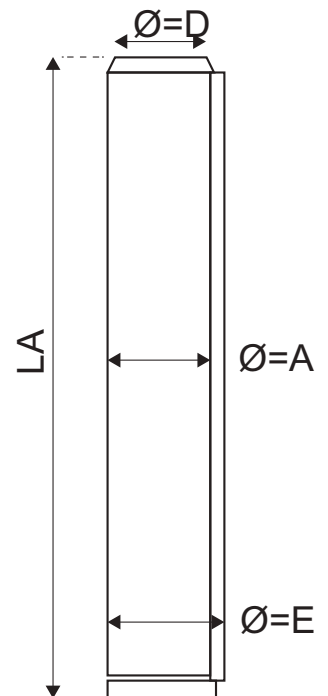
Rotation Speed;
2900 RPM

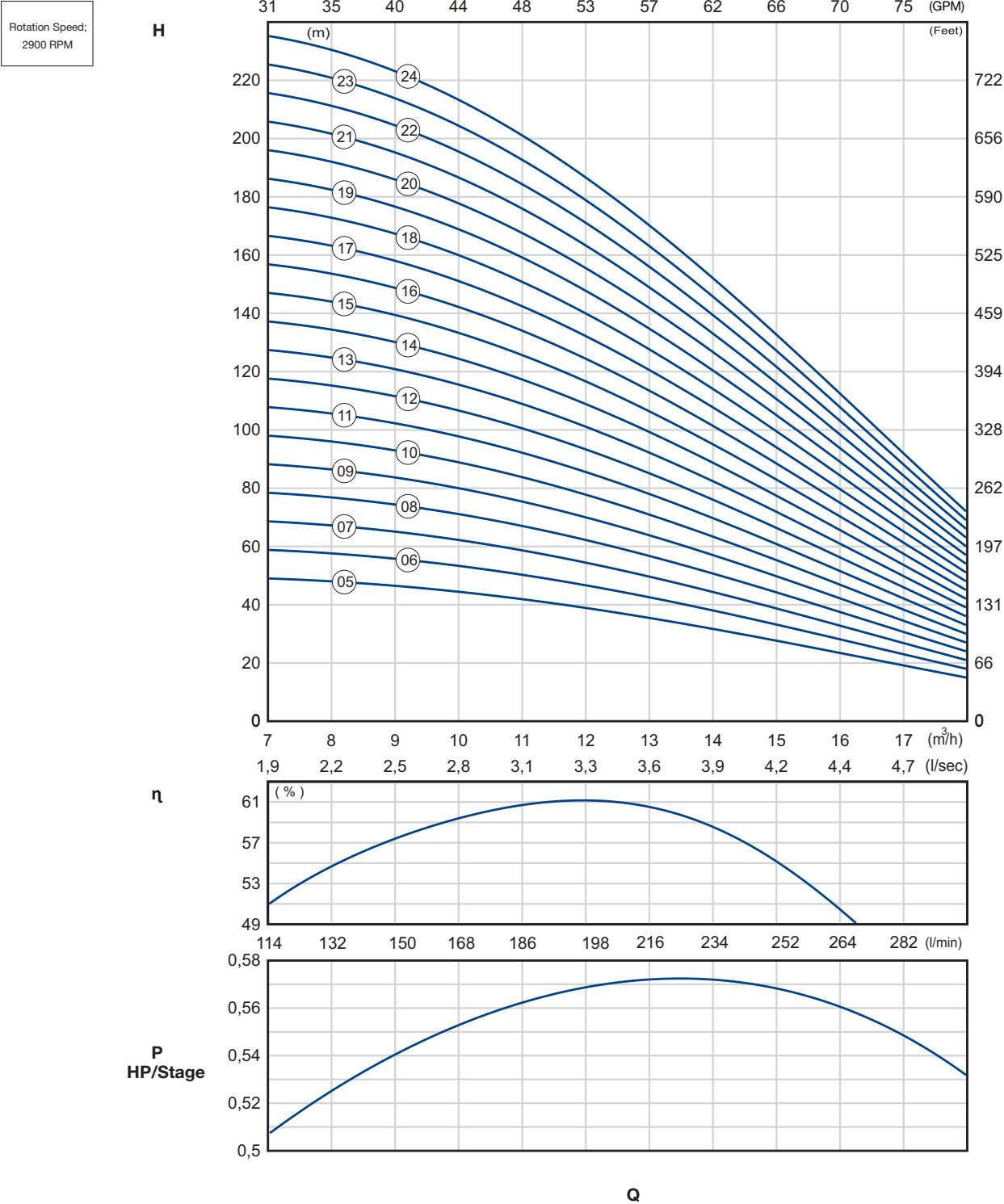


The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLP610			Q										
Pump Type	Power		m³/h	0,0	6,0	7,0	8,0	9,0	10,0	11,0	12,0	13,0	14,0
	HP	kW	l/s	0,0	1,7	1,9	2,2	2,5	2,8	3,1	3,3	3,6	3,9
SLP610/01	0,75	0,55	H(m)	9	9	9	8	8	8	7	7	6	5
SLP610/02	1	0,75		19	18	17	17	16	15	14	13	12	11
SLP610/03	1,5	1,1		28	27	26	25	24	23	21	20	18	16
SLP610/04	2	1,5		38	35	35	34	32	31	28	26	24	22
SLP610/05	3	2,2		47	44	43	42	41	38	35	33	30	27
SLP610/06	3	2,2		57	53	52	51	49	46	43	40	36	33
SLP610/07	4	3		66	62	61	59	57	53	50	46	42	38
SLP610/08	4	3		75	71	69	68	65	61	57	53	48	43
SLP610/09	5,5	4		85	80	78	76	73	69	64	59	54	49
SLP610/10	5,5	4		94	89	87	85	81	76	71	66	60	54
SLP610/11	5,5	4		104	97	95	93	89	84	78	73	66	60
SLP610/12	7,5	5,5		113	106	104	102	97	92	85	79	72	65
SLP610/13	7,5	5,5		122	115	113	110	105	99	92	86	78	71
SLP610/14	7,5	5,5		132	124	121	118	114	107	99	92	84	76
SLP610/15	7,5	5,5		141	133	130	127	122	115	106	99	90	81
SLP610/16	10	7,5		151	142	139	135	130	122	113	106	96	87
SLP610/17	10	7,5		160	151	147	144	138	130	120	112	102	92
SLP610/18	10	7,5		170	160	156	152	146	137	128	119	108	98
SLP610/19	10	7,5		179	168	165	161	154	145	135	125	115	103
SLP610/20	10	7,5		188	177	173	169	162	153	142	132	121	109
SLP610/21	10	7,5		198	186	182	178	170	160	149	139	127	114
SLP610/22	12,5	9,2		207	195	191	186	178	168	156	145	133	119
SLP610/23	12,5	9,2		217	204	199	195	186	176	163	152	139	125
SLP610/24	12,5	9,2		226	213	208	203	195	183	170	158	145	130
SLP610/25	12,5	9,2		235	222	217	212	203	191	177	165	151	136
SLP610/26	12,5	9,2		245	230	225	220	211	199	184	172	157	141
SLP610/27	15	11		254	239	234	228	219	206	191	178	163	147
SLP610/28	15	11		264	248	243	237	227	214	198	185	169	152
SLP610/29	15	11		273	257	251	245	235	221	206	191	175	157
SLP610/30	15	11		283	266	260	254	243	229	213	198	181	163
SLP610/31	15	11		292	275	269	262	251	237	220	205	187	168
SLP610/32	17,5	13		301	284	277	271	259	244	227	211	193	174
SLP610/33	17,5	13		311	292	286	279	268	252	234	218	199	179
SLP610/34	17,5	13		320	301	295	288	276	260	241	224	205	185
SLP610/35	17,5	13		330	310	303	296	284	267	248	231	211	190
SLP610/36	17,5	13		339	319	312	305	292	275	255	237	217	195
SLP610/37	17,5	13		349	328	321	313	300	283	262	244	223	201
SLP610/38	20	15		358	337	329	322	308	290	269	251	229	206
SLP610/39	20	15		367	346	338	330	316	298	276	257	235	212
SLP610/40	20	15		377	354	347	338	324	306	284	264	241	217
SLP610/41	20	15		386	363	355	347	332	313	291	270	247	223
SLP610/42	20	15		396	372	364	355	341	321	298	277	253	228

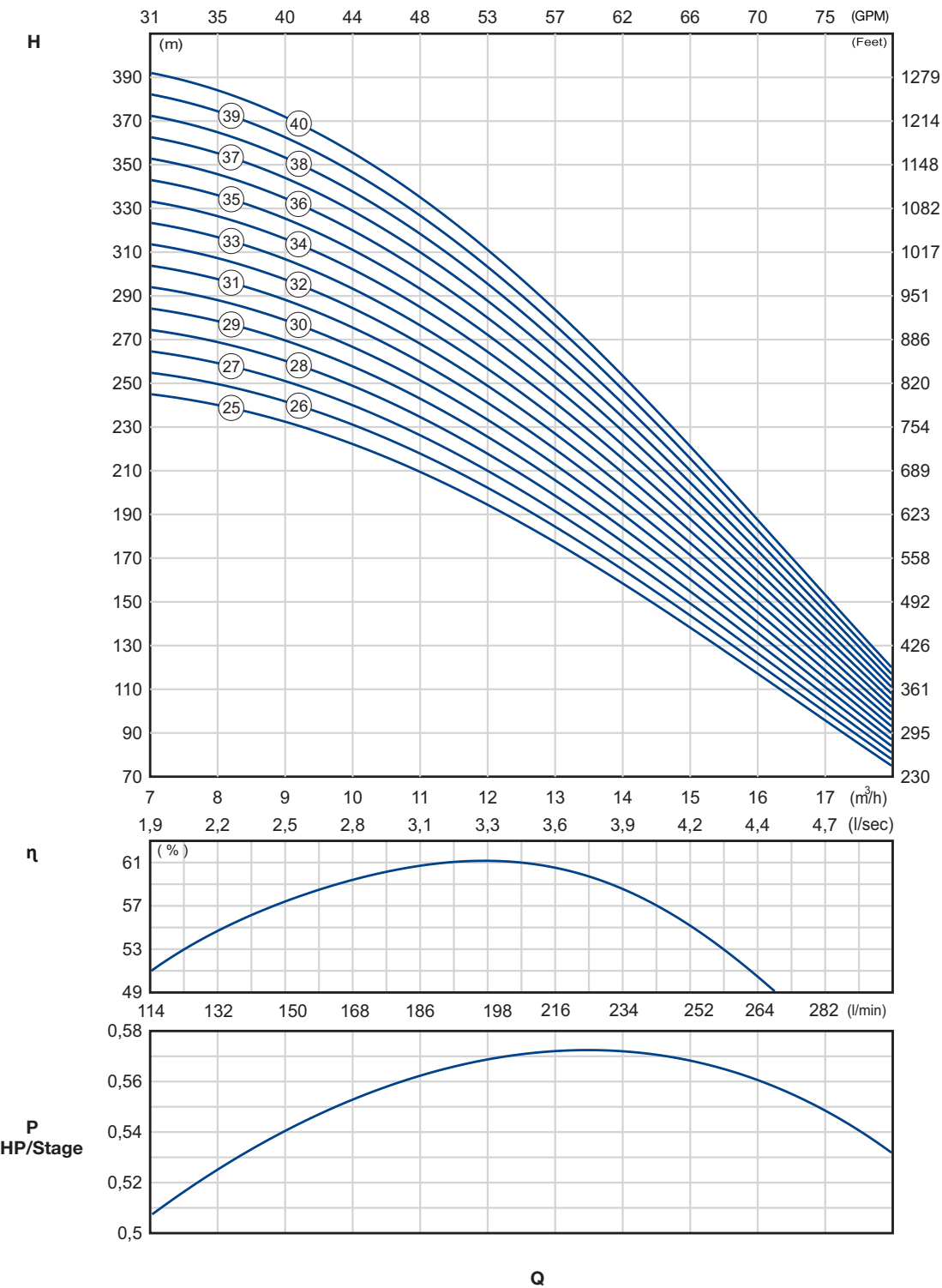
DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight
	HP	kW					LA (mm)	Kg
SLP610/01	0,75	0,55	4"	2 1/2"	145	147	330	6
SLP610/02	1	0,75					391	8
SLP610/03	1,5	1,1					451	9
SLP610/04	2	1,5					512	10
SLP610/05	3	2,2					572	11
SLP610/06	3	2,2					633	12
SLP610/07	4	3					693	14
SLP610/08	4	3					754	15
SLP610/09	5,5	4	4" - 6"				814	16
SLP610/10	5,5	4					875	19
SLP610/11	5,5	4					935	20
SLP610/12	7,5	5,5					996	21
SLP610/13	7,5	5,5					1056	22
SLP610/14	7,5	5,5					1117	23
SLP610/15	7,5	5,5					1177	25
SLP610/16	10	7,5					1238	26
SLP610/17	10	7,5					1298	27
SLP610/18	10	7,5					1359	28
SLP610/19	10	7,5					1419	29
SLP610/20	10	7,5					1480	30
SLP610/21	10	7,5					1540	32
SLP610/22	12,5	9,2					6"	1617
SLP610/23	12,5	9,2	1677					35
SLP610/24	12,5	9,2	1738					36
SLP610/25	12,5	9,2	1798					37
SLP610/26	12,5	9,2	1859					39
SLP610/27	15	11	1919					40
SLP610/28	15	11	1980					41
SLP610/29	15	11	2040					42
SLP610/30	15	11	2101					43
SLP610/31	17,5	13	2161					45
SLP610/32	17,5	13	2222					46
SLP610/33	17,5	13	2282					47
SLP610/34	17,5	13	2343					48
SLP610/35	17,5	13	2403					49
SLP610/36	17,5	13	2464					51
SLP610/37	17,5	13	2524					52
SLP610/38	20	15	2585					53
SLP610/39	20	15	2645					54
SLP610/40	20	15	2706					55
SLP610/41	20	15	2766					57
SLP610/42	20	15	2827					58





The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

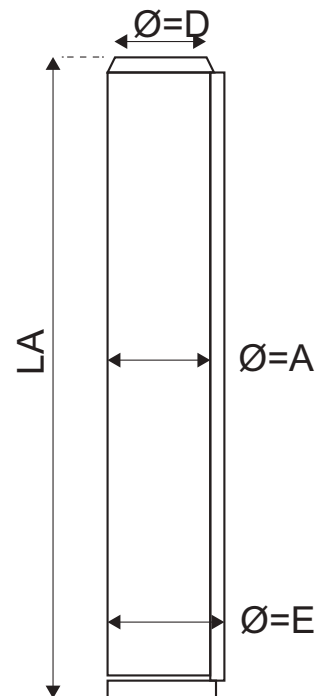
Rotation Speed;
2900 RPM



The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

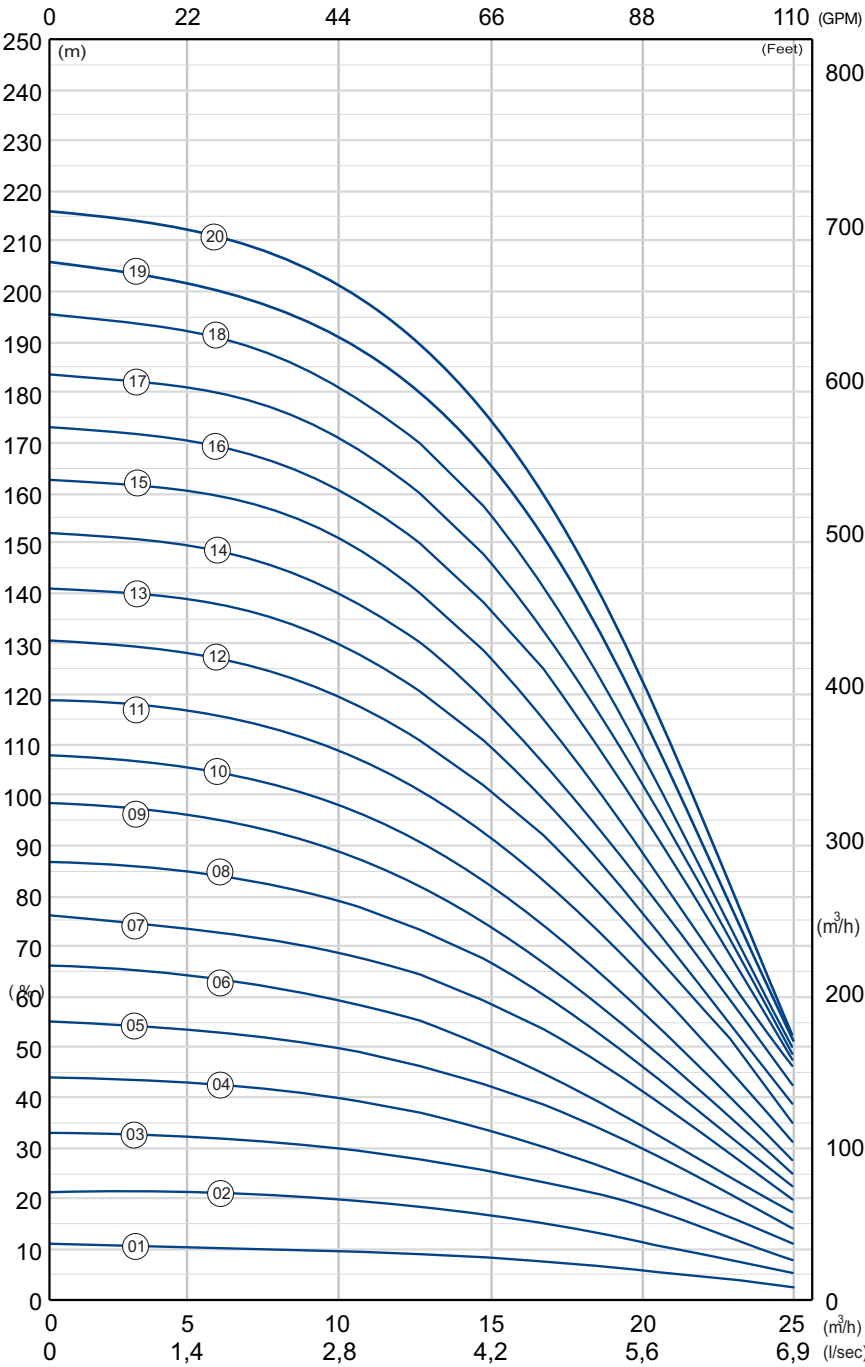
SLP612			Q											
Pump Type	Power		m³/h	0,0	7,0	8,0	9,0	10,0	11,0	12,0	13,0	14,0	16,0	18,0
	HP	kW	l/s	0,0	1,9	2,2	2,5	2,8	3,1	3,3	3,6	3,9	4,4	5,0
SLP612/05	4	3	H(m)	55	49	48	47	45	42	39	36	32	24	15
SLP612/06	4	3		65	59	58	56	53	50	46	43	38	28	18
SLP612/07	5,5	4		76	69	67	65	62	59	54	50	45	33	21
SLP612/08	5,5	4		87	78	77	74	71	67	62	57	51	38	24
SLP612/09	5,5	4		98	88	86	84	80	76	69	64	58	42	27
SLP612/10	7,5	5,5		109	98	96	93	89	84	77	71	64	47	30
SLP612/11	7,5	5,5		120	108	106	102	98	92	85	78	70	52	33
SLP612/12	7,5	5,5		131	118	115	112	107	101	92	85	77	56	36
SLP612/13	7,5	5,5		142	127	125	121	116	109	100	92	83	61	39
SLP612/14	10	7,5		153	137	134	130	125	118	108	99	90	66	42
SLP612/15	10	7,5		164	147	144	140	134	126	116	107	96	71	45
SLP612/16	10	7,5		174	157	154	149	142	134	123	114	102	75	48
SLP612/17	10	7,5		185	167	163	158	151	143	131	121	109	80	51
SLP612/18	12,5	9,2		196	176	173	167	160	151	139	128	115	85	54
SLP612/19	12,5	9,2		207	186	182	177	169	160	146	135	122	89	57
SLP612/20	12,5	9,2		218	196	192	186	178	168	154	142	128	94	60
SLP612/21	12,5	9,2		229	206	202	195	187	176	162	149	134	99	63
SLP612/22	12,5	9,2		240	216	211	205	196	185	169	156	141	103	66
SLP612/23	15	11		251	225	221	214	205	193	177	163	147	108	69
SLP612/24	15	11		262	235	230	223	214	202	185	170	154	113	72
SLP612/25	15	11		273	245	240	233	223	210	193	178	160	118	75
SLP612/26	15	11		283	255	250	242	231	218	200	185	166	122	78
SLP612/27	17,5	13		294	265	259	251	240	227	208	192	173	127	81
SLP612/28	17,5	13		305	274	269	260	249	235	216	199	179	132	84
SLP612/29	17,5	13		316	284	278	270	258	244	223	206	186	136	87
SLP612/30	17,5	13		327	294	288	279	267	252	231	213	192	141	90
SLP612/31	20	15		338	304	298	288	276	260	239	220	198	146	93
SLP612/32	20	15		349	314	307	298	285	269	246	227	205	150	96
SLP612/33	20	15		360	323	317	307	294	277	254	234	211	155	99
SLP612/34	20	15		371	333	326	316	303	286	262	241	218	160	102
SLP612/35	20	15		382	343	336	326	312	294	270	249	224	165	105
SLP612/36	20	15		392	353	346	335	320	302	277	256	230	169	108
SLP612/37	25	18,5		403	363	355	344	329	311	285	263	237	174	111
SLP612 38	25	18,5		414	372	365	353	338	319	293	270	243	179	114
SLP612/39	25	18,5		425	382	374	363	347	328	300	277	250	183	117
SLP612/40	25	18,5		436	392	384	372	356	336	308	284	256	188	120

DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight
	HP	kW			mm	mm	LA (mm)	Kg
SLP612/05	4	3	4"	2 1/2"	145	147	498	11,5
SLP612/06	4	3					528	12,2
SLP612/07	5,5	4	4" - 6"				558	13,1
SLP612/08	5,5	4					589	14,0
SLP612/09	5,5	4					619	14,9
SLP612/10	7,5	5,5					649	15,7
SLP612/11	7,5	5,5					679	16,6
SLP612/12	7,5	5,5					709	17,4
SLP612/13	7,5	5,5					740	18,3
SLP612/14	10	7,5					770	19,1
SLP612/15	10	7,5					800	20,0
SLP612/16	10	7,5					830	20,9
SLP612/17	10	7,5					860	21,7
SLP612/18	12,5	9,2	6"				891	22,6
SLP612/19	12,5	9,2					921	23,4
SLP612/20	12,5	9,2					951	24,3
SLP612/21	12,5	9,2					981	25,1
SLP612/22	12,5	9,2					1011	26,0
SLP612/23	15	11					1042	26,9
SLP612/24	15	11					1072	27,7
SLP612/25	15	11					1102	28,6
SLP612/26	15	11					1132	29,4
SLP612/27	17,5	13					1162	30,3
SLP612/28	17,5	13					1193	31,1
SLP612/29	17,5	13					1223	32,0
SLP612/30	17,5	13					1253	32,9
SLP612/31	20	15					1283	33,7
SLP612/32	20	15					1313	34,6
SLP612/33	20	15					1344	35,4
SLP612/34	20	15					1374	36,3
SLP612/35	20	15					1404	37,1
SLP612/36	20	15					1434	38,0
SLP612/37	25	18,5					1464	38,9
SLP612 38	25	18,5					1495	39,7
SLP612/39	25	18,5					1525	40,6
SLP612/40	25	18,5					1555	41,4

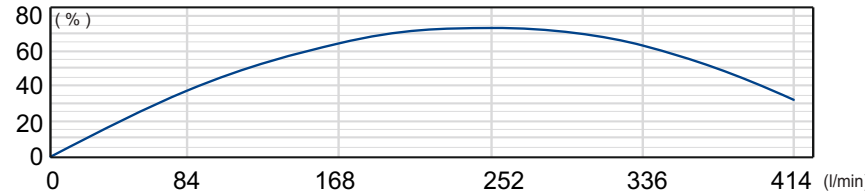


Rotation Speed;
2900 RPM

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NPSH

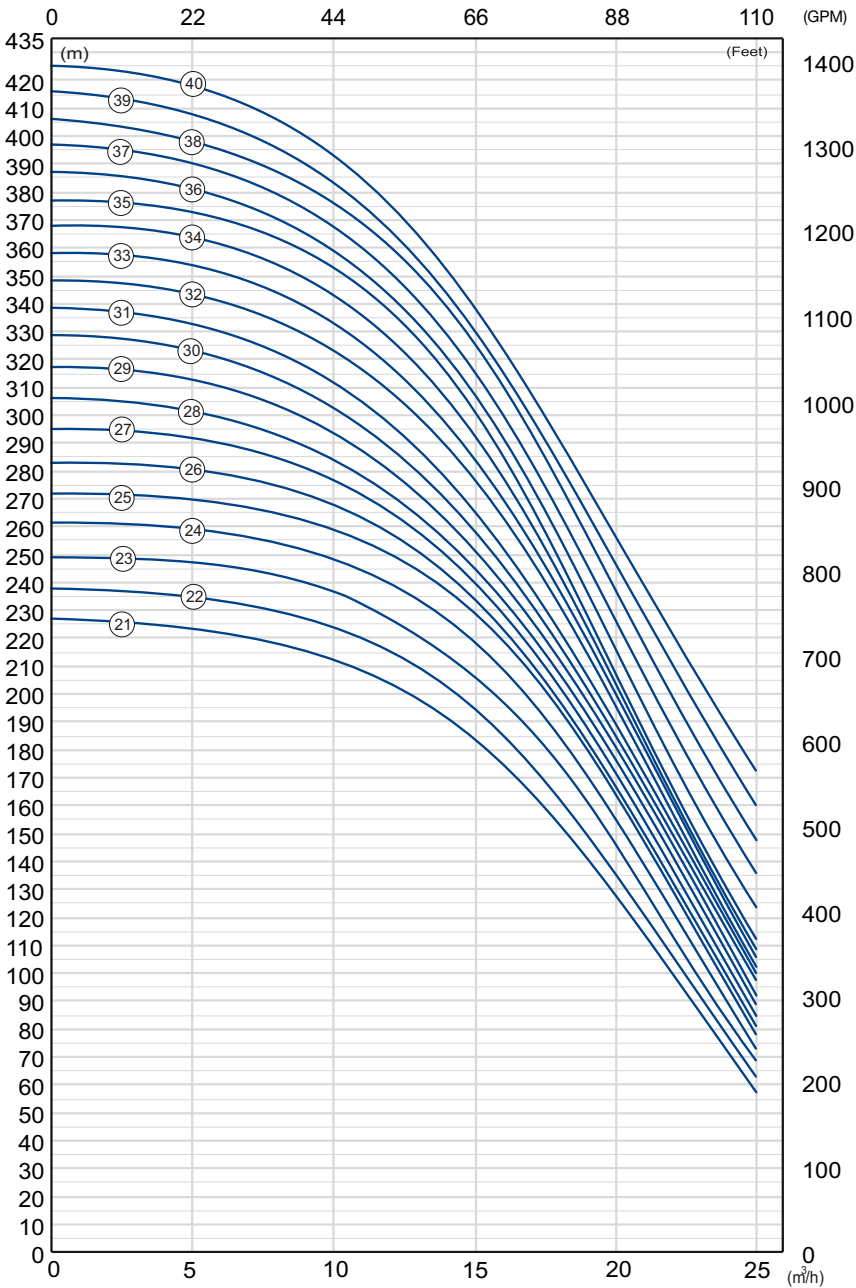


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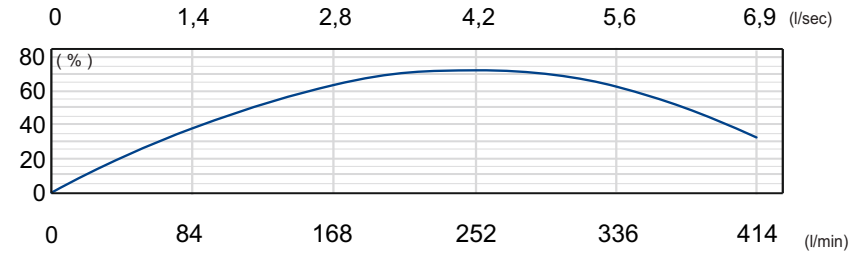
The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

Rotation Speed;
2900 RPM

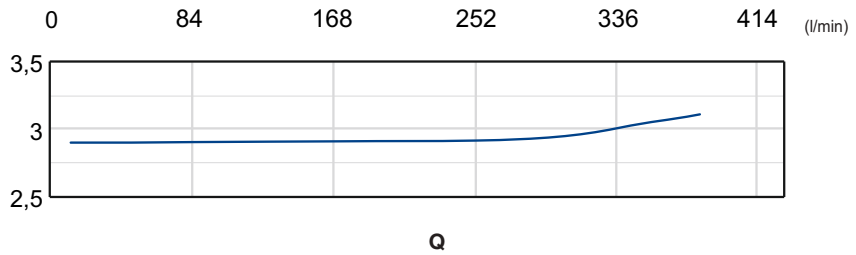
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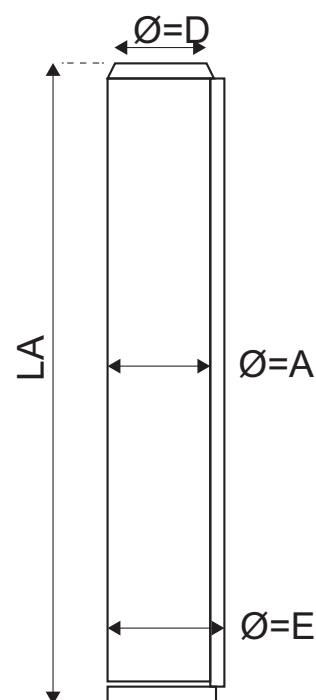
NPSH



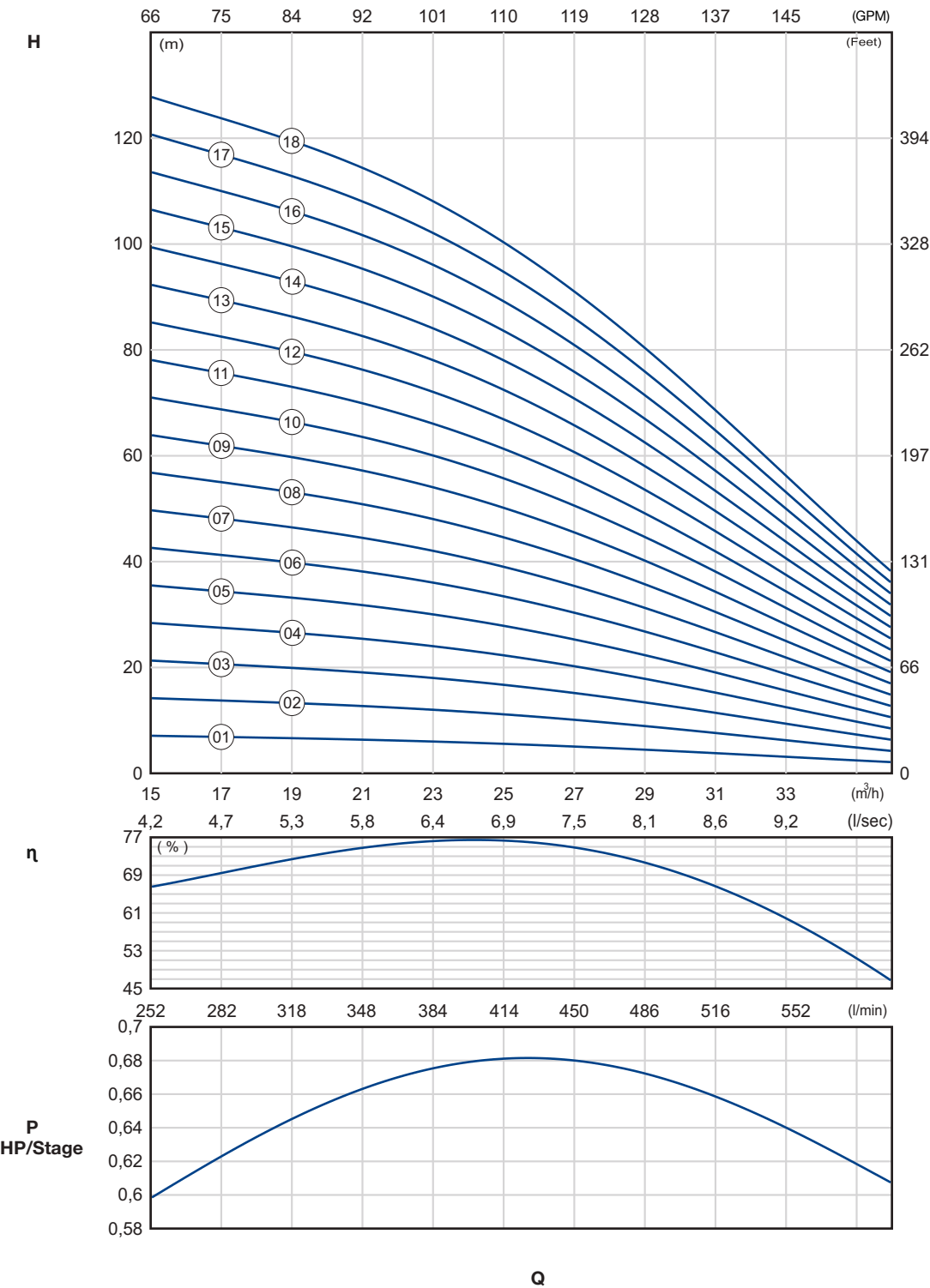
The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLP617			Q											
Pump Type	Power		Motor Type	m³/h	0	7,9	10	12	14	16	18	20	22	24
	HP	kW		l/s	0	2,2	2,8	3,3	3,9	4,4	5	5,6	6,1	6,7
SLP617/01	1	0,75	4"	H(m)	11	10	9	9	8	7	6	5	4	2
SLP617/02	1,5	1,1			22	20	19	18	17	15	13	11	8	5
SLP617/03	3	2,2			33	31	29	27	25	23	20	16	13	8
SLP617/04	3	2,2			44	41	39	37	34	31	27	22	17	11
SLP617/05	4	3			55	51	49	46	43	38	34	28	22	14
SLP617/06	5,5	4	4" - 6"		66	61	59	55	51	46	40	33	26	17
SLP617/07	5,5	4			76	72	68	64	59	54	47	39	30	20
SLP617/08	7,5	5,5			87	82	78	73	68	61	53	44	34	22
SLP617/09	7,5	5,5			98	92	88	83	76	69	60	49	38	25
SLP617/10	7,5	5,5			108	102	97	92	84	76	66	55	42	28
SLP617/11	10	7,5			119	113	108	101	93	84	73	61	47	31
SLP617/12	10	7,5			130	124	118	111	102	92	80	67	52	35
SLP617/13	10	7,5	141		135	129	121	111	100	87	73	57	39	
SLP617/14	12,5	9,2	6"		152	146	139	131	120	109	95	79	61	43
SLP617/15	12,5	9,2			163	157	150	141	129	117	102	85	66	47
SLP617/16	12,5	9,2			174	167	160	151	139	126	110	91	70	48
SLP617/17	12,5	9,2			184	177	170	161	149	135	117	97	75	49
SLP617/18	15	11			195	187	180	171	158	144	125	10	79	50
SLP617/19	15	11			206	197	190	181	168	152	133	110	83	52
SLP617/20	15	11			216	208	200	191	177	161	141	116	87	53
SLP617/21	17,5	13			227	219	212	202	189	172	151	125	94	58
SLP617/22	17,5	13			238	231	224	214	200	183	161	133	101	63
SLP617/23	17,5	13			249	243	236	226	212	194	171	142	108	68
SLP617/24	17,5	13			261	254	248	238	223	205	181	151	115	73
SLP617/25	20	15			272	266	259	249	235	216	191	160	122	78
SLP617/26	20	15			283	275	268	257	241	222	197	164	127	81
SLP617/27	20	15			295	284	276	264	248	228	202	169	131	85
SLP617/28	25	18,5			306	294	284	272	254	234	207	173	135	89
SLP617/29	25	18,5			317	303	292	279	261	239	212	178	139	93
SLP617/30	25	18,5			329	312	301	286	267	245	217	182	143	97
SLP617/31	25	18,5			338	323	311	295	275	252	222	186	146	100
SLP617/32	25	18,5			348	334	321	304	283	258	227	191	150	103
SLP617/33	25	18,5			358	345	331	314	291	265	233	195	153	106
SLP617/34	30	22	6" - 7"		368	356	341	323	298	271	238	199	156	109
SLP617/35	30	22			377	367	351	332	306	278	243	203	160	112
SLP617/36	30	22			387	375	359	340	314	286	252	213	171	124
SLP617/37	30	22			397	383	367	348	323	295	261	223	181	136
SLP617/38	30	22			406	391	375	355	331	303	270	233	192	148
SLP617/39	30	22			416	399	383	363	339	312	279	243	203	160
SLP617/40	30	22			425	407	391	371	347	320	289	252	214	172

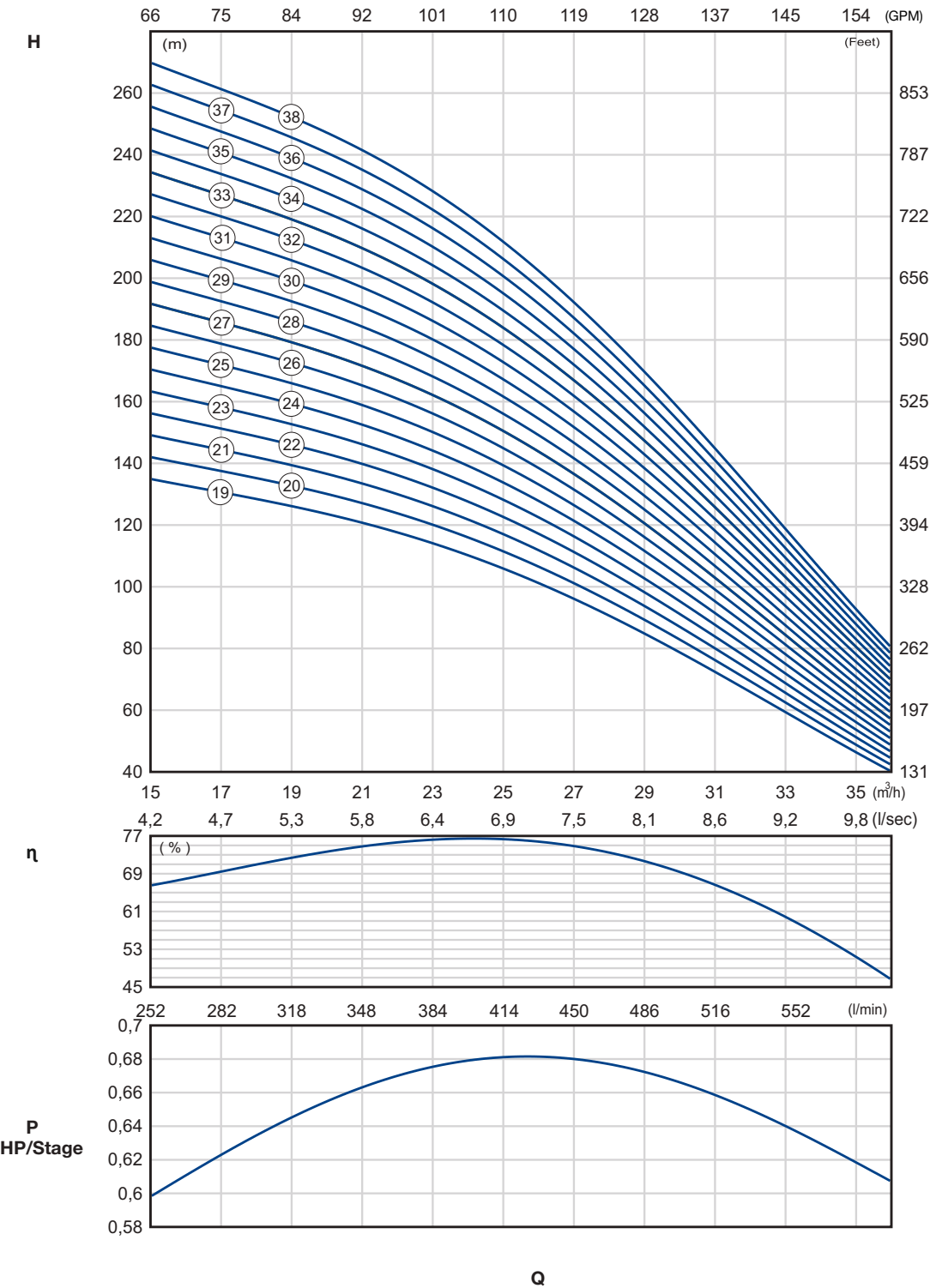
DIMENSIONS CHART									
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight	
	HP	kW					LA (mm)	Kg	
SLP617/01	1	0,75	4"	2 1/2"	130	144	358	9,2	
SLP617/02	1,5	1,1					419	10,5	
SLP617/03	3	2,2					479	11,8	
SLP617/04	3	2,2					540	13,1	
SLP617/05	4	3					600	14,4	
SLP617/06	5,5	4	4" - 6"				675	15,7	
SLP617/07	5,5	4					735	17	
SLP617/08	7,5	5,5					797	18,3	
SLP617/09	7,5	5,5					857	19,6	
SLP617/10	7,5	5,5					917	20,9	
SLP617/11	10	7,5					978	22,2	
SLP617/12	10	7,5					1038	23,5	
SLP617/13	10	7,5					1084	24,8	
SLP617/14	12,5	9,2					6"	1144	26,1
SLP617/15	12,5	9,2						1220	27,4
SLP617/16	12,5	9,2						1280	28,7
SLP617/17	12,5	9,2						1340	30
SLP617/18	15	11						1402	31,3
SLP617/19	15	11	1462					32,6	
SLP617/20	15	11	1522					33,9	
SLP617/21	17,5	13	1583					35,7	
SLP617/22	17,5	13	1643					37	
SLP617/23	17,5	13	1703					38,3	
SLP617/24	17,5	13	1763					39,6	
SLP617/25	20	15	1825					40,9	
SLP617/26	20	15	1885					42,2	
SLP617/27	20	15	1945					43,5	
SLP617/28	25	18,5	2005					44,8	
SLP617/29	25	18,5	2067					46,1	
SLP617/30	25	18,5	2127					47,4	
SLP617/31	25	18,5	2187				48,7		
SLP617/32	25	18,5	2247				50		
SLP617/33	25	18,5	2309				51,3		
SLP617/34	30	22	6" - 7"				2369	52,6	
SLP617/35	30	22					2429	53,9	
SLP617/36	30	22					2489	55,2	
SLP617/37	30	22					2551	56,5	
SLP617/38	30	22					2611	57,8	
SLP617/39	30	22					2671	59,1	
SLP617/40	30	22					2733	60,4	



Rotation Speed;
2900 RPM



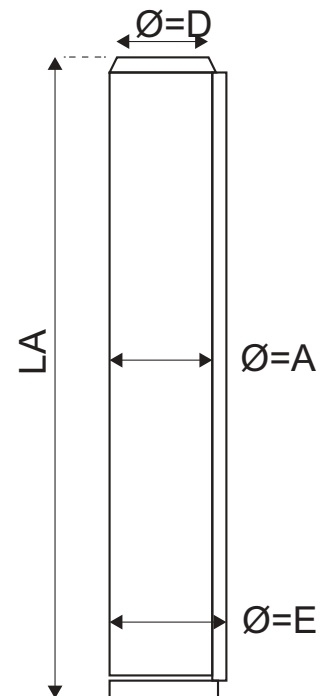
Rotation Speed;
2900 RPM



The hydraulic working characteristics have been calculated with water at 15°C at the atmospheric pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

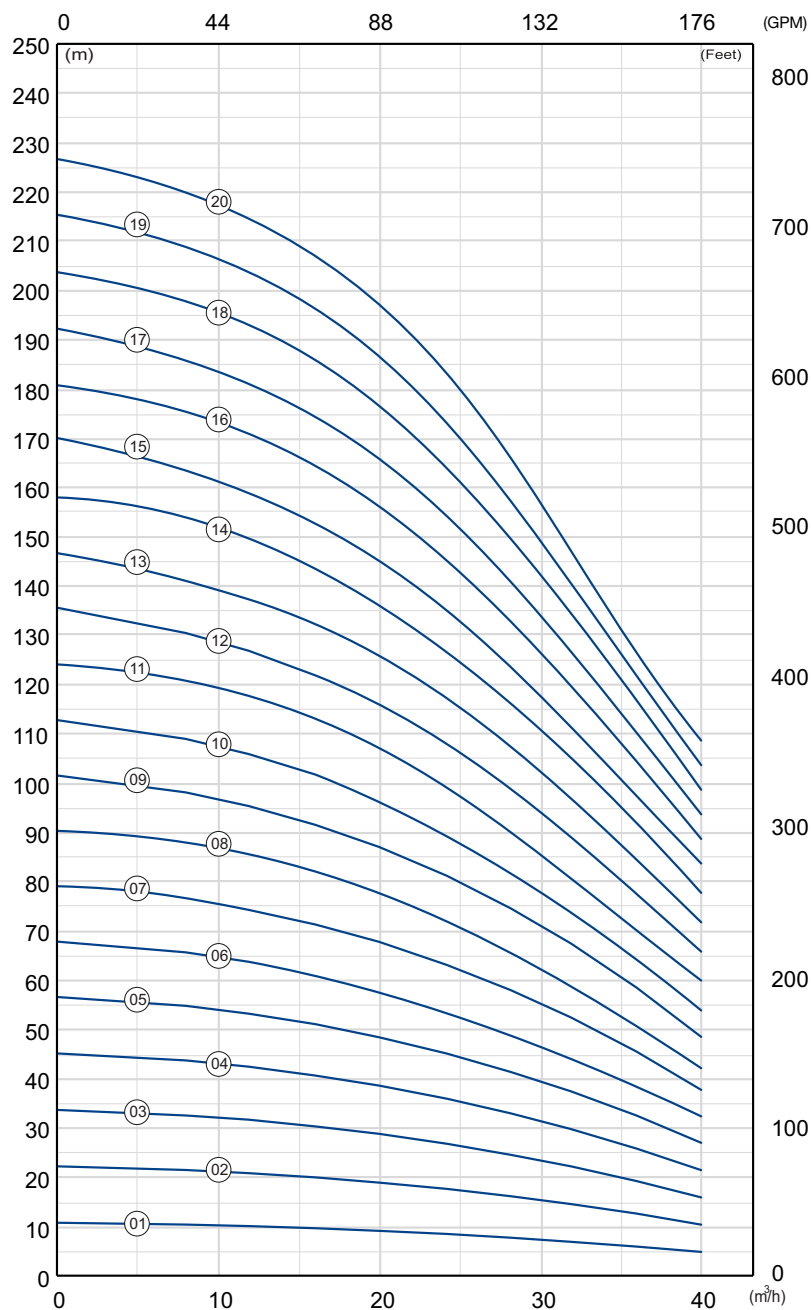
SLP624			Q									
Pump Type	Power		m³/h	0,0	15,0	18,0	21,0	24,0	27,0	30,0	33,0	36,0
	HP	kW	l/s	0,0	4,2	5,0	5,8	6,7	7,5	8,3	9,2	10,0
SLP624/01	0,75	0,55	H(m)	8	7	7	6	6	5	4	3	2
SLP624/02	1,5	1,1		16	14	14	13	12	10	8	6	4
SLP624/03	3	2,2		23	21	20	19	17	15	12	9	6
SLP624/04	3	2,2		31	28	27	25	23	20	17	12	8
SLP624/05	4	3		39	36	34	32	29	25	21	16	11
SLP624/06	5,5	4		47	43	41	38	35	30	25	19	13
SLP624/07	5,5	4		55	50	47	45	41	35	29	22	15
SLP624/08	7,5	5,5		62	57	54	51	46	40	33	25	17
SLP624/09	7,5	5,5		70	64	61	57	52	46	37	28	19
SLP624/10	7,5	5,5		78	71	68	64	58	51	41	31	21
SLP624/11	10	7,5		86	78	74	70	64	56	46	34	23
SLP624/12	10	7,5		94	85	81	76	70	61	50	37	25
SLP624/13	10	7,5		101	92	88	83	75	66	54	41	27
SLP624/14	10	7,5		109	99	95	89	81	71	58	44	30
SLP624/15	12,5	9,2		117	107	101	95	87	76	62	47	32
SLP624/16	12,5	9,2		125	114	108	102	93	81	66	50	34
SLP624/17	12,5	9,2		133	121	115	108	99	86	70	53	36
SLP624/18	15	11		140	128	122	114	104	91	75	56	38
SLP624/19	15	11		148	135	128	121	110	96	79	59	40
SLP624/20	15	11		156	142	135	127	116	101	83	62	42
SLP624/21	17,5	13		164	149	142	134	122	106	87	66	44
SLP624/22	17,5	13		172	156	149	140	127	111	91	69	47
SLP624/23	17,5	13		179	163	156	146	133	116	95	72	49
SLP624/24	17,5	13		187	170	162	153	139	121	100	75	51
SLP624/25	20	15		195	178	169	159	145	127	104	78	53
SLP624/26	20	15		203	185	176	165	151	132	108	81	55
SLP624/27	20	15		211	192	183	172	156	137	112	84	57
SLP624/28	20	15		218	199	189	178	162	142	116	87	59
SLP624/29	25	18,5		226	206	196	184	168	147	120	91	61
SLP624/30	25	18,5		234	213	203	191	174	152	124	94	63
SLP624/31	25	18,5		242	220	210	197	180	157	129	97	66
SLP624/32	25	18,5		249	227	216	203	185	162	133	100	68
SLP624/33	25	18,5		257	234	223	210	191	167	137	103	70
SLP624/34	25	18,5		265	241	230	216	197	172	141	106	72
SLP624/35	25	18,5		273	249	237	223	203	177	145	109	74
SLP624/36	30	22		281	256	243	229	209	182	149	112	76
SLP624/37	30	22		288	263	250	235	214	187	153	116	78
SLP624/38	30	22		296	270	257	242	220	192	158	119	80

DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight
	HP	kW					LA (mm)	Kg
SLP624/01	0,75	0,55	4"	3"	145	147	364	7
SLP624/02	1,5	1,1					460	8
SLP624/03	3	2,2					556	10
SLP624/04	3	2,2					652	12
SLP624/05	4	3					748	14
SLP624/06	5,5	4					844	16
SLP624/07	5,5	4					940	19
SLP624/08	7,5	5,5	4" - 6"				1036	21
SLP624/09	7,5	5,5					1132	22
SLP624/10	7,5	5,5					1228	24
SLP624/11	10	7,5					1324	25
SLP624/12	10	7,5					1420	27
SLP624/13	10	7,5					1516	28
SLP624/14	10	7,5					1612	30
SLP624/15	12,5	9,2	6"				1708	31
SLP624/16	12,5	9,2					1804	33
SLP624/17	12,5	9,2					1900	34
SLP624/18	15	11					1996	36
SLP624/19	15	11					2092	37
SLP624/20	15	11					2188	39
SLP624/21	17,5	13					2300	41
SLP624/22	17,5	13					2396	42
SLP624/23	17,5	13					2492	44
SLP624/24	17,5	13					2588	45
SLP624/25	20	15					2684	47
SLP624/26	20	15					2780	48
SLP624/27	20	15					2876	50
SLP624/28	20	15					2972	51
SLP624/29	25	18,5					3068	53
SLP624/30	25	18,5					3164	54
SLP624/31	25	18,5					3260	56
SLP624/32	25	18,5					3356	57
SLP624/33	25	18,5					3452	59
SLP624/34	25	18,5					3548	60
SLP624/35	25	18,5					3644	62
SLP624/36	30	22	6" - 7" - 8"				3740	63
SLP624/37	30	22					3836	65
SLP624/38	30	22					3932	66

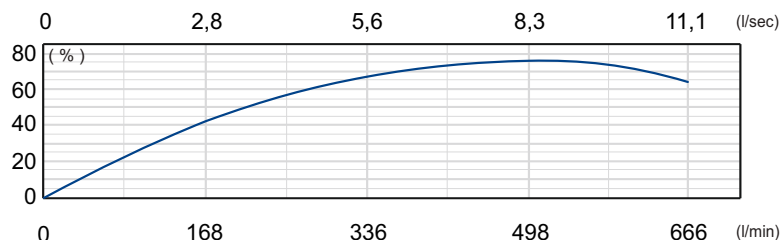


Rotation Speed;
2900 RPM

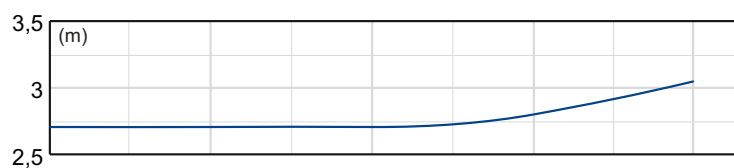
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NPSH

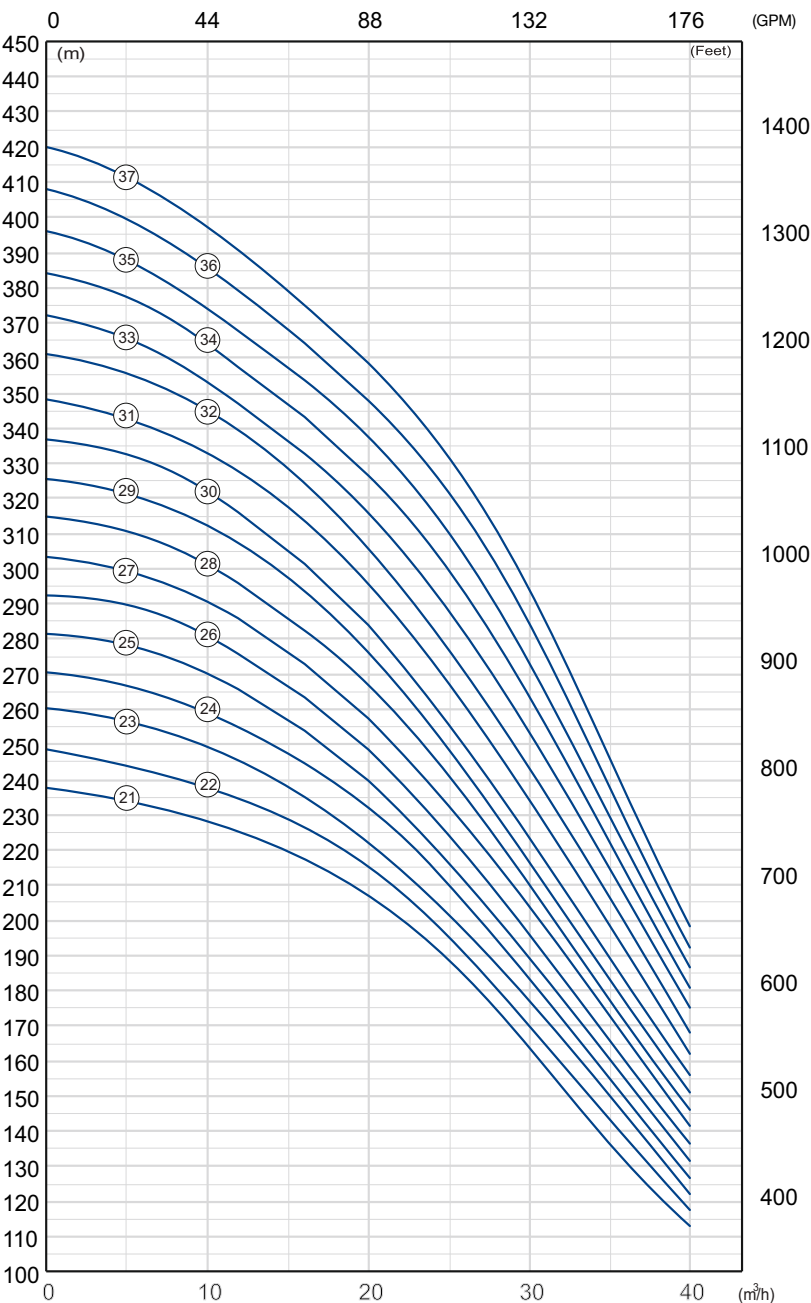


Q

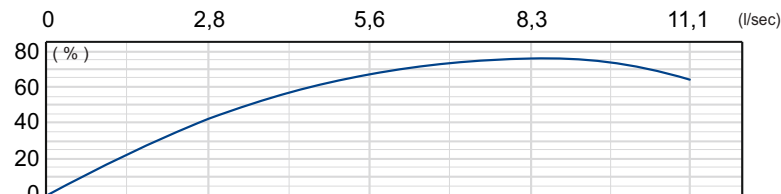
The hydraulic working characteristics have been calculated with water at 15°C at the atmospheric pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

Rotation Speed;
2900 RPM

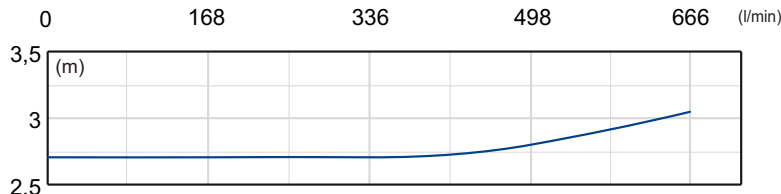
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NPSH

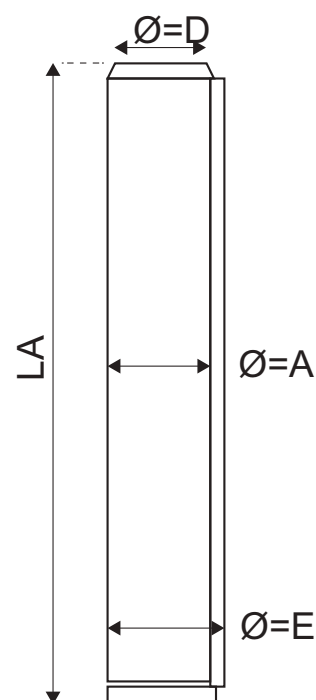


Q

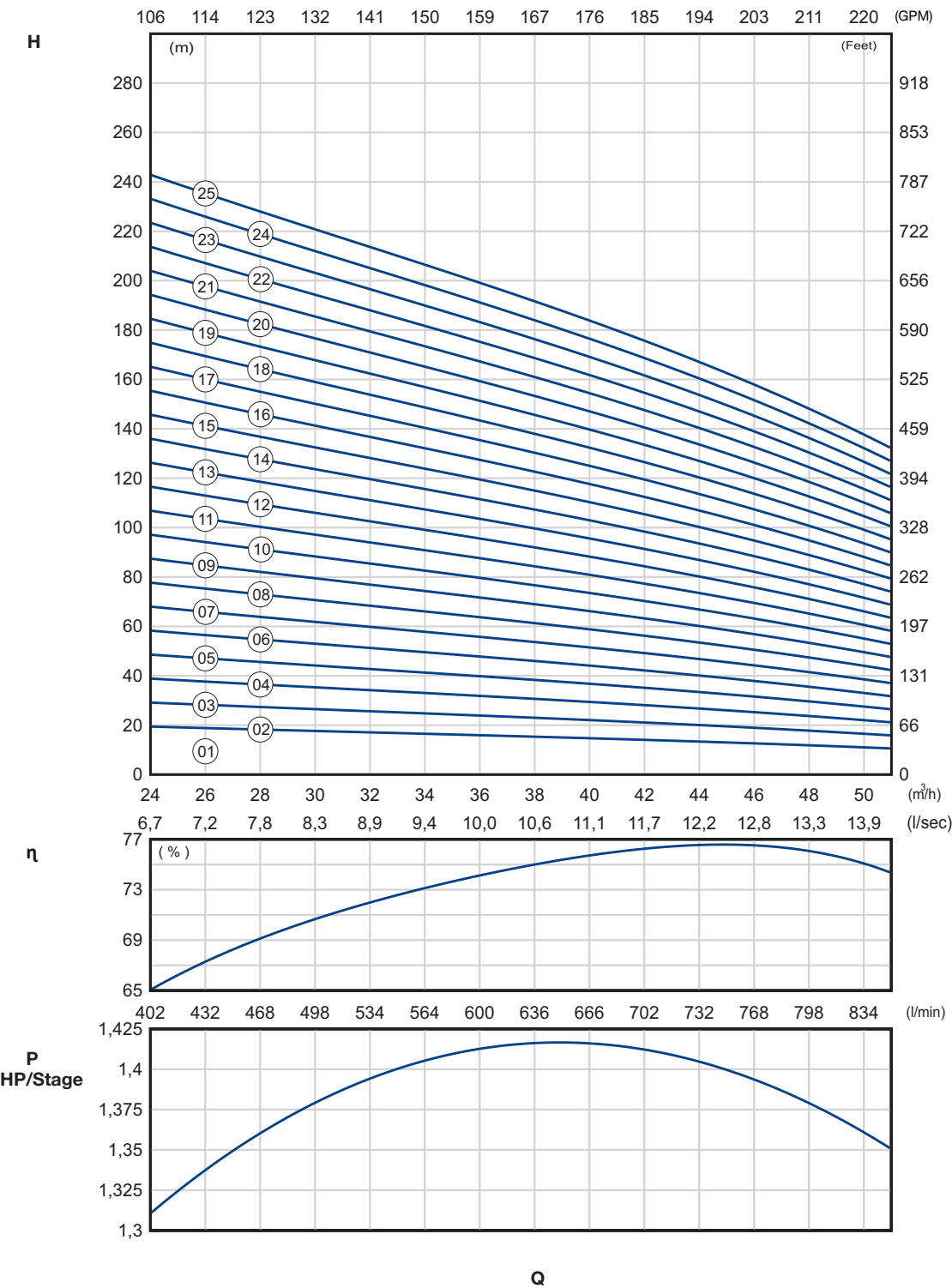
The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLP630			Q											
Pump Type	Power		Motor Type	m³/h	0,0	8,0	12,0	16,0	20,0	24,2	28,2	31,9	36,0	40,0
	HP	kW		l/s	0,0	2,2	3,3	4,5	5,6	6,7	7,8	8,9	10,0	11,1
SLP630/01	1,5	1,1	4"	H(m)	11	11	10	10	9	9	8	7	6	5
SLP630/02	3	2,2			22	22	21	20	19	18	16	15	13	11
SLP630/03	4	3			34	33	32	31	29	27	25	22	19	16
SLP630/04	5,5	4	4" - 6"		45	44	43	41	39	36	33	30	26	22
SLP630/05	7,5	5,5			57	55	53	51	49	45	42	38	33	27
SLP630/06	7,5	5,5			68	66	64	61	58	54	50	45	39	33
SLP630/07	10	7,5			79	77	75	72	68	63	58	53	46	38
SLP630/08	10	7,5			91	88	85	82	78	72	67	60	52	43
SLP630/09	12,5	9,2	6"		102	98	96	92	87	81	75	68	59	49
SLP630/10	12,5	9,2			113	109	106	102	97	90	83	75	65	54
SLP630/11	12,5	9,2			124	120	117	112	107	100	92	83	72	60
SLP630/12	15	11			136	131	127	122	116	109	100	91	79	66
SLP630/13	15	11			147	142	138	132	126	118	109	99	86	72
SLP630/14	17,5	13			158	152	148	142	136	127	117	107	93	78
SLP630/15	17,5	13			170	163	159	152	145	136	126	114	100	84
SLP630/16	20	15			181	175	170	164	156	146	134	122	106	89
SLP630/17	20	15			193	187	182	175	166	155	143	129	113	94
SLP630/18	25	18,5			204	199	194	186	177	164	151	137	119	99
SLP630/19	25	18,5			216	211	205	197	187	174	160	144	125	104
SLP630/20	25	18,5			227	223	217	208	197	183	168	151	131	109
SLP630/21	25	18,5			238	233	227	217	206	191	175	158	137	114
SLP630/22	30	22	6" - 7"		249	243	237	227	21	199	182	164	142	118
SLP630/23	30	22			260	254	246	236	223	207	189	170	147	123
SLP630/24	30	22			271	264	256	245	232	214	196	176	153	127
SLP630/25	30	22			282	274	266	254	240	222	203	182	158	132
SLP630/26	30	22			293	285	276	264	249	230	210	189	164	137
SLP630/27	35	26	6"		304	295	286	273	258	238	218	196	170	142
SLP630/28	35	26			315	306	296	283	267	247	225	202	175	147
SLP630/29	35	26			326	316	306	292	276	255	232	209	181	151
SLP630/30	35	26			337	327	316	302	284	263	240	215	187	156
SLP630/31	35	26			349	337	327	312	295	273	250	225	195	162
SLP630/32	40	30	6" - 7"		361	348	337	323	306	284	260	235	203	169
SLP630/33	40	30			372	358	347	333	316	295	271	244	212	175
SLP630/34	40	30			384	369	358	344	327	305	281	254	220	181
SLP630/35	40	30			396	379	368	354	338	316	292	264	228	187
SLP630/36	50	37			408	389	378	365	348	327	302	274	237	193
SLP630/37	50	37			420	400	389	375	359	338	312	283	245	199

DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight
	HP	kW			mm	mm	LA (mm)	Kg
SLP630/01	1,5	1,1	4"	3"	130	144	394	12,4
SLP630/02	3	2,2					490	13,7
SLP630/03	4	3					586	15,4
SLP630/04	5,5	4	4" - 6"				682	16,9
SLP630/05	7,5	5,5					778	18,5
SLP630/06	7,5	5,5					874	20
SLP630/07	10	7,5					970	21,5
SLP630/08	10	7,5					1066	23,1
SLP630/09	12,5	9,2					1162	24,9
SLP630/10	12,5	9,2					1273	26,6
SLP630/11	12,5	9,2	1369				28,1	
SLP630/12	15	11	6"				1465	29,7
SLP630/13	15	11					1561	31,3
SLP630/14	17,5	13					1657	32,9
SLP630/15	17,5	13					1753	34,5
SLP630/16	20	15					1849	36,1
SLP630/17	20	15					1945	37,7
SLP630/18	25	18,5					2041	39,3
SLP630/19	25	18,5					2137	40,4
SLP630/20	25	18,5					2233	42
SLP630/21	25	18,5					2329	43,6
SLP630/22	30	22					6" - 7"	2425
SLP630/23	30	22	2520					46,8
SLP630/24	30	22	2616					48,4
SLP630/25	30	22	2712					50
SLP630/26	30	22	2808					51,6
SLP630/27	35	26	6"				2904	52,6
SLP630/28	35	26					3000	54,2
SLP630/29	35	26					3096	55,8
SLP630/30	35	26					3192	57,4
SLP630/31	35	26					3288	59,9
SLP630/32	40	30	6" - 7"				3385	60,3
SLP630/33	40	30					3481	61,8
SLP630/34	40	30					3577	63,3
SLP630/35	40	30					3672	64,8
SLP630/36	50	37					3768	66,3
SLP630/37	50	37					3864	67,8



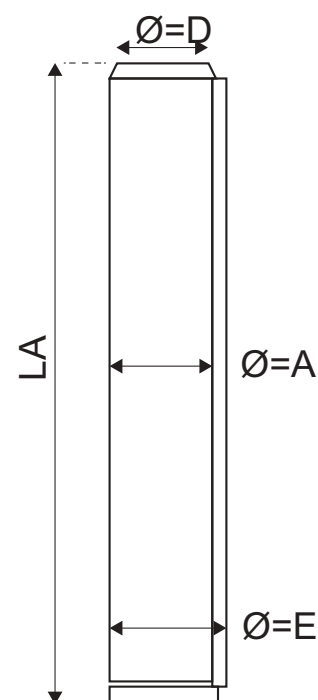
Rotation Speed;
2900 RPM



The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

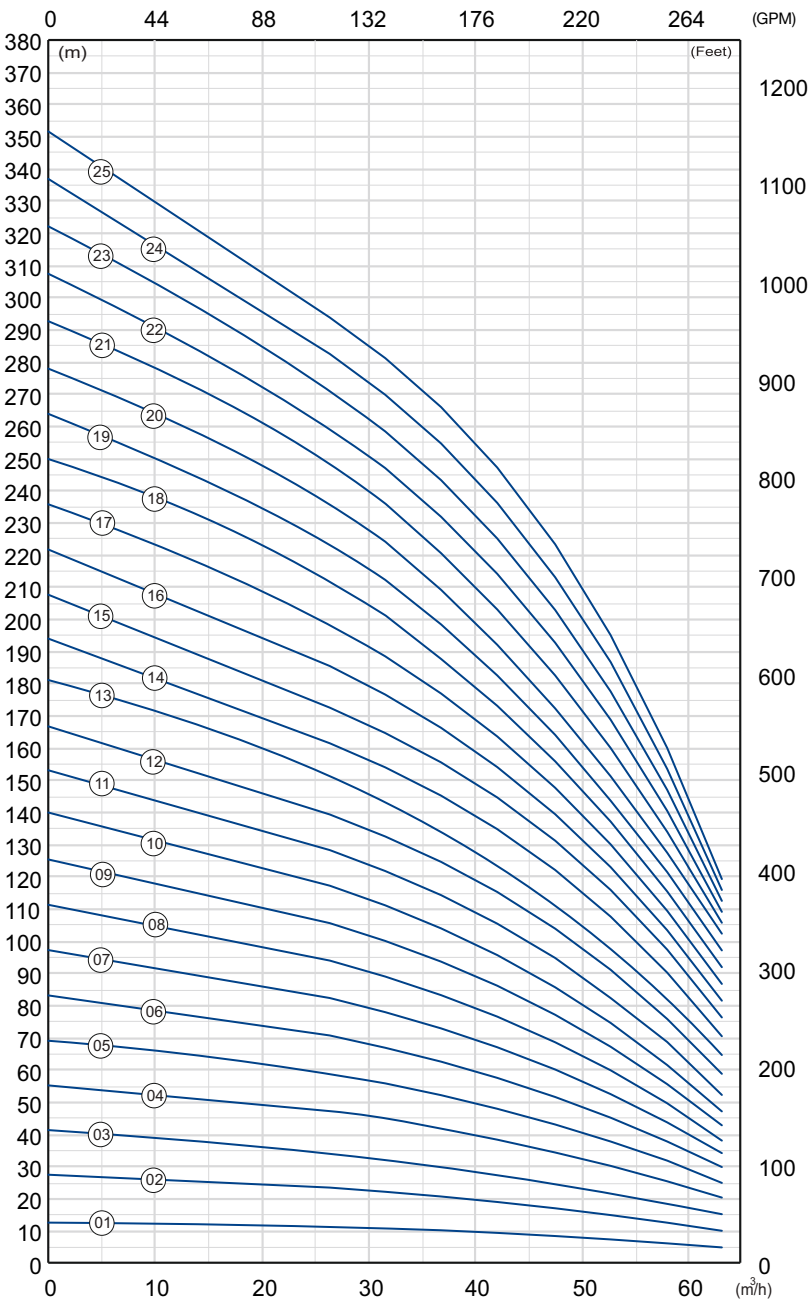
SLP636			Q											
Pump Type	Power		m³/h	0,0	24,0	27,0	30,0	33,0	36,0	39,0	42,0	45,0	48,0	51,0
	HP	kW	l/s	0,0	6,7	7,5	8,3	9,2	10,0	10,8	11,7	12,5	13,3	14,2
SLP636/01	1,5	1,1	H(m)	11	10	9	9	8	8	8	7	6	6	5
SLP636/02	3	2,2		23	19	19	18	17	16	15	14	13	12	11
SLP636/03	5,5	4		34	29	28	26	25	24	23	21	19	18	16
SLP636/04	5,5	4		46	39	37	35	34	32	30	28	26	24	21
SLP636/05	7,5	5,5		57	49	46	44	42	40	38	35	32	30	26
SLP636/06	10	7,5		68	58	56	53	51	48	45	42	39	36	32
SLP636/07	10	7,5		80	68	65	61	59	56	53	49	45	41	37
SLP636/08	12,5	9,2		91	78	74	70	68	64	60	56	52	47	42
SLP636/09	15	11		103	87	84	79	76	71	68	63	58	53	48
SLP636/10	15	11		114	97	93	88	84	79	75	70	65	59	53
SLP636/11	17,5	13		126	107	102	97	93	87	83	77	71	65	58
SLP636/12	17,5	13		137	116	112	105	101	95	90	84	78	71	63
SLP636/13	20	15		148	126	121	114	110	103	98	91	84	77	69
SLP636/14	20	15		160	136	130	123	118	111	105	99	91	83	74
SLP636/15	25	18,5		171	146	139	132	127	119	113	106	97	89	79
SLP636/16	25	18,5		183	155	149	140	135	127	120	113	104	95	85
SLP636/17	25	18,5		194	165	158	149	144	135	128	120	110	101	90
SLP636/18	25	18,5		205	175	167	158	152	143	135	127	117	107	95
SLP636/19	30	22		217	184	177	167	161	151	143	134	123	113	100
SLP636/20	30	22		228	194	186	176	169	159	150	141	130	119	106
SLP636/21	30	22		240	204	195	184	177	167	158	148	136	124	111
SLP636/22	35	26		251	214	205	193	186	175	165	155	143	130	116
SLP636/23	35	26		262	223	214	202	194	183	173	162	149	136	122
SLP636/24	35	26		274	233	223	211	203	191	180	169	156	142	127
SLP636/25	35	26		285	243	232	219	211	199	188	176	162	148	132

DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight
	HP	kW					LA (mm)	Kg
SLP636/01	1,5	1,1	4"	3"	145	147	385	7
SLP636/02	3	2,2					498	9
SLP636/03	5,5	4	4" - 6"				611	11
SLP636/04	5,5	4					724	14
SLP636/05	7,5	5,5					837	16
SLP636/06	10	7,5					950	18
SLP636/07	10	7,5					1063	20
SLP636/08	12,5	9,2	6"				1176	22
SLP636/09	15	11					1289	24
SLP636/10	15	11					1402	26
SLP636/11	17,5	13					1515	29
SLP636/12	17,5	13					1628	31
SLP636/13	20	15					1741	33
SLP636/14	20	15					1854	35
SLP636/15	25	18,5					1967	37
SLP636/16	25	18,5					2080	39
SLP636/17	25	18,5					2193	41
SLP636/18	25	18,5					2306	43
SLP636/19	30	22	6" - 7"				2419	45
SLP636/20	30	22					2548	48
SLP636/21	30	22					2661	50
SLP636/22	35	26	6"				2774	53
SLP636/23	35	26					2887	55
SLP636/24	35	26					3000	57
SLP636/25	35	26					3113	59

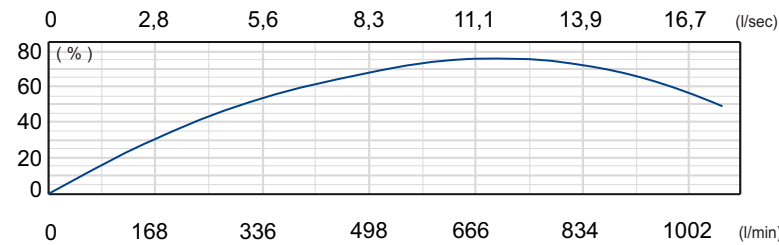


Rotation Speed;
2900 RPM

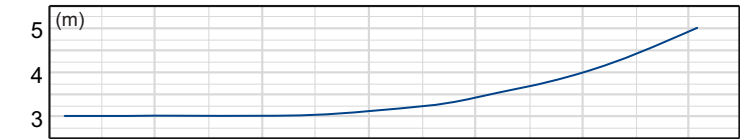
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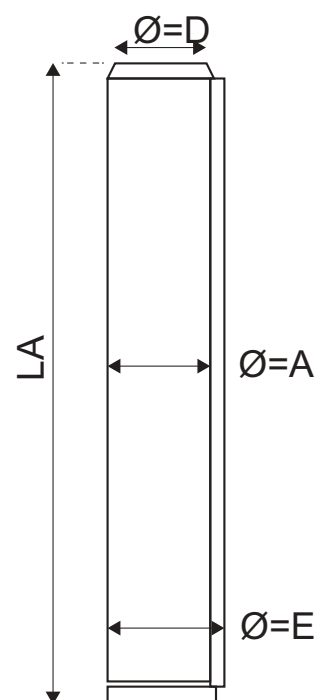


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The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

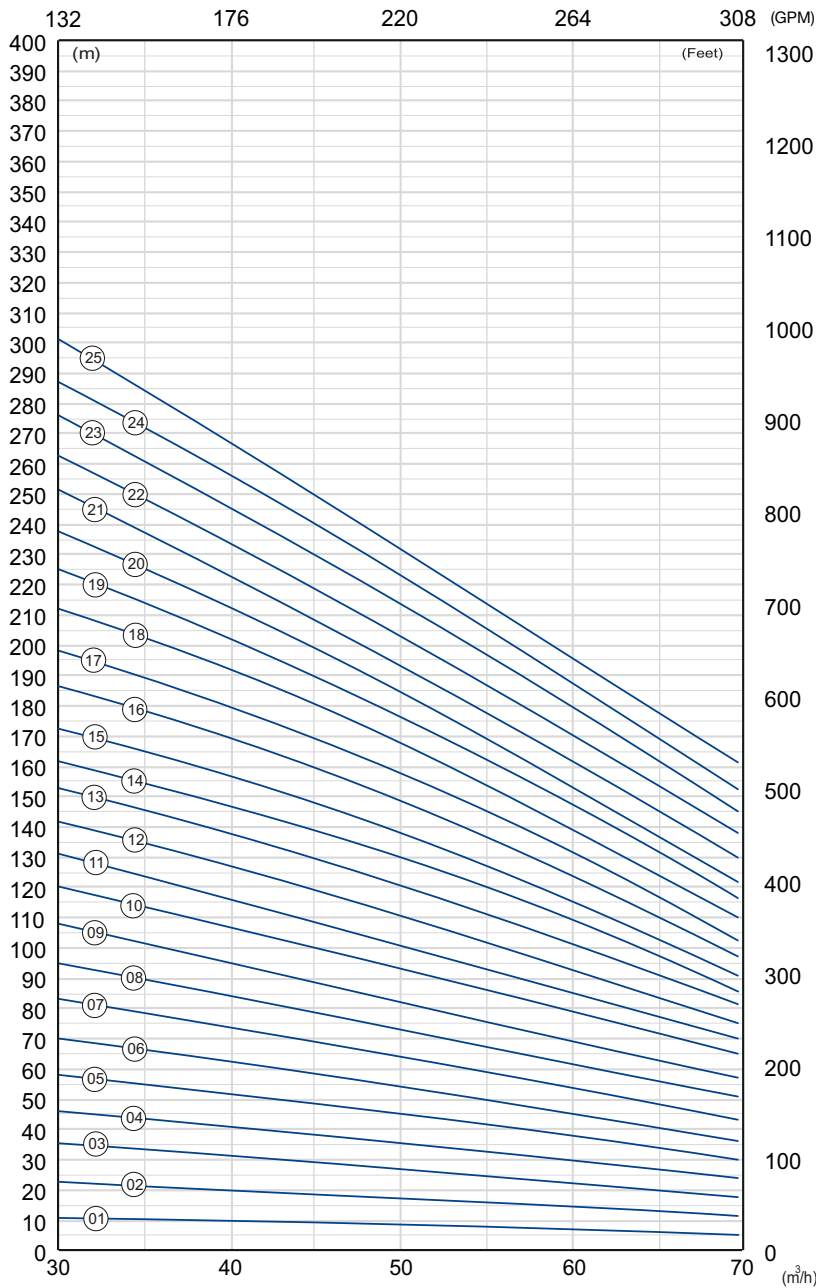
SLP646			Q										
Pump Type	Power		Motor Type	m³/h	0,0	25,0	30,0	35,0	40,0	45,0	50,0	55,0	60,0
	HP	kW		l/s	0,0	6,9	8,4	9,7	11,1	12,6	13,9	15,3	16,7
SLP646/01	3	2,2	4"	H(m)	13	11	11	10	9	8	7	6	5
SLP646/02	4	3			27	23	22	21	19	17	15	12	10
SLP646/03	7,5	5,5	4" - 6"		41	35	33	31	29	26	22	19	15
SLP646/04	10	7,5			55	47	45	42	38	34	30	25	20
SLP646/05	10	7,5			69	59	56	52	48	43	38	32	25
SLP646/06	12,5	9,2	6"		83	71	67	62	57	51	45	38	30
SLP646/07	15	11			97	82	78	73	67	60	52	44	34
SLP646/08	17,5	13			111	94	89	83	77	69	60	50	38
SLP646/09	20	17,5			125	106	100	94	86	77	67	56	43
SLP646/10	20	17,5			140	117	111	104	96	86	75	61	47
SLP646/11	25	18,5			153	128	122	114	106	95	83	69	53
SLP646/12	25	18,5			167	139	133	125	115	104	91	76	59
SLP646/13	30	22	6" - 7"		181	151	143	135	125	113	99	83	65
SLP646/14	30	22			194	162	154	145	135	122	108	90	70
SLP646/15	30	22			208	173	165	156	145	131	116	97	76
SLP646/16	35	26	6"		222	186	177	166	154	140	123	103	81
SLP646/17	35	26			236	199	189	177	164	148	130	109	87
SLP646/18	40	30	6" - 7"		250	212	201	188	173	156	137	116	92
SLP646/19	40	30			264	225	213	199	183	164	144	122	97
SLP646/20	40	30			278	238	224	209	192	173	151	128	102
SLP646/21	50	37			293	249	236	221	203	183	160	134	106
SLP646/22	50	37			308	260	247	232	214	193	169	141	109
SLP646/23	50	37			323	272	259	244	225	203	178	147	113
SLP646/24	50	37			337	283	270	255	236	213	187	154	116
SLP646/25	60	45			352	294	282	266	248	224	195	160	119

DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight
	HP	kW			mm	mm	LA (mm)	Kg
SLP646/01	3	2,2	4"	3"	140	150	411	11
SLP646/02	4	3					524	13,2
SLP646/03	7,5	5,5					4" - 6"	637
SLP646/04	10	7,5	750					17,6
SLP646/05	10	7,5	863					19,8
SLP646/06	12,5	9,2	6"				991	22
SLP646/07	15	11					1104	24,2
SLP646/08	17,5	13					1217	26,4
SLP646/09	20	17,5					1330	26,9
SLP646/10	20	17,5					1443	29,1
SLP646/11	25	18,5	6" - 7"				1556	33,5
SLP646/12	25	18,5					1669	35,7
SLP646/13	30	22					1782	37,9
SLP646/14	30	22					1895	40,1
SLP646/15	30	22	6"				2008	42,3
SLP646/16	35	26					2121	44,5
SLP646/17	35	26	6" - 7"				2234	46,7
SLP646/18	40	30					2347	48,9
SLP646/19	40	30					2460	51,1
SLP646/20	40	30					2573	53,3
SLP646/21	50	37					2686	55,5
SLP646/22	50	37					2799	57,7
SLP646/23	50	37					2912	59,9
SLP646/24	50	37					3025	64,3
SLP646/25	60	45					3138	66,5

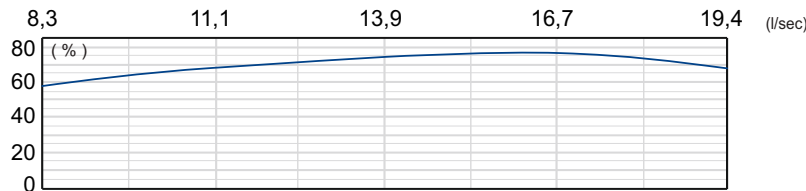


Rotation Speed;
2900 RPM

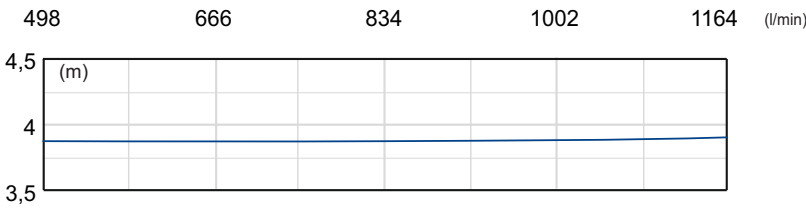
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NPSH

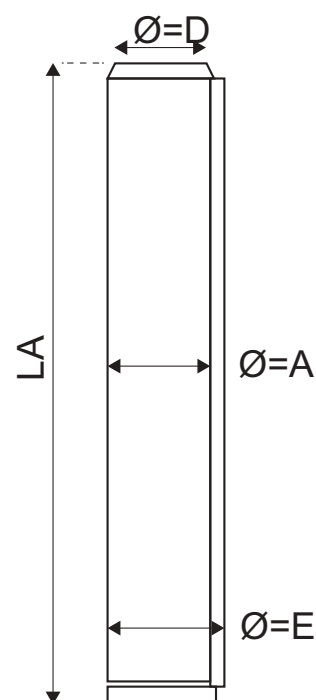


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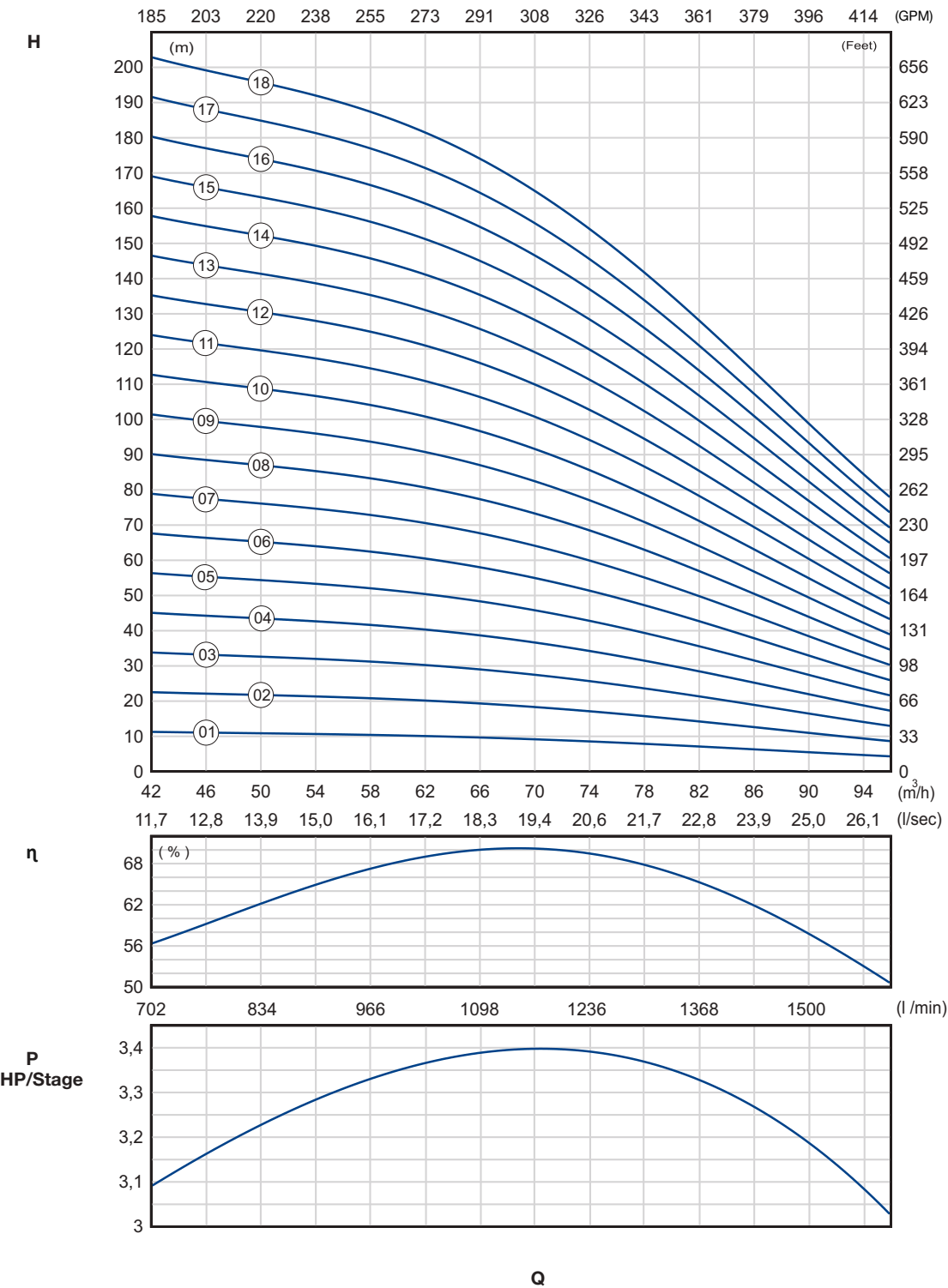
The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLP660			Q											
Pump Type	Power		Motor Type	m³/h	0,0	30,0	35,0	40,0	45,0	50,0	55,0	60,0	65,0	70,0
	HP	kW		l/s	0,0	8,3	9,8	11,1	12,5	13,9	15,3	16,7	18,0	19,4
SLP660/01	3	2,2	4"	H(m)	14	11	11	10	9	9	8	7	6	5
SLP660/02	5,5	4	4" - 6"		29	23	22	20	19	18	16	15	13	12
SLP660/03	7,5	5,5			43	35	33	31	29	27	24	22	20	18
SLP660/04	10	7,5			58	46	44	41	39	36	33	30	27	24
SLP660/05	12,5	9,2			6"	72	58	55	52	48	45	41	37	34
SLP660/06	15	11	87			70	66	63	58	54	50	45	41	37
SLP660/07	17,5	12,9	101			83	78	73	69	64	58	53	49	44
SLP660/08	20	15	116			95	90	84	79	73	67	61	56	51
SLP660/09	25	18,5	131			108	101	95	89	82	76	69	64	58
SLP660/10	25	18,5	145			120	113	106	99	92	84	77	71	65
SLP660/11	30	22	6" - 7"		160	131	123	116	109	101	93	85	78	70
SLP660/12	30	22			174	141	134	127	119	111	102	93	85	75
SLP660/13	35	26			6"	189	152	144	137	129	120	111	101	91
SLP660/14	35	26	203			163	155	147	139	130	120	109	98	86
SLP660/15	35	26	218			173	165	157	149	139	128	117	105	91
SLP660/16	40	30	233			186	177	168	159	148	137	124	112	97
SLP660/17	40	30	6" - 7"		248	199	189	179	169	157	145	132	118	103
SLP660/18	50	37			263	212	201	191	179	167	153	139	125	110
SLP660/19	50	37			278	225	213	202	189	176	161	146	132	116
SLP660/20	50	37			293	238	225	213	199	185	169	154	139	122
SLP660/21	50	37			307	251	237	224	209	194	178	162	146	130
SLP660/22	60	45			322	263	249	235	219	204	187	170	154	138
SLP660/23	60	45			336	276	260	246	230	213	19	179	162	145
SLP660/24	60	45			350	288	272	257	240	223	205	187	170	153
SLP660/25	60	45			364	301	284	267	250	232	213	195	178	161

DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight
	HP	kW					LA (mm)	Kg
SLP660/01	3	2,2	4"	4"	140	150	426	11,8
SLP660/02	5,5	4	4" - 6"				554	14
SLP660/03	7,5	5,5					652	16,2
SLP660/04	10	7,5					765	18,4
SLP660/05	12,5	9,2	6"				893	21,2
SLP660/06	15	11					1006	23,4
SLP660/07	17,5	12,9					1119	25,6
SLP660/08	20	15					1232	27,8
SLP660/09	25	18,5					1345	30
SLP660/10	25	18,5					1458	32,2
SLP660/11	30	22	6" - 7"				1571	34,4
SLP660/12	30	22					1683	36,6
SLP660/13	35	26	6"				1797	38,8
SLP660/14	35	26					1910	41
SLP660/15	35	26					2023	43,4
SLP660/16	40	30	6" - 7"				2136	45,6
SLP660/17	40	30					2249	47,8
SLP660/18	50	37					2362	50
SLP660/19	50	37					2475	52,3
SLP660/20	50	37					2588	54,5
SLP660/21	50	37					2701	56,7
SLP660/22	60	45					2814	58,9
SLP660/23	60	45					2927	61,1
SLP660/24	60	45					3040	63,3
SLP660/25	60	45					3153	65,5

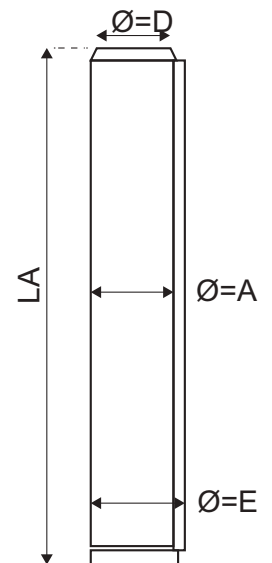


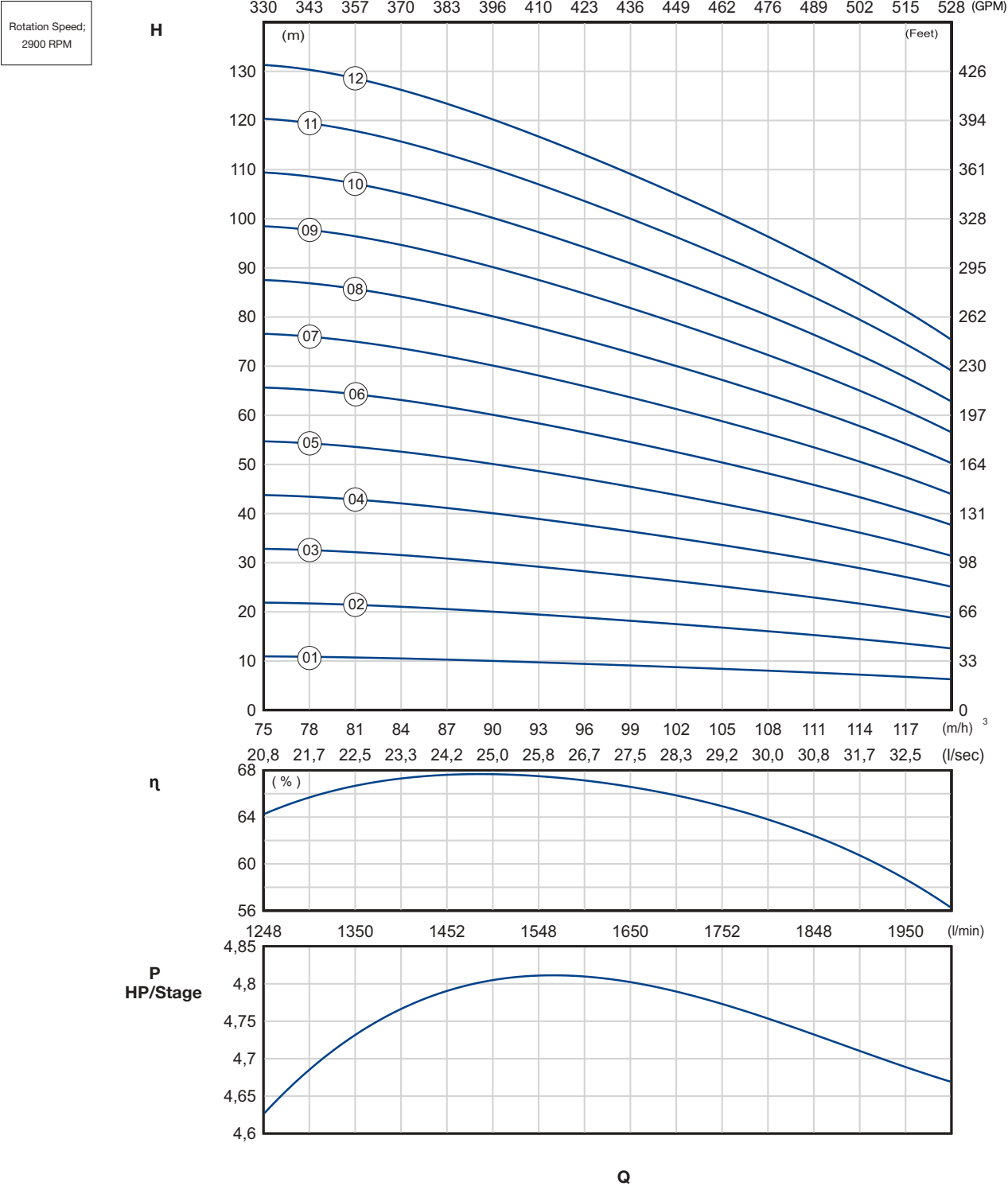
Rotation Speed;
2900 RPM



SLP675			Q										
Pump Type	Power		m³/h	0,0	42,0	54,0	64,0	70,0	75,0	80,0	84,0	90,0	96,0
	HP	kW	l/s	0,0	11,7	15,0	17,8	19,4	20,8	22,2	23,3	25,0	26,7
SLP675/01	4	3	H(m)	16	11	11	10	9	8	7	7	6	4
SLP675/02	7,5	5,5		32	23	21	20	19	17	15	13	11	9
SLP675/03	10	7,5		49	34	32	30	28	25	22	20	17	13
SLP675/04	15	11		65	45	43	40	37	33	30	27	22	17
SLP675/05	17,5	13		81	56	53	49	47	41	37	34	28	21
SLP675/06	20	15		97	68	64	59	56	50	45	40	33	26
SLP675/07	25	18,5		113	79	74	69	65	58	52	47	39	30
SLP675/08	25	18,5		130	90	85	79	74	66	60	54	45	34
SLP675/09	30	22		146	102	96	89	84	75	67	60	50	39
SLP675/10	35	25		162	113	106	99	93	83	74	67	56	43
SLP675/11	40	30		178	124	117	109	102	91	82	74	61	47
SLP675/12	40	30		194	135	128	119	112	99	89	81	67	51
SLP675/13	50	37		210	147	138	128	121	108	97	87	72	56
SLP675/14	50	37		227	158	149	138	130	116	104	94	78	60
SLP675/15	50	37		243	169	160	148	140	124	112	101	84	64
SLP675/16	60	45		259	180	170	158	149	133	119	107	89	69
SLP675/17	60	45		275	192	181	168	158	141	127	114	95	73
SLP675/18	60	45		291	203	191	178	167	149	134	121	100	77

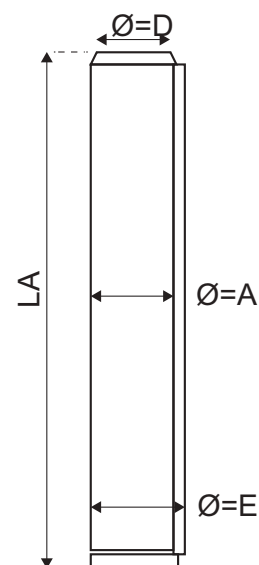
DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight
	HP	kW			mm	mm	LA (mm)	Kg
SLP675/01	4	3	4"	4"	145	149	439	11
SLP675/02	7,5	5,5	4" - 6"				580	14
SLP675/03	10	7,5					721	17
SLP675/04	15	11					862	20
SLP675/05	17,5	13	6"				1003	23
SLP675/06	20	15					1144	26
SLP675/07	25	18,5					1285	29
SLP675/08	25	18,5					1426	32
SLP675/09	30	22					6" - 7" - 8"	1567
SLP675/10	35	25	6"				1708	38
SLP675/11	40	30	6" - 7" - 8"				1849	41
SLP675/12	40	30					1990	44
SLP675/13	50	37					2131	47
SLP675/14	50	37					2272	50
SLP675/15	50	37					2413	54
SLP675/16	60	45					2554	57
SLP675/17	60	45					2695	60
SLP675/18	60	45					2836	63





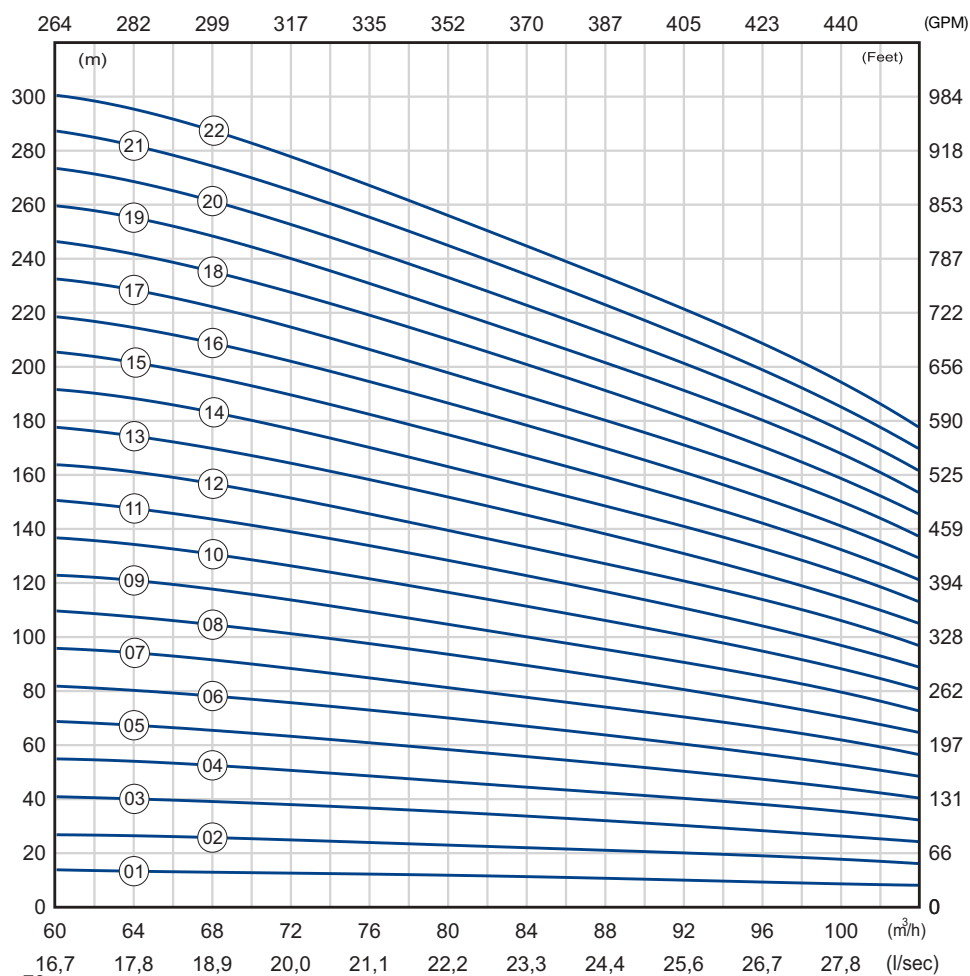
SLP690			Q										
Pump Type	Power		m ³ /h	0,0	75,0	84,0	90,0	96,0	100,0	105,0	110,0	115,0	120,0
	HP	kW	l/s	0,0	20,8	23,3	25,0	26,7	27,8	29,2	30,6	31,9	33,3
SLP690/01	5,5	4	H(m)	15	11	11	10	9	9	8	8	7	6
SLP690/02	10	7,5		31	22	21	20	19	18	17	16	14	13
SLP690/03	15	11		46	33	32	30	28	27	25	23	21	19
SLP690/04	20	15		62	44	42	40	38	36	33	31	28	25
SLP690/05	25	18,5		77	55	53	50	47	45	42	39	35	31
SLP690/06	30	22		93	66	63	60	57	54	50	47	42	38
SLP690/07	35	26		108	77	74	70	66	63	59	55	50	44
SLP690/08	40	30		124	88	84	80	76	72	67	62	57	50
SLP690/09	50	37		139	98	95	90	85	81	75	70	64	56
SLP690/10	50	37		155	109	105	100	95	90	84	78	71	63
SLP690/11	60	45		170	120	116	110	104	99	92	86	78	69
SLP690/12	60	45		186	131	126	120	113	108	100	94	85	75

DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight
	HP	kW					LA (mm)	Kg
SLP690/01	5,5	4	4" - 6"	4"	145	149	439	11
SLP690/02	10	7,5					580	14
SLP690/03	15	11	6"				721	17
SLP690/04	20	15					862	20
SLP690/05	25	18,5					1003	23
SLP690/06	30	22	6" - 7" - 8"				1144	26
SLP690/07	35	26	6"				1285	29
SLP690/08	40	30	6" - 7" - 8"				1426	32
SLP690/09	50	37					1567	35
SLP690/10	50	37					1708	38
SLP690/11	60	45					1849	41
SLP690/12	60	45					1990	44

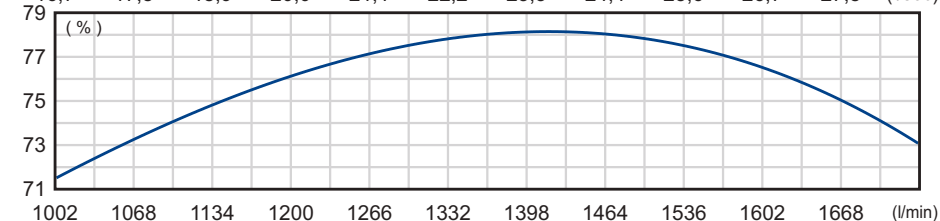


Rotation Speed;
2900 RPM

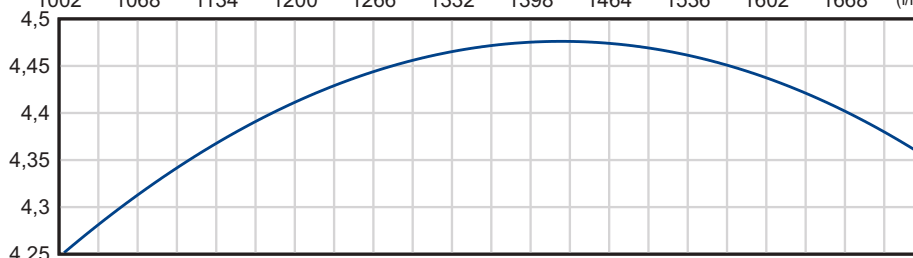
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HP/Stage

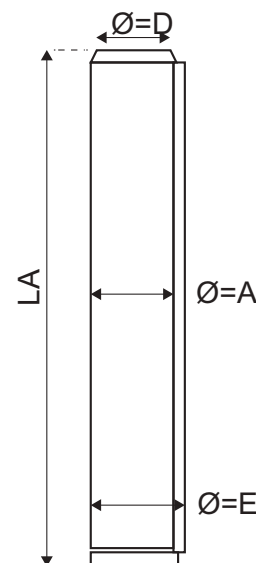


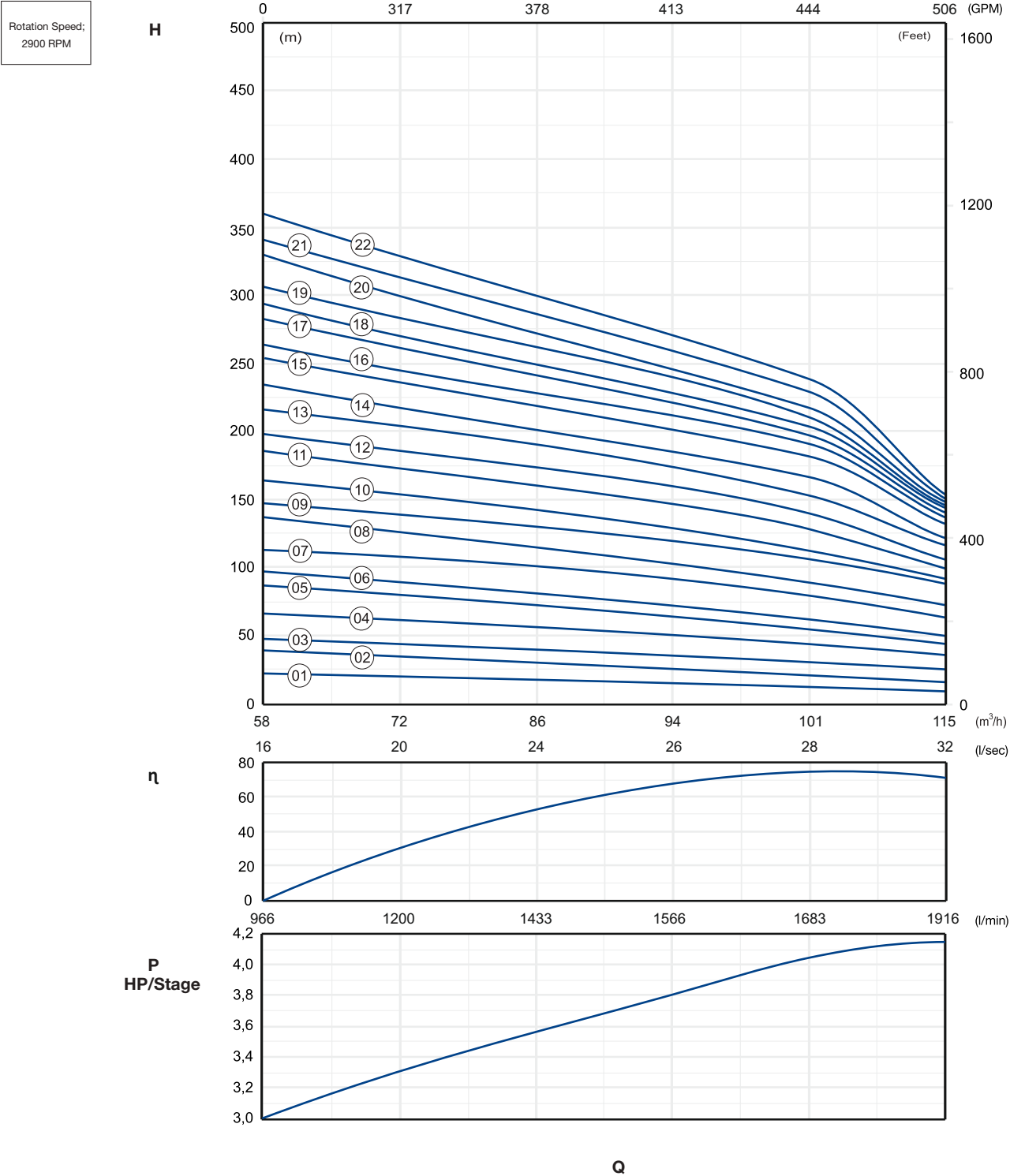
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The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLP877			Q											
Pump Type	Power		m³/h	0,0	60,0	64,0	68,0	72,0	76,0	80,0	84,0	88,0	96,0	104,0
	HP	kW	l/s	0,0	16,7	17,8	18,9	20,0	21,1	22,2	23,3	24,4	26,7	28,9
SLP877/01	5,5	4	H(m)	19	14	13	13	13	12	12	11	11	9	8
SLP877/02	10	7,5		36	27	26	26	25	24	23	22	21	19	16
SLP877/03	15	11		55	41	40	39	38	37	35	34	32	28	24
SLP877/04	20	15		72	55	54	52	51	49	46	45	42	38	32
SLP877/05	25	18,5		92	69	67	65	64	61	58	56	53	47	40
SLP877/06	30	22		110	82	80	78	76	73	70	67	64	56	48
SLP877/07	35	26		129	96	94	91	89	85	81	78	74	66	56
SLP877/08	40	30		148	110	107	104	102	98	93	90	85	75	64
SLP877/09	40	30		165	123	121	117	114	110	104	101	95	85	72
SLP877/10	50	37		184	137	134	130	127	122	116	112	106	94	80
SLP877/11	50	37		203	151	147	143	140	134	128	123	117	103	88
SLP877/12	60	45		220	164	161	156	152	146	139	134	127	113	96
SLP877/13	70	51		233	178	174	169	165	159	151	146	138	122	104
SLP877/14	70	51		247	192	188	182	178	171	162	157	148	132	112
SLP877/15	70	51		265	206	201	195	191	183	174	168	159	141	120
SLP877/16	75	55		294	219	214	208	203	195	186	179	170	150	128
SLP877/17	80	59		313	233	228	221	216	207	197	190	180	160	136
SLP877/18	85	63		332	247	241	234	229	220	209	202	191	169	144
SLP877/19	90	66		349	260	255	247	241	232	220	213	201	179	152
SLP877/20	95	70		368	274	268	260	254	244	232	224	212	188	160
SLP877/21	100	75		387	288	281	273	267	256	244	235	223	197	168
SLP877/22	100	75		406	301	295	286	279	268	255	246	233	207	176

DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight
	HP	kW			mm	mm	LA (mm)	Kg
SLP877/01	5,5	4	6"	5"	195	197	587	25,4
SLP877/02	10	7,5					715	29,1
SLP877/03	15	11					843	32,8
SLP877/04	20	15					971	36,6
SLP877/05	25	18,5					1099	40,3
SLP877/06	30	22	6" - 7" - 8"				1227	44
SLP877/07	35	26	6"				1355	47,7
SLP877/08	40	30	6" - 7" - 8"				1483	51,4
SLP877/09	40	30					1611	55,1
SLP877/10	50	37					1739	58,9
SLP877/11	50	37					1867	62,6
SLP877/12	60	45					1995	66,3
SLP877/13	70	51	7" - 8"				2123	70,1
SLP877/14	70	51					2251	73,8
SLP877/15	70	51					2379	77,5
SLP877/16	75	55	8"				2507	81,2
SLP877/17	80	59	7" - 8"				2635	84,9
SLP877/18	85	63	8"				2763	88,7
SLP877/19	90	66	7" - 8"				2891	92,4
SLP877/20	95	70	8"				3019	96,1
SLP877/21	100	75	8" - 10"				3147	99,8
SLP877/22	100	75					3275	103,6

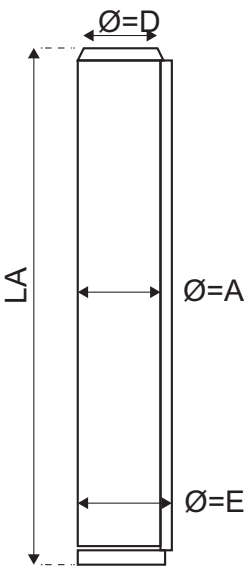




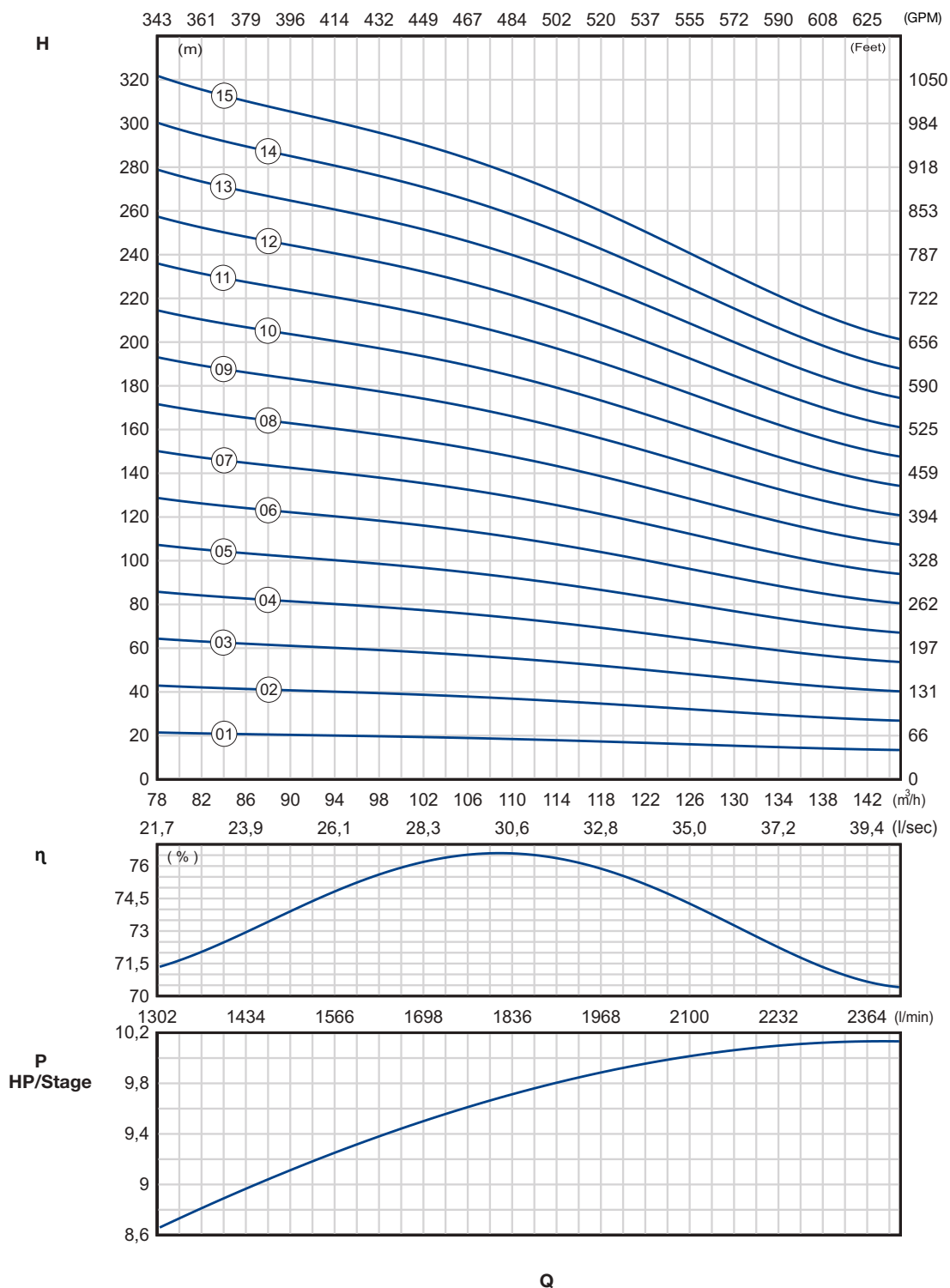
The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLP895			Q										
Pump Type	Power		m³/h	0,0	58,0	65,0	72,0	79,0	86,0	94,0	101,0	108,0	115,0
	HP	kW	l/s	0,0	16,1	18,1	20,0	21,9	23,9	26,1	28,1	30,0	31,9
SLP895/01	7,5	5,5	H(m)	20	16	16	15	14	14	13	11	10	8
SLP895/02	12,5	9,2		41	33	31	30	29	27	25	23	20	16
SLP895/03	17,5	13		61	49	47	45	43	41	38	34	29	25
SLP895/04	25	18,5		81	66	62	60	58	55	50	45	39	33
SLP895/05	30	22		102	82	78	75	72	69	63	56	49	41
SLP895/06	35	26		122	99	94	90	87	83	76	68	60	50
SLP895/07	40	30		143	115	109	105	102	97	90	81	70	59
SLP895/08	50	37		163	132	125	121	117	111	103	93	81	69
SLP895/09	50	37		184	148	141	136	132	125	116	105	91	78
SLP895/10	60	45		204	164	157	151	147	139	130	117	102	87
SLP895/11	70	51		225	182	173	167	162	154	144	131	114	96
SLP895/12	75	55		245	199	190	183	178	168	158	144	125	105
SLP895/13	75	55		266	217	206	199	194	183	173	158	137	114
SLP895/14	85	63		287	234	223	215	209	198	187	171	149	123
SLP895/15	90	66		307	252	240	231	225	212	201	185	160	132
SLP895/16	95	70		329	267	254	244	237	223	210	192	165	136
SLP895/17	100	75		350	282	268	257	249	234	219	198	170	139
SLP895/18	110	81		371	297	282	270	261	245	227	205	175	142
SLP895/19	110	81		392	312	296	283	273	256	236	211	180	145
SLP895/20	125	92		413	327	310	296	285	267	245	218	185	148
SLP895/21	125	92		436	342	325	311	299	282	258	230	196	147
SLP895/22	125	92		459	357	340	327	314	296	272	242	208	166

DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight
	HP	kW			mm	mm	LA (mm)	Kg
SLP895/01	7,5	5,5	6"	5"	195	197	587	25,5
SLP895/02	12,5	9,2					715	29,4
SLP895/03	17,5	13					843	33,3
SLP895/04	25	18,5					971	37,2
SLP895/05	30	22	6" - 7" - 8"				1099	41,0
SLP895/06	35	26	6"				1227	44,9
SLP895/07	40	30	6" - 7" - 8"				1355	48,8
SLP895/08	50	37					1483	52,7
SLP895/09	50	37					1611	56,5
SLP895/10	60	45					1739	60,4
SLP895/11	70	51	7" - 8"				1867	64,3
SLP895/12	75	55	8"				1995	68,2
SLP895/13	75	55					2123	72,1
SLP895/14	85	63					2251	75,9
SLP895/15	90	66	7" - 8"				2379	79,8
SLP895/16	95	70	8"				2507	83,7
SLP895/17	100	75	8" - 10"				2635	87,6
SLP895/18	110	81					2763	91,5
SLP895/19	110	81					2891	95,3
SLP895/20	125	92					3019	99,2
SLP895/21	125	92					3147	103,1
SLP895/22	125	92					3275	107,0

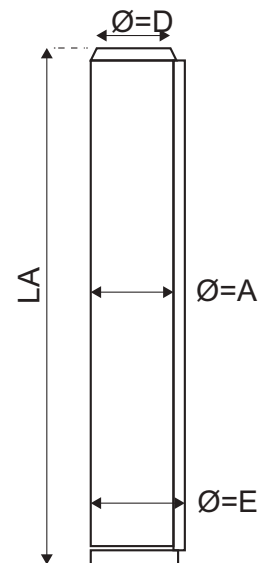


Rotation Speed;
2900 RPM

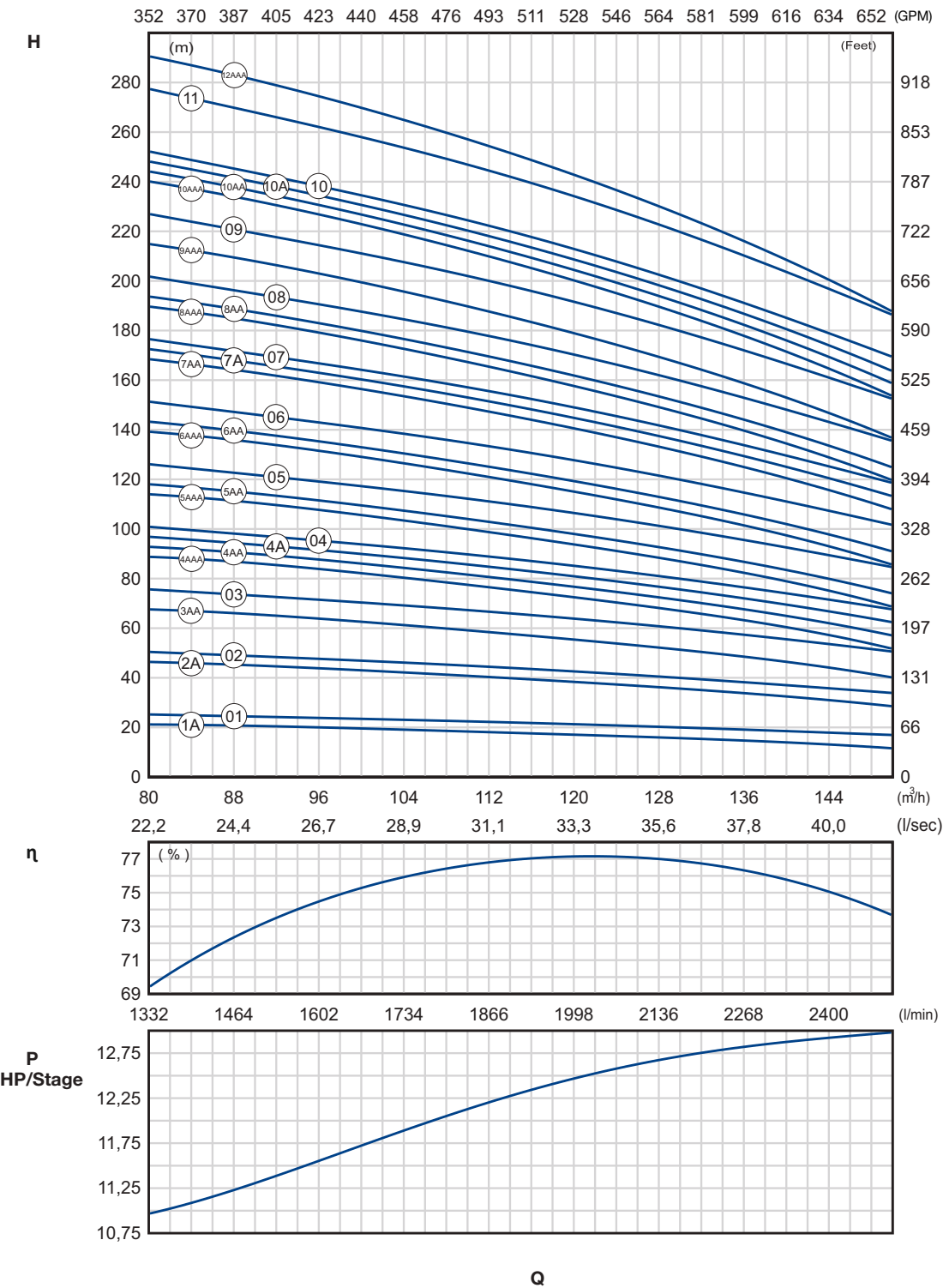


SLP10110			Q										
Pump Type	Power		m ³ /h	0,0	78,0	84,0	90,0	100,0	108,0	115,0	125,0	135,0	145,0
	HP	kW	l/s	0,0	21,7	23,3	25,0	27,8	30,0	31,9	34,7	37,5	40,3
SLP10110/01	10	7,5	H(m)	25	22	21	20	20	19	18	16	15	13
SLP10110/02	20	15		50	43	42	41	39	37	36	32	29	27
SLP10110/03	30	22		74	65	62	61	59	56	53	49	44	40
SLP10110/04	40	30		99	86	83	81	79	74	71	65	58	54
SLP10110/05	50	37		124	108	104	102	99	93	89	81	73	67
SLP10110/06	60	45		149	129	125	122	118	111	107	97	88	80
SLP10110/07	70	51		173	151	145	142	138	130	125	114	102	94
SLP10110/08	80	59		198	172	166	163	158	148	142	130	117	107
SLP10110/09	90	66		223	194	187	183	178	167	160	146	131	121
SLP10110/10	100	75		248	215	208	203	197	185	178	162	146	134
SLP10110/11	110	81		273	237	228	224	217	204	196	179	161	148
SLP10110/12	125	92		297	258	249	244	237	222	213	195	175	161
SLP10110/13	150	110		322	280	270	265	257	241	231	211	190	174
SLP10110/14	150	110		347	301	291	285	276	259	249	227	204	188
SLP10110/15	150	110		372	323	311	305	296	278	267	244	219	201

DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight
	HP	kW					LA (mm)	Kg
SLP10110/01	10	7,5	6"	6"	232	234	608	30
SLP10110/02	20	15					764	36
SLP10110/03	30	22					920	42
SLP10110/04	40	30	6" - 7" - 8"				1076	50
SLP10110/05	50	37					1232	55
SLP10110/06	60	45					1388	62
SLP10110/07	70	51	7" - 8"				1544	68
SLP10110/08	80	59					1700	74
SLP10110/09	90	66					1856	80
SLP10110/10	100	75	8" - 10"				2012	86
SLP10110/11	110	81					2168	92
SLP10110/12	125	92					2324	98
SLP10110/13	150	110					2480	104
SLP10110/14	150	110					2636	110
SLP10110/15	150	110					2792	116



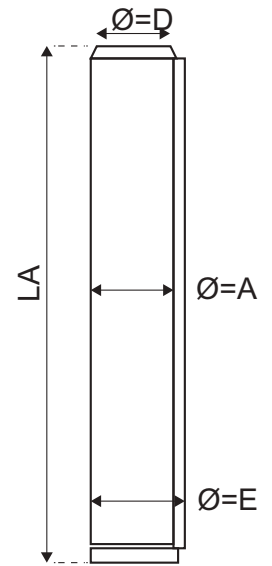
Rotation Speed;
2900 RPM



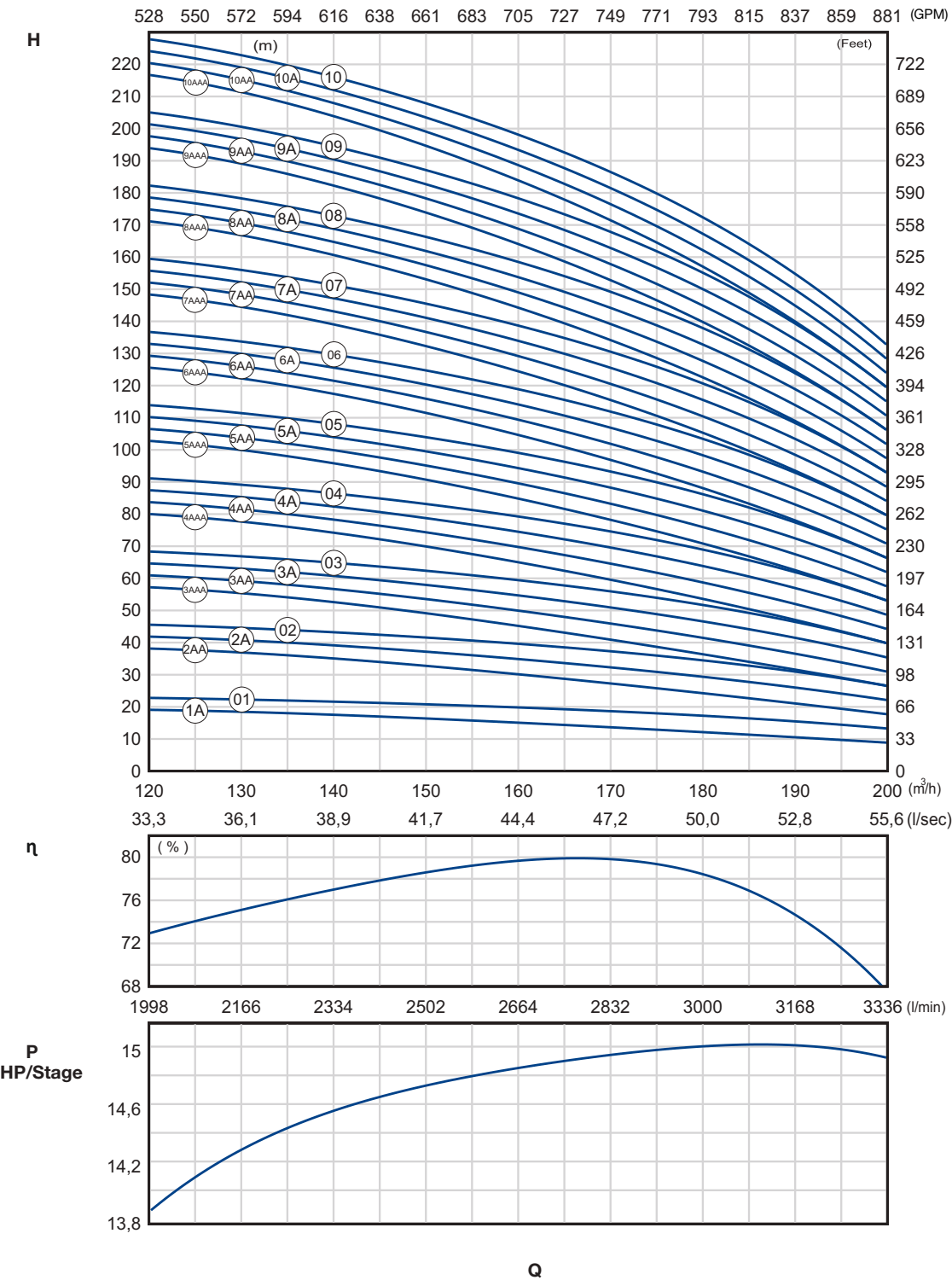
The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLP10125			Q												
Pump Type	Power		m³/h	0,0	80,0	90,0	100,0	110,0	120,0	125,0	130,0	135,0	140,0	145,0	150,0
	HP	kW	l/s	0,0	22,2	25,0	27,8	30,6	33,3	34,7	36,1	37,5	38,9	40,3	41,7
SLP10125/01A	10	7,5	H(m)	25	21	20	20	18	17	16	16	15	14	13	11
SLP10125/01	15	11		29	25	24	23	22	21	21	20	19	18	18	17
SLP10125/02A	20	15		53	46	45	43	41	38	37	36	34	32	31	28
SLP10125/02	30	22		57	50	49	47	45	43	41	40	38	37	36	34
SLP10125/03AA	35	26		78	68	65	63	59	56	53	51	48	46	45	40
SLP10125/03	40	30		86	76	73	70	67	64	62	60	58	55	53	50
SLP10125/04AAA	50	37		103	89	85	83	78	73	69	67	63	60	58	51
SLP10125/04AA	50	37		107	93	v	86	82	77	74	71	68	65	62	56
SLP10125/04A	50	37		111	97	94	90	86	81	78	76	72	69	67	62
SLP10125/04	60	45		115	101	98	94	90	85	83	80	77	74	71	67
SLP10125/05AAA	60	45		132	114	110	106	100	94	90	87	82	79	76	68
SLP10125/05AA	60	45		136	118	114	110	104	98	94	91	87	83	80	73
SLP10125/05	70	51		144	126	122	117	112	107	103	100	96	92	89	84
SLP10125/06AAA	70	51		160	139	134	129	123	115	111	107	101	97	94	85
SLP10125/06AA	75	55		164	143	138	133	127	120	115	111	106	102	98	90
SLP10125/06	80	59		172	151	146	140	134	128	124	120	115	111	107	101
SLP10125/07AA	90	66		193	169	163	156	149	141	136	131	125	120	116	107
SLP10125/07A	100	75		197	173	167	160	153	145	140	136	130	125	120	113
SLP10125/07	100	75		201	176	171	164	157	150	144	140	134	129	125	118
SLP10125/08AAA	100	75		218	190	183	176	167	158	152	147	140	134	129	119
SLP10125/08AA	110	81		222	194	187	180	171	162	156	151	144	139	134	124
SLP10125/08	110	81		230	202	195	187	179	171	165	160	153	148	143	135
SLP10125/09AAA	125	92		247	215	208	200	190	180	173	167	159	153	147	136
SLP10125/09	125	92		258	227	220	211	202	192	186	180	173	166	160	152
SLP10125/10AAA	125	92		275	240	232	223	212	201	193	187	178	171	165	153
SLP10125/10AA	150	110		279	244	236	227	216	205	198	191	183	176	169	158
SLP10125/10A	150	110		283	248	240	230	220	209	202	196	187	180	174	163
SLP10125/10	150	110		287	252	244	234	224	214	206	200	192	185	178	169
SLP10125/11	150	110		316	277	269	257	247	235	227	220	211	203	196	186
SLP10125/12AAA	150	110		333	291	281	270	257	244	234	227	216	208	201	187

DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight
	HP	kW			mm	mm	LA (mm)	Kg
SLP10125/01A	10	7,5	6"	6"	232	234	608	30
SLP10125/01	15	11					608	30
SLP10125/02A	20	15					764	36
SLP10125/02	30	22	6" - 7" - 8"				764	36
SLP10125/03AA	35	26	6"				920	42
SLP10125/03	40	30	6" - 7" - 8"				920	42
SLP10125/04AAA	50	37					1076	50
SLP10125/04AA	50	37					1076	50
SLP10125/04A	50	37					1076	50
SLP10125/04	60	45					1076	50
SLP10125/05AAA	60	45					1232	55
SLP10125/05AA	60	45					1232	55
SLP10125/05	70	51					7" - 8"	1232
SLP10125/06AAA	70	51	8"				1388	62
SLP10125/06AA	75	55					1388	62
SLP10125/06	80	59					1388	62
SLP10125/07AA	90	66	7" - 8"				1544	68
SLP10125/07A	100	75					1544	68
SLP10125/07	100	75	8" - 10"				1544	68
SLP10125/08AAA	100	75					1700	74
SLP10125/08AA	100	75					1700	74
SLP10125/08	110	81					1700	74
SLP10125/09AAA	125	92					1856	80
SLP10125/09	125	92					1856	80
SLP10125/10AAA	125	92					2012	86
SLP10125/10AA	150	110					2012	86
SLP10125/10A	150	110					2012	86
SLP10125/10	150	110					2012	86
SLP10125/11	150	110					2168	92
SLP10125/12AAA	150	110					2324	99



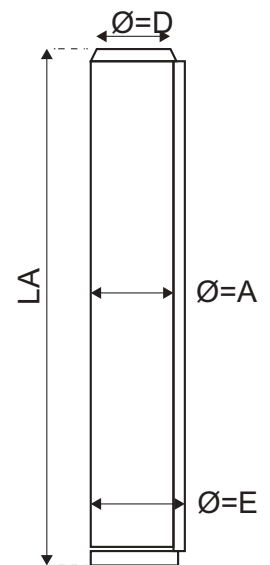
Rotation Speed;
2900 RPM

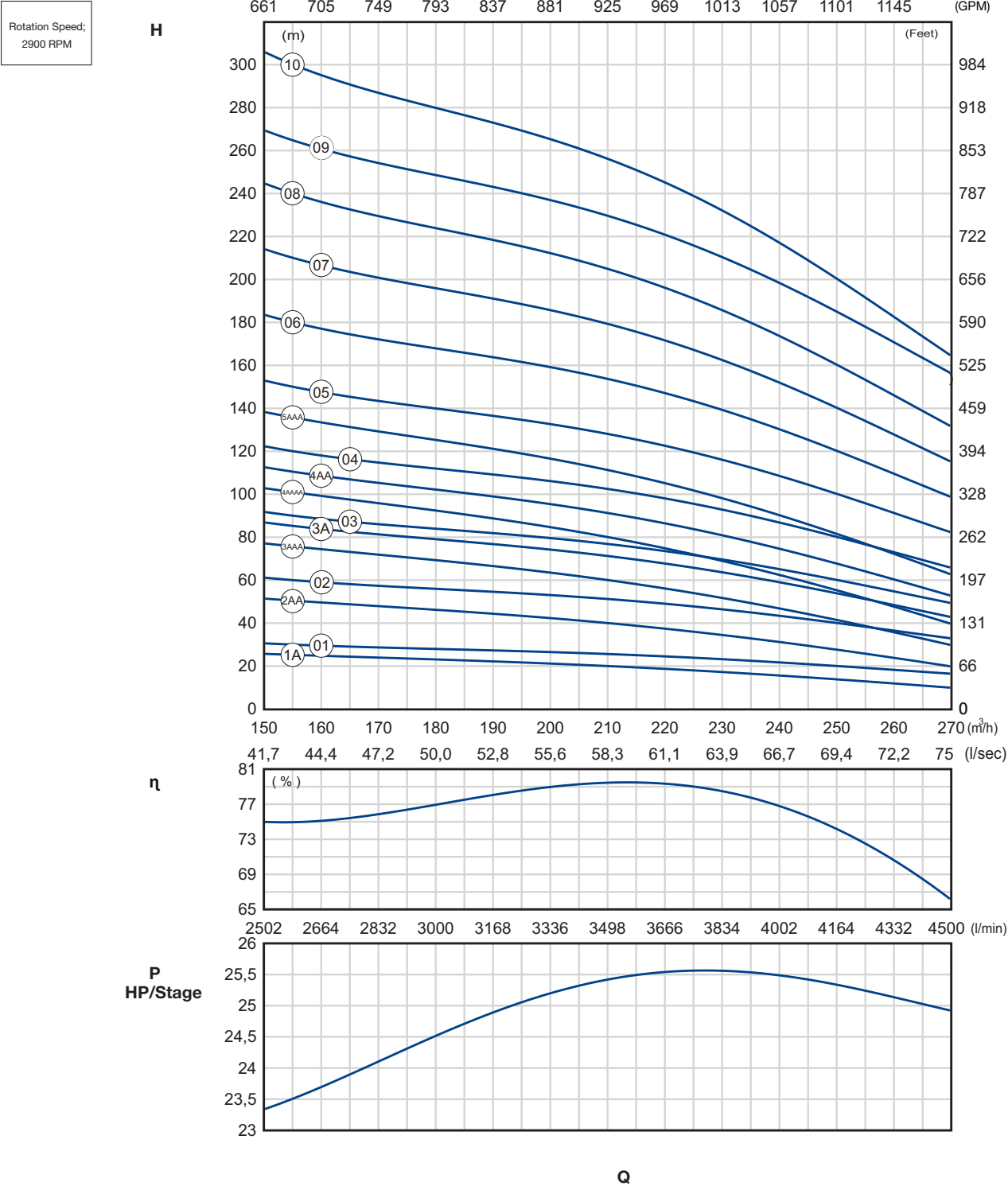


The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLP10165			Q												
Pump Type	Power		m³/h	0,0	120,0	130,0	140,0	150,0	155,0	160,0	155,0	160,0	170,0	180,0	200,0
	HP	kW	l/s	0,0	33,3	36,1	38,9	41,7	43,1	44,4	45,8	47,2	50,0	52,8	55,6
SLP10165/01A	12,5	9,2	H(m)	28	19	18	18	16	15	15	15	14	12	10	9
SLP10165/01	15	11		32	23	22	22	21	20	20	19	19	17	16	13
SLP10165/02AA	25	18,5		56	38	37	35	33	31	30	29	27	24	21	18
SLP10165/02A	30	22		60	42	41	39	37	36	35	34	32	29	26	22
SLP10165/02	30	22		63	46	45	43	42	41	40	38	37	34	31	26
SLP10165/03AAA	40	30		84	57	55	53	49	46	45	44	41	37	31	27
SLP10165/03AA	40	30		87	61	59	57	54	51	50	48	46	42	36	31
SLP10165/03A	50	37		91	65	63	61	58	56	55	53	51	46	42	35
SLP10165/3	50	37		95	68	67	65	62	61	60	58	56	51	47	40
SLP10165/04AAA	60	45		115	80	78	74	70	67	65	63	60	54	47	40
SLP10165/04AA	60	45		119	84	81	78	74	72	70	68	65	59	52	44
SLP10165/04A	60	45		123	87	85	82	79	77	75	72	69	64	57	48
SLP10165/04	60	45		126	91	89	86	83	82	79	77	74	68	63	53
SLP10165/05AAA	70	51		147	103	100	96	91	87	85	82	78	71	62	53
SLP10165/05AA	70	51		151	107	104	100	95	92	90	87	83	76	68	57
SLP10165/05A	75	55		154	110	107	104	100	97	94	91	88	81	73	62
SLP10165/05	75	55		158	114	111	108	104	102	99	96	93	86	78	66
SLP10165/06AAA	80	59		179	126	122	118	112	108	105	101	97	88	78	66
SLP10165/06AA	90	66		182	129	126	122	116	113	109	106	102	93	83	71
SLP10165/06A	90	66		186	133	130	126	120	118	114	111	107	98	89	75
SLP10165/06	90	66		190	137	134	129	125	123	119	115	111	103	94	79
SLP10165/07AAA	100	75		210	148	144	139	132	128	124	121	115	105	94	79
SLP10165/07AA	100	75		214	152	148	143	137	133	129	125	120	110	99	84
SLP10165/07A	110	81		218	156	152	147	141	138	134	130	125	115	104	88
SLP10165/07	110	81		221	160	156	151	145	143	139	135	130	120	109	82
SLP10165/08AAA	125	92		242	171	167	161	153	149	144	140	134	122	109	93
SLP10165/08AA	125	92		245	175	170	165	157	154	149	144	139	127	115	97
SLP10165/08A	125	92		249	179	174	169	162	159	154	149	144	132	120	101
SLP10165/08	125	92		253	182	178	173	166	164	159	154	149	137	125	106
SLP10165/09AAA	125	92		273	194	189	182	174	169	164	159	153	139	125	106
SLP10165/09AA	150	110		277	198	193	186	178	174	169	164	157	144	130	110
SLP10165/09A	150	110		281	201	196	190	183	179	174	168	162	149	135	114
SLP10165/09	150	110		284	205	200	194	187	184	179	173	167	154	141	119
SLP10165/10AAA	150	110		305	217	211	204	195	190	184	178	171	157	140	119
SLP10165/10AA	150	110		309	221	215	208	199	194	189	183	176	161	146	123
SLP10165/10A	150	110		312	224	219	212	203	199	194	188	181	166	151	128
SLP10165/10	150	110		316	228	223	216	208	204	199	192	186	171	156	132

DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight
	HP	kW					LA (mm)	Kg
SLP10165/01A	12,5	9,2	6"	6"	232	234	608	30
SLP10165/01	15	11					608	30
SLP10165/02AA	25	18,5					764	36
SLP10165/02A	30	22	6" - 7" - 8"				764	37
SLP10165/02	30	22					764	37
SLP10165/03AAA	40	30					920	43
SLP10165/03AA	40	30					920	43
SLP10165/03A	50	37					920	43
SLP10165/3	50	37					920	43
SLP10165/04AAA	60	45					1076	50
SLP10165/04AA	60	45					1076	50
SLP10165/04A	60	45					1076	50
SLP10165/04	60	45					1076	50
SLP10165/05AAA	70	51	7" - 8"				1232	56
SLP10165/05AA	70	51					1232	56
SLP10165/05A	75	55	8"				1232	56
SLP10165/05	75	55					1232	56
SLP10165/06AAA	80	59	7" - 8"				1388	63
SLP10165/06AA	90	66					1388	63
SLP10165/06A	90	66					1388	63
SLP10165/06	90	66					1388	63
SLP10165/07AAA	100	75	8" - 10"				1544	69
SLP10165/07AA	100	75					1544	69
SLP10165/07A	110	81					1544	69
SLP10165/07	110	81					1544	69
SLP10165/08AAA	125	92					1700	76
SLP10165/08AA	125	92					1700	76
SLP10165/08A	125	92					1700	76
SLP10165/08	125	92					1700	76
SLP10165/09AAA	125	92					1856	82
SLP10165/09AA	150	110					1856	82
SLP10165/09A	150	110					1856	82
SLP10165/09	150	110					1856	82
SLP10165/10AAA	150	110					2012	89
SLP10165/10AA	150	110					2012	89
SLP10165/10A	150	110					2012	89
SLP10165/10	150	110					2012	89

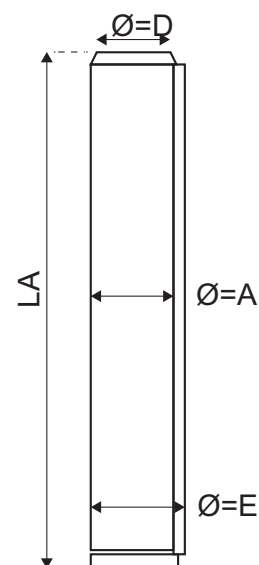


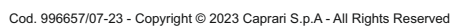


The hydraulic working characteristics have been calculated with water at 15°C at the atmospherical pressure of 1 bar and are guaranteed as conforming to standard UNI/ISO Grade 3B.
Performance curves are based on the kinematic viscosity 1mm²/s and density 1000kg/m³

SLP10215			Q													
Pump Type	Power		m³/h	0,0	150,0	170,0	190,0	200,0	205,0	210,0	215,0	220,0	225,0	230,0	250,0	270,0
	HP	kW	l/s	0,0	41,7	47,2	52,8	55,6	56,9	58,3	59,7	61,1	62,5	63,9	69,4	75,0
SLP10215/01A	20	15	H(m)	36	26	24	22	21	20	20	19	19	18	17	14	10
SLP10215/01	25	18,5		42	31	29	27	27	26	26	25	24	24	23	20	16
SLP10215/02AA	40	30		71	51	48	45	42	41	40	39	38	36	35	27	20
SLP10215/02	50	37		84	61	57	55	53	52	51	50	49	48	46	40	33
SLP10215/03AAA	60	45		107	77	72	67	63	61	60	58	56	55	52	41	30
SLP10215/03A	70	51		119	87	81	77	74	73	71	69	68	66	63	54	43
SLP10215/03	75	55		126	92	86	82	80	78	77	75	73	72	69	60	49
SLP10215/04AAAA	80	59		142	103	96	89	85	82	79	78	75	73	69	55	40
SLP10215/04AA	90	66		155	113	105	99	95	93	91	89	87	84	81	68	53
SLP10215/04	100	75		168	122	115	109	106	105	103	100	98	96	92	80	66
SLP10215/05AAA	110	81		190	138	129	122	116	114	111	108	105	103	98	81	63
SLP10215/05	125	92		209	153	143	137	133	131	128	125	122	120	116	100	82
SLP10215/06	150	110		251	184	172	164	159	157	154	150	147	144	139	121	99
SLP10215/07	180	134		293	214	200	191	186	183	179	175	171	168	162	141	115
SLP10215/08	200	147		335	245	229	219	212	209	205	200	196	192	185	161	131
SLP10215/09	225	168		377	276	258	246	239	235	231	225	221	216	208	181	147
SLP10215/10	250	185		419	306	286	273	265	261	256	250	245	240	231	201	164

DIMENSIONS CHART								
Pump Type	Power		Motor Type	Ø=D	Ø=A	Ø=E	Pump Lenght	Pump Weight
	HP	kW					LA (mm)	Kg
SLP10215/01A	20	15	6"	6"	232	234	776	51,6
SLP10215/01	25	18,5					776	51,6
SLP10215/02AA	40	30	6" - 7" - 8"				952	60,7
SLP10215/02	50	37					952	60,7
SLP10215/03AAA	60	45					1128	69,8
SLP10215/03A	70	51	7" - 8"				1128	69,8
SLP10215/03	75	55	8"				1128	69,8
SLP10215/04AAAA	80	59	7" - 8"				1304	78,9
SLP10215/04AA	90	66					1304	78,9
SLP10215/04	100	75	8" - 10"				1304	78,9
SLP10215/05AAA	110	81					1480	88,0
SLP10215/05	125	92					1480	88,0
SLP10215/06	150	110					1656	97,1
SLP10215/07	180	134	10"				1832	106,2
SLP10215/08	200	147					2008	115,3
SLP10215/09	225	168					2096	120,0
SLP10215/10	250	185					2184	124,4





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