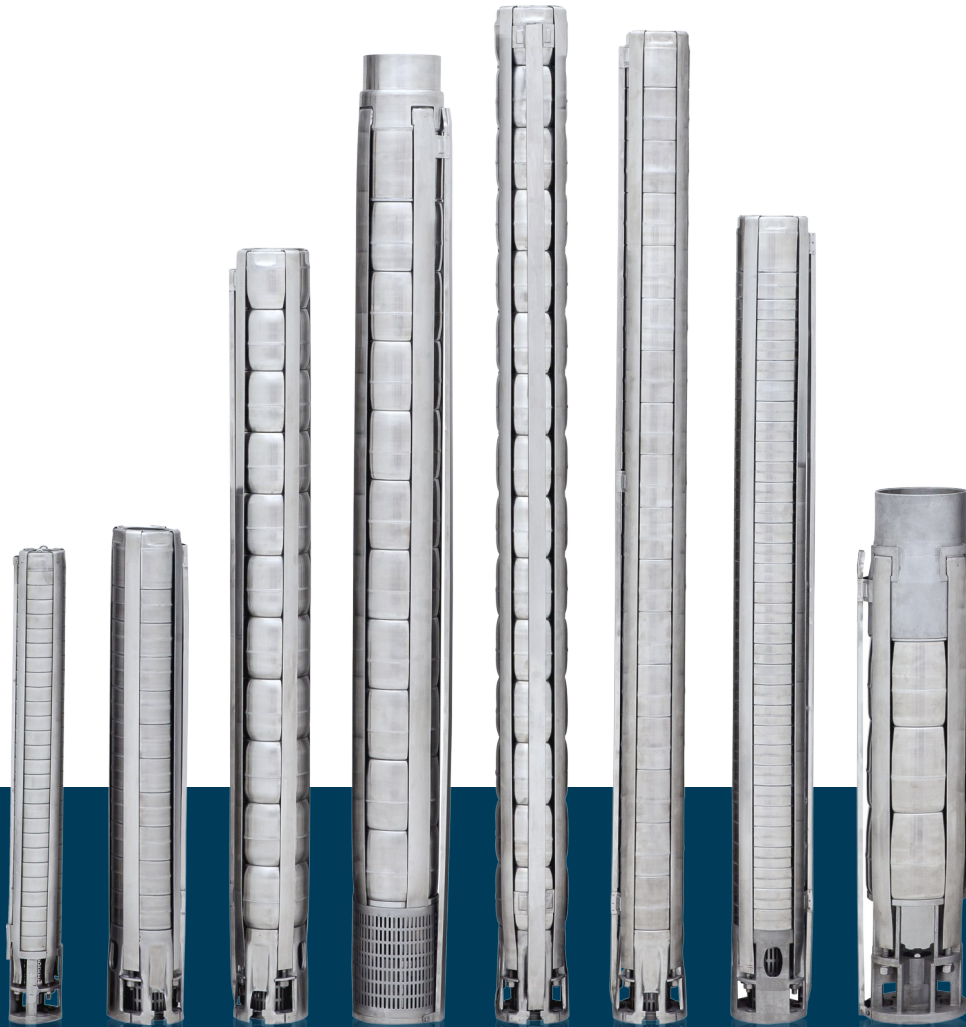


**Meeram**™

PUMPS + MOTORS



**STAINLESS STEEL**

BOREHOLE SUBMERSIBLE PUMPS

50Hz.

**Neeram Engineering LLP** is a young and dynamic startup founded by a group of professionals who bring decades of combined expertise in pump manufacturing, engineering, and international trade. With a vision to deliver world-class pumping solutions, we combine advanced technology, innovative design, and stringent quality practices to meet the needs of global markets.

Though new as an organization, our team's extensive experience in manufacturing and exports ensures that every product is built with precision, durability, and reliability in mind.

## Vision



To emerge as a globally trusted brand in pumps and motors, delivering sustainable solutions that empower agriculture, industry, and households worldwide.

## Mission



- To design and manufacture energy-efficient, durable, and reliable pumping solutions.
- To build long-term relationships with customers through value, trust, and service excellence.
- To continuously innovate and adopt green manufacturing practices for a sustainable future.

## Our Strengths



- Founders with extensive expertise in manufacturing & exports.
- In-house R&D and stringent quality testing systems.
- Focus on energy efficiency and long product life.
- Strong network for international distribution.

## Quality Policy



At **Neeram Engineering LLP**, quality is the foundation of everything we do. We are committed to:

- Using high-grade raw materials and components.
- Adhering to strict quality control measures at every stage of production.
- Ensuring performance, safety, and reliability in every pump and motor.
- Continuously improving processes through feedback, training, and innovation.



**"Our promise:** Delivering products that exceed customer expectations in performance, durability, and efficiency."

## Global Reach

With the founders' strong background in international business development and exports, we aim to establish Neeram Engineering LLP as a trusted global partner, supplying pumping solutions to agriculture, industries, and households across world markets.

Product Data	4
Performance Range	5
Construction	6
<b>Technical Data</b>	
4NP2	7
4NP3	9
4NP5	11
4NP8	13
4NP14	15
6NP12	19
6NP15	21
6NP17	25
6NP30	29
6NP46	33
6NP60	37
8NP77	41
8NP95	45
10NP125	51
10NP160	53

# Product Data

Stainless steel submersible borehole pumps



## Introduction

Submersible borehole pumps for 4" wells (DN 100mm), 6" (DN 150mm), 8" (DN 200mm), 10" (DN 250mm) are constructed out of stainless steel AISI 304 (stainless steel AISI 316 material available on request)

Size for connection to the motor according NEMA standards up to 8" motor joining.

Delivery casing with built-in non-return valve.

## Impellers:

Radial flow impellers

- 4": 4NP2, 4NP3, 4NP5

Mixed flow impellers

- 4": 4NP8, 4NP14
- 6": 6NP12, 6NP15, 6NP17, 6NP30, 6NP46, 6NP60
- 8": 8NP77, 8NP95
- 10": 10NP125, 10NP160

## Connection:

Screwed pipe connection with BSP thread as standard.

NPT thread pipe connection are available on request.

## Operating conditions

- Flow range : Max. 282 m<sup>3</sup>/h
- Head range : Max. 750 m
- Liquid temperature : 0°C to +45°C
- Max. sand content into the water : 50 g/m<sup>3</sup>

## Nomenclature :

Example	NP	46	-5	-A	B	N
Type range (NP)						
Pump type						
Number of impellers						
First impeller with reduced diameter (A, B or C)						
Second impeller with reduced diameter (A, B or C)						
Stainless steel parts of material						
= AISI 304 (DIN W.-Nr. 1.4301) (Standard construction)						
N = AISI 316 (DIN W.-Nr. 1.4401)						

## Liquid suitable for pumping:

These pumps are designed for liquids which are thin, clean, non-aggressive, non-explosive, not containing solid particles or fibres.

Special versions made of stainless steel AISI 316 are available for applications involving aggressive liquids.

## Curve conditions

The conditions below apply to the curves shown the following pages.

## General

- Tolerances in accordance with ISO 9906, Annex A.
- The motors used for the measurement are standard motors.
- Test results with clean cold water, without gas content. Measurements have been made with airless water at a temperature of 20°C.
- Head and power values valid for liquids with density = 1.0 kg/dm<sup>3</sup> and kinematic viscosity  $\nu = \max 1 \text{ mm}^2/\text{s}$  (1 cSt).
- When pumping liquids with a density higher than that of water, motors with correspondingly higher outputs must be used.
- The QH curves apply to a rated motor speed of 2900 min<sup>-1</sup>.
- The performance curves are inclusive of possible losses such as non-return valve losses.
- A safety margin of + 2 feet is recommend for the NPSH value.

## 4" curves

- QH: The curves are inclusive of valve and inlet losses at the actual speed.
- Power curve: The power curve shows pump power input at the actual speed for one stage.
- Efficiency curve:  $\eta$ % shows pump stage efficiency.

## 6", 8" & 10" curves

- QH: The curves are inclusive of valve and inlet losses at the actual speed. Operation without non-return valve will increase the actual head at nominal performance by 0.5 to 1m.
- NPSH: The curve is inclusive of suction interconnector and shows required inlet pressure.
- Power curve: The power curve shows pump power input at the actual speed for one stage.
- Efficiency curve:  $\eta$ p% show pump stage efficiency.

# Performance Range

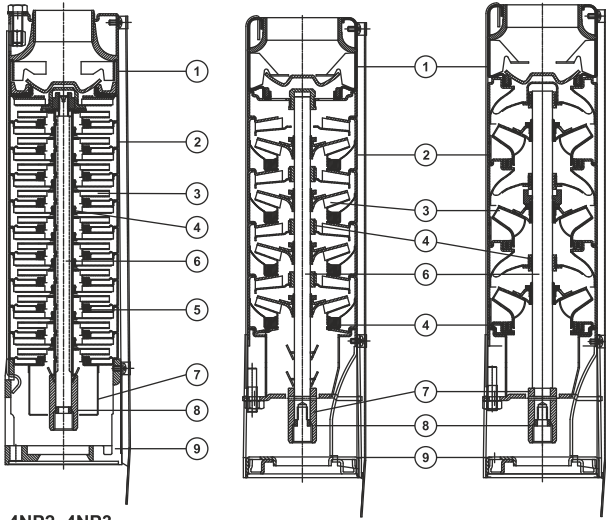
Stainless steel submersible borehole pumps



Model	Borehole Dia.	Discharge Range (m <sup>3</sup> /h)	Head Range (Mtrs)	Del. (BSP)
4NP2	4"	0-2.7	10-547	1 ¼"
4NP3	4"	0-4.3	10-434	1 ¼" / 1 ½"
4NP5	4"	0-6.7	9-542	¼" / 1 ½"
4NP8	4"	0-11.4	11-434	2"
4NP14	4"	0-18.8	12-164	2"
6NP12	6"	0-18.33	4-460	2½"
6NP15	6"	0-18	6-462	2½"
6NP17	6"	0-22.1	4-671	2½"
6NP30	6"	0-39	3-565	3¾"
6NP46	6"	0-60	0-508	4"
6NP60	6"	0-79	0-323	4"
8NP77	8"	0-100	7-403	5"
8NP95	8"	0-123.8	6-423	5"
10NP125	10"	0-162.5	5-495	6"
10NP160	10"	0-217	4-161	6"

## Sectional drawing & Materials

### 4" Stainless steel submersible borehole pumps



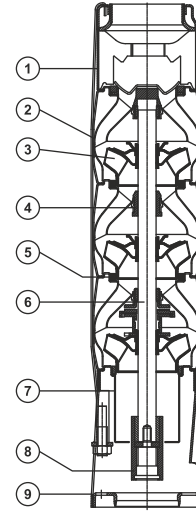
4NP2, 4NP3,  
4NP5

4NP8

4NP14

Pos.	Component	Material
1	Delivery casing	Stainless steel AISI 304 / CF8
2	Diffuser	Stainless steel AISI 304
3	Impeller	Stainless steel AISI 304
4	Bearing	NBR
5	Neck ring	NBR
6	Pump shaft	Stainless steel AISI 431 / 410
7	Strainer	Stainless steel AISI 304
8	Coupling	Stainless steel AISI 304
9	Suction inter connector	Stainless steel AISI 304 / CF8

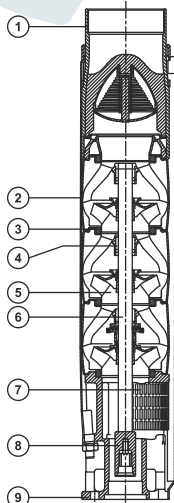
### 6" Stainless steel submersible borehole pumps



6NP12, 6NP15, 6NP17, 6NP30, 6NP46, 6NP60

Pos.	Component	Material
1	Delivery casing	Stainless steel AISI 304 / CF8
2	Diffuser	Stainless steel AISI 304
3	Impeller	Stainless steel AISI 304
4	Bearing	NBR
5	Neck ring	NBR
6	Pump shaft	Stainless steel AISI 431
7	Strainer	Stainless steel AISI 304
8	Coupling	Stainless steel AISI 304
9	Suction inter connector	Stainless steel AISI 304 / CF8
10	Upper Thrust	Stainless steel AISI 304 / NR

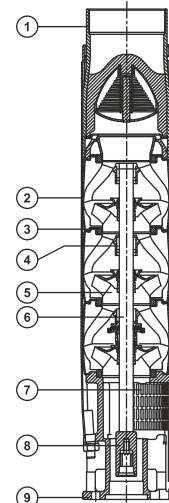
### 8" Stainless steel submersible borehole pumps



8NP77, 8NP95

Pos.	Component	Material
1	Delivery casing	Stainless steel AISI 304 / CF8
2	Diffuser	AISI 304
3	Neck ring	NBR
4	Bearing	NBR
5	Impeller	AISI 304
6	Pump shaft	AISI 431
7	Strainer	Stainless steel AISI 304
8	Coupling	AISI 304
9	Suction inter connector	Stainless steel AISI 304 / CF8

### 10" Stainless steel submersible borehole pumps



10NP125, 10NP160

Pos.	Component	Material
1	Delivery casing	Stainless steel AISI 304 / CF8
2	Diffuser	Stainless steel AISI 304
3	Neck ring	NBR
4	Bearing	NBR
5	Impeller	Stainless steel AISI 304
6	Pump shaft	Stainless steel AISI 431
7	Strainer	Stainless steel AISI 304
8	Coupling	Stainless steel AISI 304
9	Suction inter connector	Stainless steel AISI 304 / CF8

# Technical Data

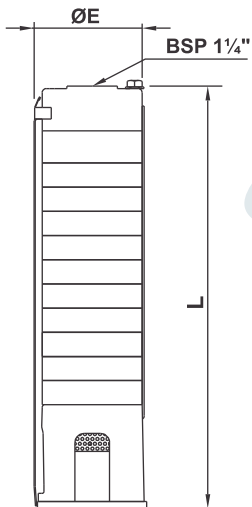
4" Stainless Steel Pumps

# 4NP2



## Performance Table

Model Name	kW	HP	Stage	Q	n = 2900 rpm					
				m <sup>3</sup> /h	0	0.4	1.2	1.6	1.9	2.7
				L/min	0	6.7	20	27	33	45
4NP2/6	0.37	0.50	6	H mts.	36	35	32	29	24	10
4NP2/9	0.37	0.50	9		54	52	47	41	34	14
4NP2/13	0.55	0.75	13		78	76	67	59	50	21
4NP2/18	0.75	1.00	18		108	105	93	83	69	29
4NP2/23	1.10	1.50	23		138	135	120	107	90	39
4NP2/28	1.50	2.00	28		168	165	147	132	110	48
4NP2/33	1.50	2.00	33		196	192	171	154	128	54
4NP2/40	2.20	3.00	40		245	239	213	190	158	62
4NP2/48	2.20	3.00	48		292	284	252	225	185	70
4NP2/55	3.00	4.00	55		336	327	290	260	214	85
4NP2/65	3.00	4.00	65		394	385	340	302	249	94
4NP2/75	4.00	5.50	75		458	447	397	355	293	118
4NP2/90	4.00	5.50	90		547	532	469	419	344	129

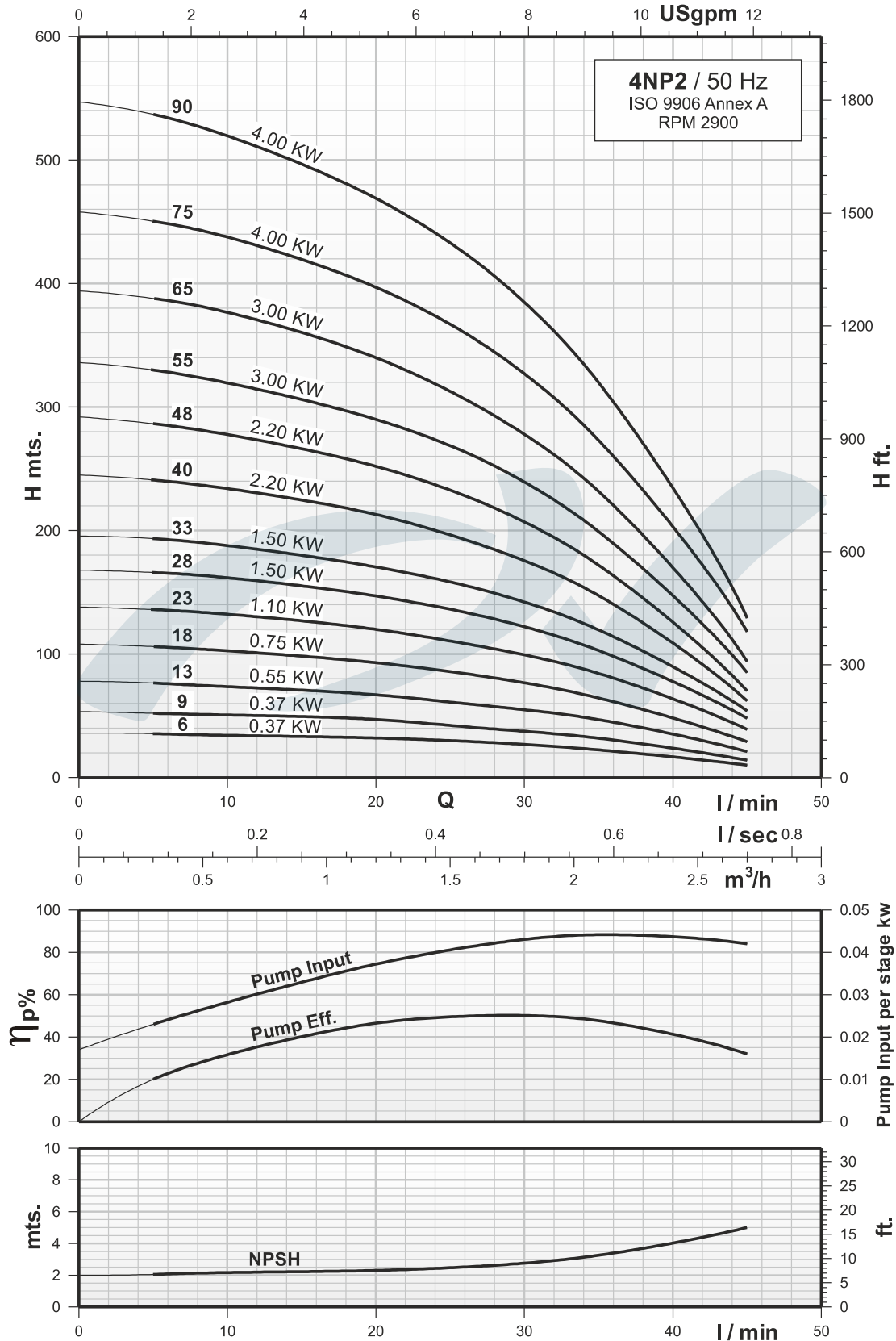


4NP2/90 is mounted in sleeve / adapter optional

## Dimensions & Weights

Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
4NP2/6	4"	101	410	4.0	0.0050
4NP2/9	4"	101	473	4.9	0.0057
4NP2/13	4"	101	557	6.2	0.0067
4NP2/18	4"	101	662	7.8	0.0080
4NP2/23	4"	101	767	9.4	0.0093
4NP2/28	4"	101	872	10.9	0.0106
4NP2/33	4"	101	977	12.5	0.0118
4NP2/40	4"	101	1124	14.8	0.0136
4NP2/48	4"	101	1292	17.3	0.0156
4NP2/55	4"	101	1439	19.5	0.0174
4NP2/65	4"	101	1649	34.7	0.0200
4NP2/75	4"	101	1859	37.9	0.0225
4NP2/90	4"	108	2174	42.6	0.0263

## Performance Curve



# Technical Data

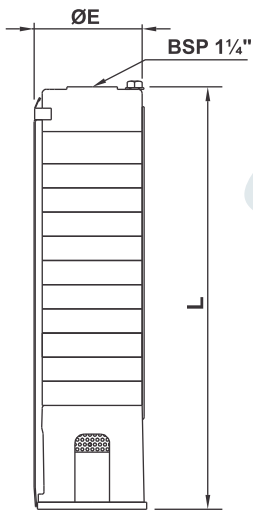
4" Stainless Steel Pumps

# 4NP3



## Performance Table

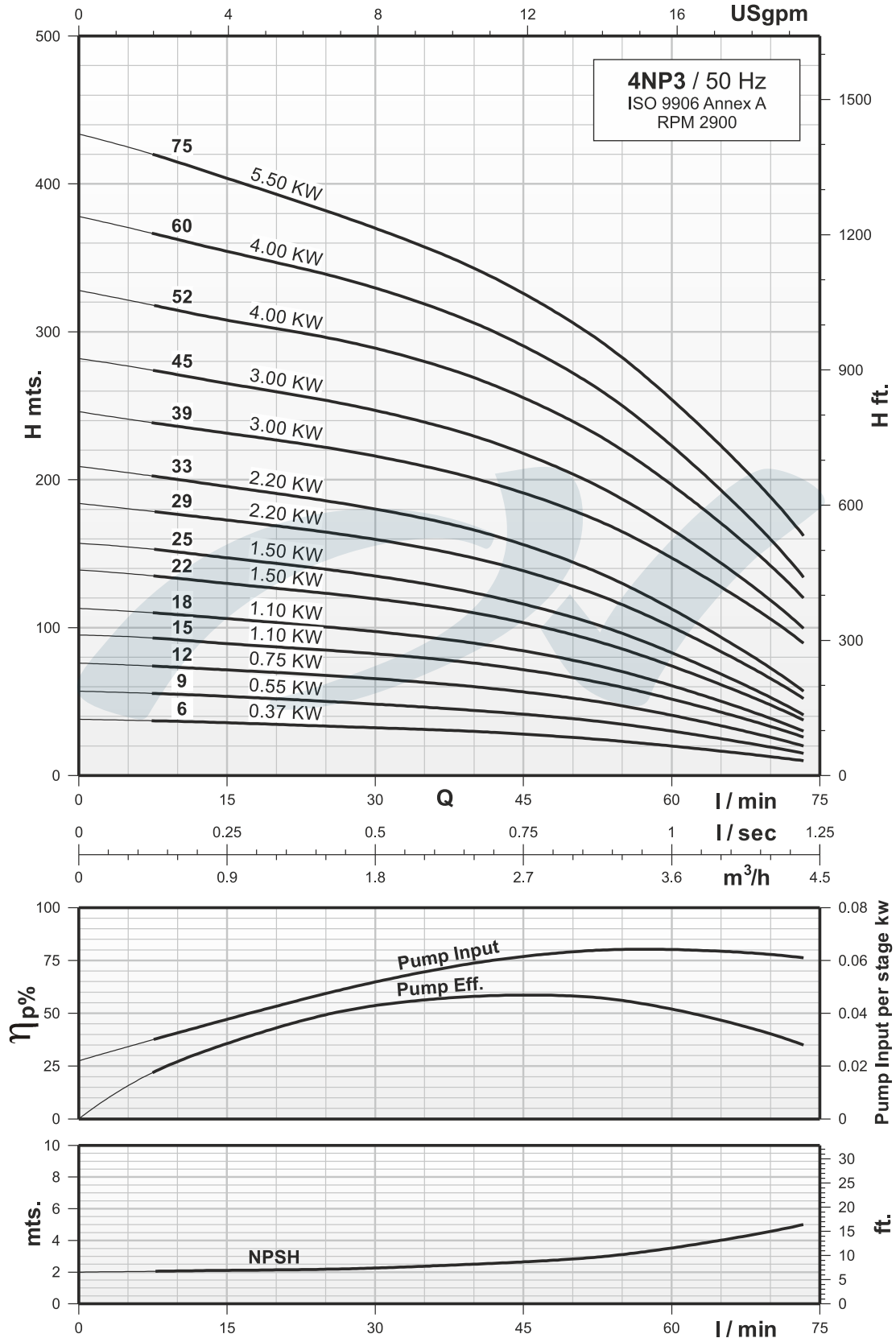
Model Name	kW	HP	Stage	Q	n = 2900 rpm					
				m <sup>3</sup> /h	0	0.8	1.6	2.4	3.1	4.3
				L/min	0	13	27	40	53	73
4NP3/6	0.37	0.50	6	H mts.	38	36	33	30	24	10
4NP3/9	0.55	0.75	9		57	54	50	44	36	15
4NP3/12	0.75	1.00	12		76	72	67	60	49	20
4NP3/15	1.10	1.50	15		95	90	84	76	62	26
4NP3/18	1.10	1.50	18		113	107	100	90	73	30
4NP3/22	1.50	2.00	22		139	131	122	110	89	38
4NP3/25	1.50	2.00	25		157	149	138	124	100	41
4NP3/29	2.20	3.00	29		184	174	163	147	120	52
4NP3/33	2.20	3.00	33		209	197	184	166	135	57
4NP3/39	3.00	4.00	39		246	233	220	201	170	90
4NP3/45	3.00	4.00	45		282	267	252	230	193	100
4NP3/52	4.00	5.50	52		328	310	294	269	227	120
4NP3/60	4.00	5.50	60		378	357	336	306	258	134
4NP3/75	5.50	7.50	75		434	408	378	343	291	162



## Dimensions & Weights

Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
4NP3/6	4"	101	410	4.0	0.0050
4NP3/9	4"	101	473	4.9	0.0057
4NP3/12	4"	101	536	5.9	0.0065
4NP3/15	4"	101	599	6.8	0.0072
4NP3/18	4"	101	662	7.8	0.0080
4NP3/22	4"	101	746	9.0	0.0090
4NP3/25	4"	101	809	10.0	0.0098
4NP3/29	4"	101	893	11.3	0.0108
4NP3/33	4"	101	977	12.5	0.0118
4NP3/39	4"	101	1103	14.4	0.0133
4NP3/45	4"	101	1229	16.3	0.0149
4NP3/52	4"	101	1376	18.6	0.0166
4NP3/60	4"	101	1544	21.1	0.0187
4NP3/75	4"	101	1859	25.9	0.0225

## Performance Curve



# Technical Data

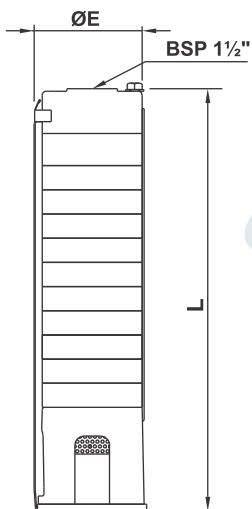
4" Stainless Steel Pumps

# 4NP5



## Performance Table

Model Name	kW	HP	Stage	Q	n = 2900 rpm					
				m <sup>3</sup> /h	0	0.7	2.4	4	5.5	6.7
				L/min	0	13	40	67	93	113
4NP5/4	0.37	0.50	4	H mts.	26	24	23	20	14	-
4NP5/6	0.55	0.75	6		39	36	32	29	20	11
4NP5/8	0.75	1.00	8		51	48	44	38	27	15
4NP5/12	1.10	1.50	12		77	72	65	57	40	22
4NP5/17	1.50	2.00	17		109	103	92	80	57	30
4NP5/21	2.20	3.00	21		135	127	116	100	73	40
4NP5/25	2.20	3.00	25		160	150	137	118	84	45
4NP5/33	3.00	4.00	33		211	198	179	154	110	59
4NP5/38	4.00	5.50	38		250	236	213	186	134	72
4NP5/44	4.00	5.50	44		281	265	239	207	148	80
4NP5/52	5.50	7.50	52		333	315	285	249	179	100
4NP5/60	5.50	7.50	60		384	365	326	283	202	110
4NP5/75	7.50	10.0	75		480	453	409	355	254	137
4NP5/85	7.50	10.0	85		542	510	459	397	280	150



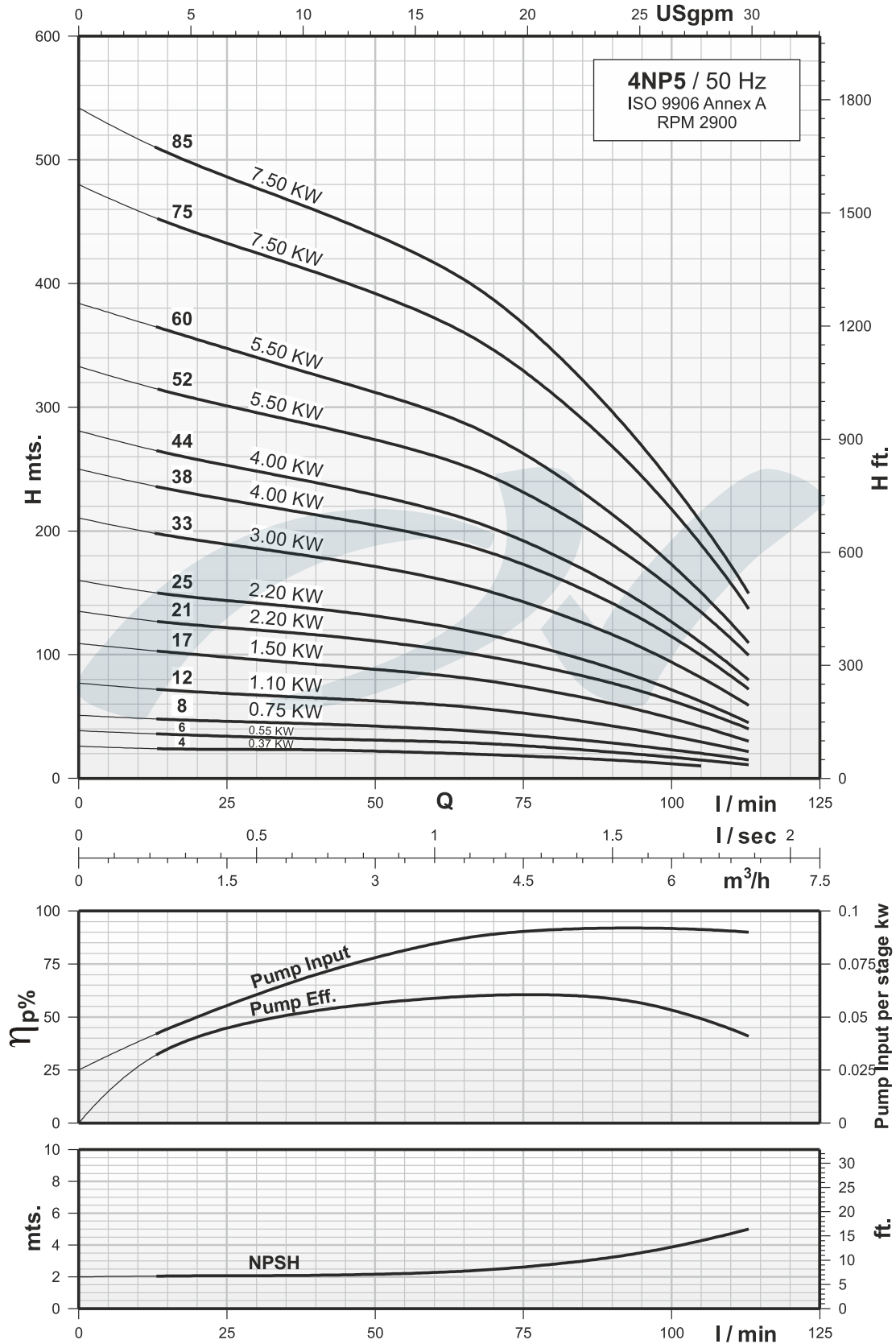
4NP5/85 is mounted in sleeve / adapter optional

## Dimensions & Weights

Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
4NP5/4	4"	101	368	3.3	0.0045
4NP5/6	4"	101	410	4.0	0.0050
4NP5/8	4"	101	452	4.6	0.0055
4NP5/12	4"	101	536	5.9	0.0065
4NP5/17	4"	101	641	7.4	0.0078
4NP5/21	4"	101	725	8.7	0.0088
4NP5/25	4"	101	809	10.0	0.0098
4NP5/33	4"	101	977	12.5	0.0118
4NP5/38	4"	101	1082	14.1	0.0131
4NP5/44	4"	101	1208	16.0	0.0146
4NP5/52	4"	101	1376	18.6	0.0166
4NP5/60	4"	101	1544	21.1	0.0187
4NP5/75	4"	101	1859	25.9	0.0225
4NP5/85	4"	108	2069	29.1	0.0250

4NP5/75	6"	142	2159	26.9	0.0864
4NP5/85	6"	142	2369	30.1	0.0948

## Performance Curve



# Technical Data

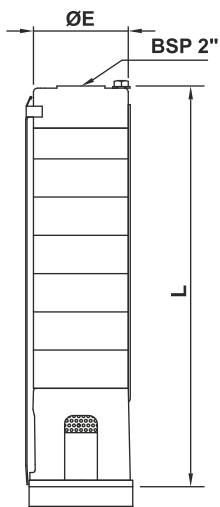
4" Stainless Steel Pumps

# 4NP8



## Performance Table

Model Name	kW	HP	Stage	Q	n = 2900 rpm					
				m <sup>3</sup> /h	0	3	4.9	6.4	7.9	11.4
				L/min	0	50	83	108	133	190
4NP8/5	0.75	1.00	5	H mts.	30	27	25	23	20	11
4NP8/7	1.10	1.50	7		41	38	35	32	29	15
4NP8/10	1.50	2.00	10		60	54	49	45	40	22
4NP8/12	2.20	3.00	12		73	65	60	56	50	29
4NP8/15	2.20	3.00	15		90	80	73	68	61	33
4NP8/18	3.00	4.00	18		108	96	87	81	73	40
4NP8/21	4.00	5.50	21		127	113	104	97	88	49
4NP8/25	4.00	5.50	25		150	134	123	114	104	56
4NP8/30	5.50	7.50	30		180	160	146	136	121	64
4NP8/37	5.50	7.50	37		221	195	178	165	147	75
4NP8/44	7.50	10.0	44		263	230	210	196	177	90
4NP8/50	7.50	10.0	50		298	260	236	220	198	100
4NP8/58	9.30	12.5	58		346	304	275	256	230	117
4NP8/66	11.0	15.0	66		394	345	315	294	265	133
4NP8/73	11.0	15.0	73		434	380	344	320	290	144



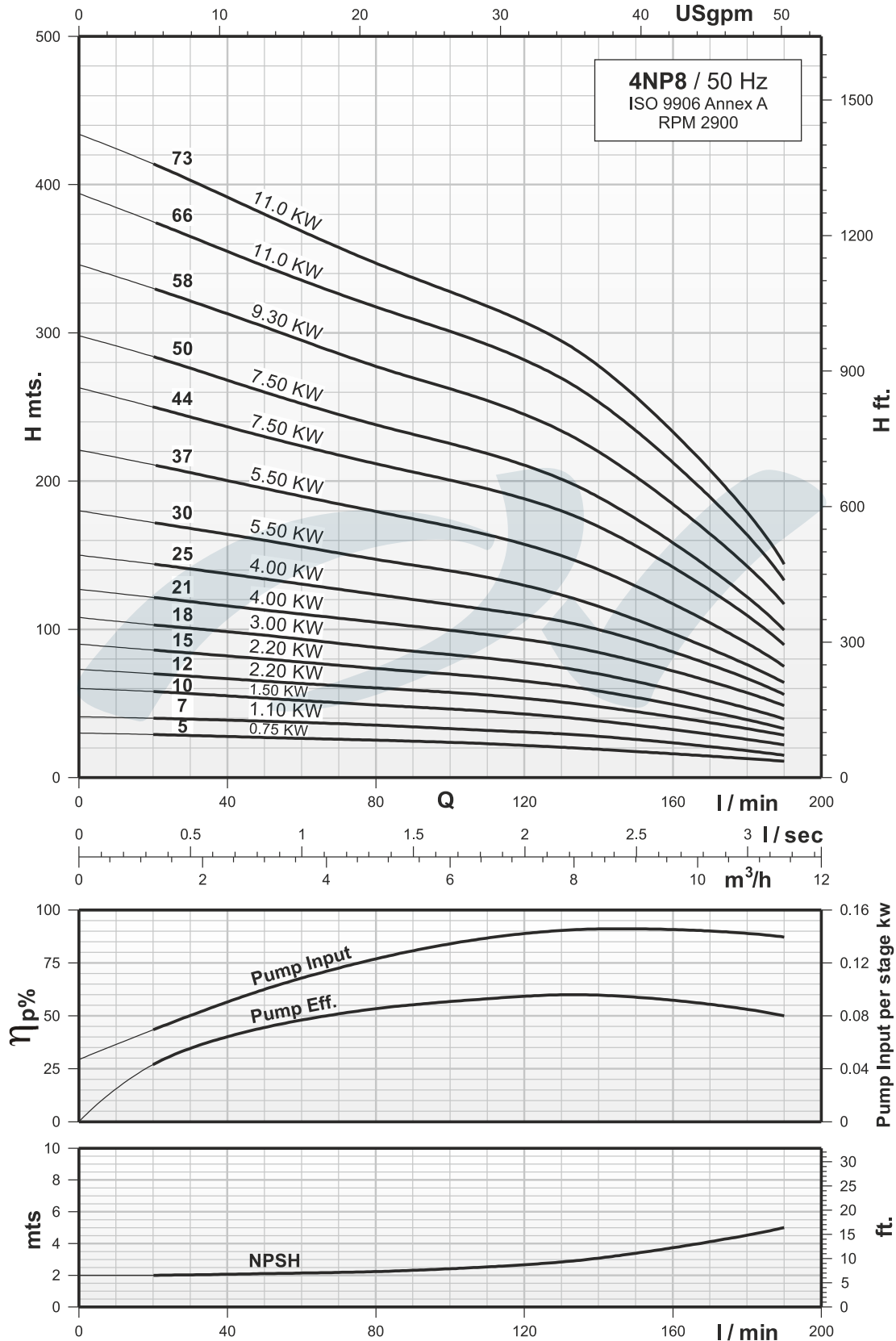
4NP8/73 is mounted in sleeve / adapter optional

## Dimensions & Weights

Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
4NP8/5	4"	101	549	7.0	0.0066
4NP8/7	4"	101	633	8.1	0.0077
4NP8/10	4"	101	759	9.6	0.0092
4NP8/12	4"	101	843	10.6	0.0102
4NP8/15	4"	101	969	12.2	0.0117
4NP8/18	4"	101	1095	13.7	0.0132
4NP8/21	4"	101	1221	15.3	0.0148
4NP8/25	4"	101	1389	17.3	0.0168
4NP8/30	4"	101	1599	19.9	0.0193
4NP8/37	4"	101	1893	23.5	0.0229
4NP8/44	4"	101	2187	27.1	0.0265
4NP8/50	4"	101	2439	30.2	0.0295

4NP8/44	6"	142	2487	28.1	0.0995
4NP8/50	6"	142	2739	31.2	0.1096
4NP8/58	6"	142	2775	34.3	0.0336
4NP8/66	6"	142	3111	38.4	0.0376
4NP8/73	6"	142	3237	39.9	0.0399

## Performance Curve



# Technical Data

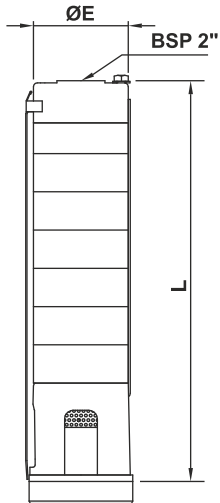
4" Stainless Steel Pumps

# 4NP14



## Performance Table

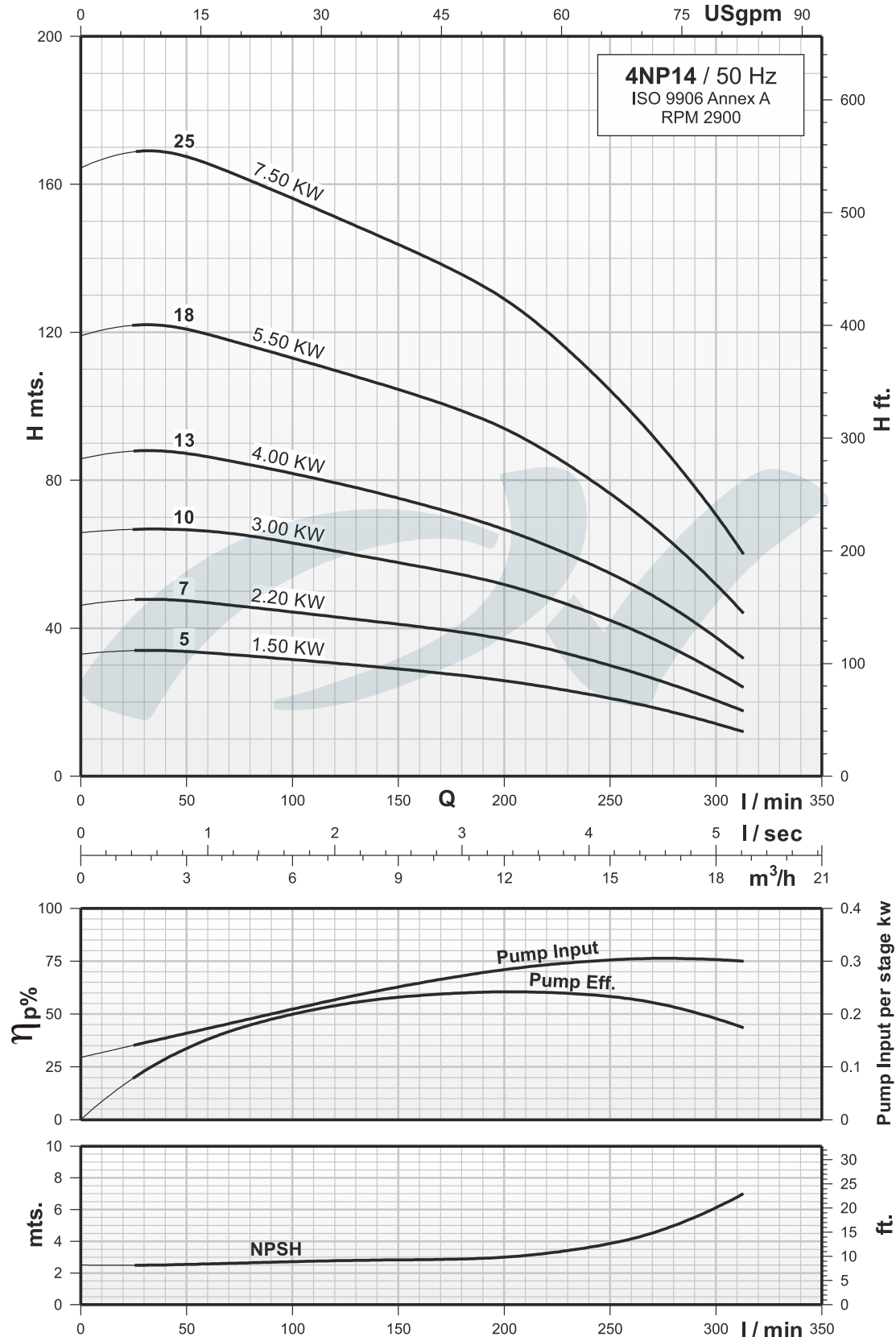
Model Name	kW	HP	Stage	Q	n = 2900 rpm					
				m <sup>3</sup> /h	0	4	7.9	12	16	18.8
				L/min	0	68	133	200	267	313
4NP14/5	1.50	2.00	5	H mts.	33	33	30	26	19	12
4NP14/7	2.20	3.00	7		46	46	42	37	27	18
4NP14/10	3.00	4.00	10		66	66	60	52	38	24
4NP14/13	4.00	5.50	13		86	86	78	67	50	32
4NP14/18	5.50	7.50	18		119	118	108	94	69	44
4NP14/25	7.50	10.0	25		164	164	148	129	94	60



## Dimensions & Weights

Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
4NP14/5	4"	101	510	6.2	0.0106
4NP14/7	4"	101	640	7.8	0.0106
4NP14/10	4"	101	835	10.2	0.0106
4NP14/13	4"	101	1030	12.8	0.0162
4NP14/18	4"	101	1355	16.8	0.0162
4NP14/25	4"	101	1810	22.9	0.0204
4NP14/25	6"	142	1872	26.0	0.0540

## Performance Curve



# Technical Data

6" Stainless Steel Pumps

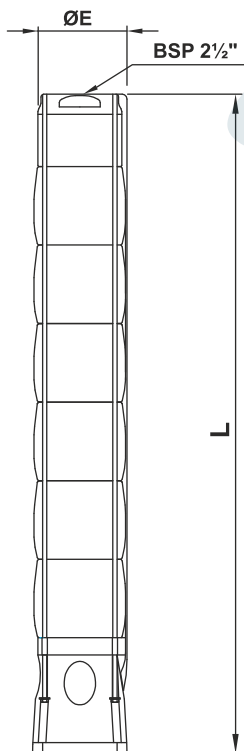
# 6NP12



## Performance Table

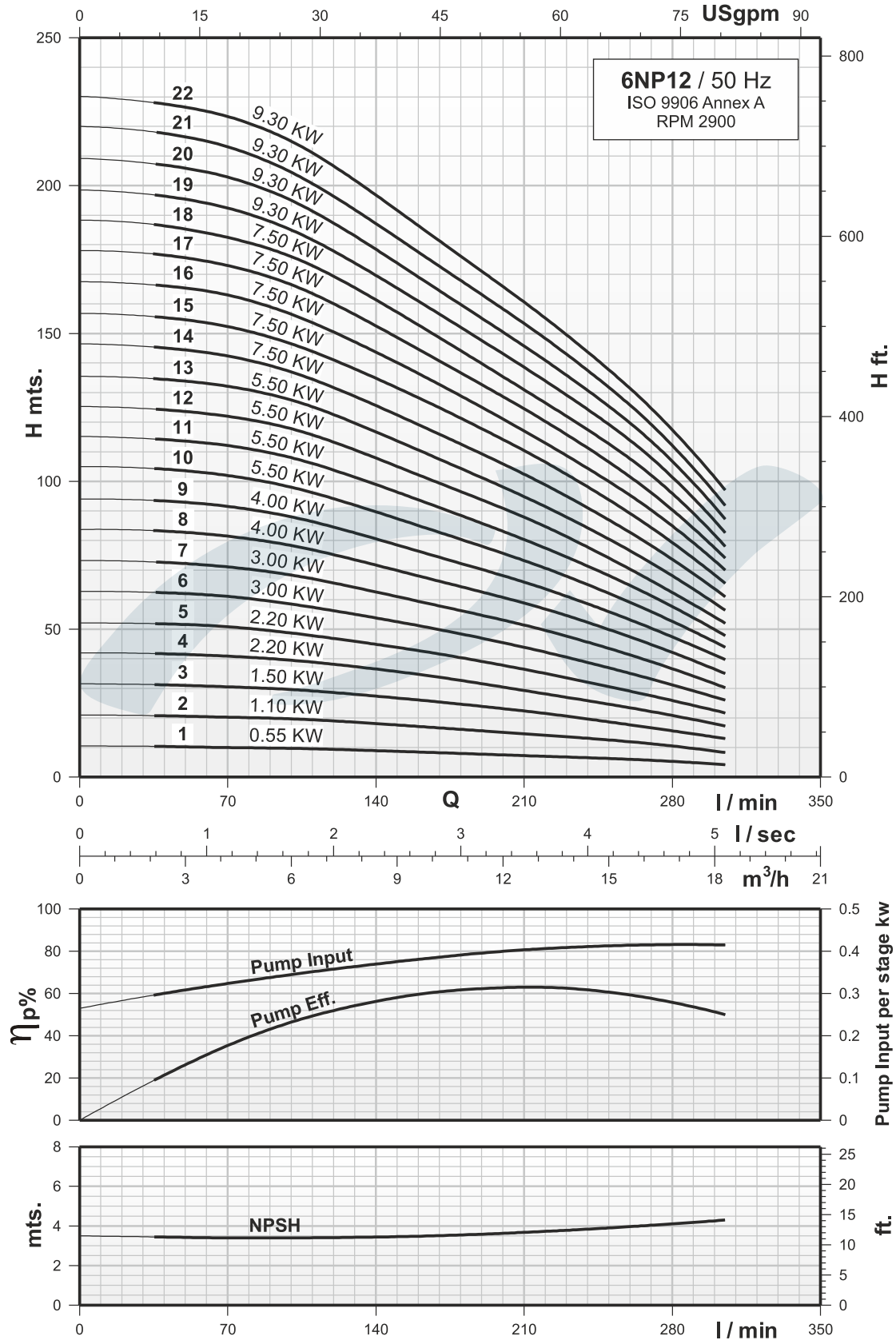
Model Name	kW	HP	Stage	Q	n = 2900 rpm						
				m <sup>3</sup> /h	0	4	6	10	13	16	18.3
				L/min	0	67	100	167	217	267	305
6NP12/1	0.55	0.75	1	H mts.	11	10	10	8	7	6	4
6NP12/2	1.10	1.50	2		21	20	20	17	14	12	8
6NP12/3	1.50	2.00	3		32	31	30	26	22	17	13
6NP12/4	2.20	3.00	4		42	41	40	34	29	23	17
6NP12/5	2.20	3.00	5		52	51	49	42	36	28	22
6NP12/6	3.00	4.00	6		63	61	59	50	43	34	26
6NP12/7	3.00	4.00	7		73	71	68	58	50	40	30
6NP12/8	4.00	5.50	8		84	82	78	67	58	46	35
6NP12/9	4.00	5.50	9		94	92	88	75	64	51	40
6NP12/10	5.50	7.50	10		105	102	98	84	72	57	44
6NP12/11	5.50	7.50	11		115	112	108	92	78	63	48
6NP12/12	5.50	7.50	12		125	122	118	100	86	68	52
6NP12/13	5.50	7.50	13		136	133	128	109	93	74	56
6NP12/14	7.50	10.0	14		147	143	137	117	100	80	61
6NP12/15	7.50	10.0	15		157	153	147	126	108	86	66
6NP12/16	7.50	10.0	16		168	164	157	134	114	92	70
6NP12/17	7.50	10.0	17		178	174	167	142	122	98	74
6NP12/18	7.50	10.0	18		188	183	176	150	128	104	78
6NP12/19	9.30	12.5	19		199	193	185	158	136	110	83
6NP12/20	9.30	12.5	20		209	204	195	166	143	116	87
6NP12/21	9.30	12.5	21		220	214	205	174	150	122	92
6NP12/22	9.30	12.5	22		230	224	215	183	157	127	97

## Dimensions & Weights



Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
6NP12/1	4"	131	434	12.9	0.0125
6NP12/2	4"	131	494	13.7	0.0143
6NP12/3	4"	131	554	14.5	0.0160
6NP12/4	4"	131	614	15.3	0.0177
6NP12/5	4"	131	674	16.1	0.0195
6NP12/6	4"	131	734	16.9	0.0212
6NP12/7	4"	131	794	17.7	0.0229
6NP12/8	4"	131	854	18.5	0.0247
6NP12/9	4"	131	914	19.3	0.0264
6NP12/10	4"	131	974	20.1	0.0281
6NP12/11	4"	131	1034	20.9	0.0299
6NP12/12	4"	131	1094	21.7	0.0316
6NP12/13	4"	131	1154	22.5	0.0333
6NP12/14	4"	131	1214	23.3	0.0351
6NP12/15	4"	131	1274	24.1	0.0368
6NP12/16	4"	131	1334	25.0	0.0385
6NP12/17	4"	131	1394	25.8	0.0403
6NP12/18	4"	131	1454	26.6	0.0420
6NP12/14	6"	142	1214	23.3	0.0351
6NP12/15	6"	142	1274	24.1	0.0368
6NP12/16	6"	142	1334	25.0	0.0385
6NP12/17	6"	142	1394	25.8	0.0403
6NP12/18	6"	142	1454	26.6	0.0420
6NP12/19	6"	142	1514	27.4	0.0437
6NP12/20	6"	142	1574	28.2	0.0455
6NP12/21	6"	142	1634	29.0	0.0472
6NP12/22	6"	142	1694	29.8	0.0489

## Performance Curve



# Technical Data

6" Stainless Steel Pumps

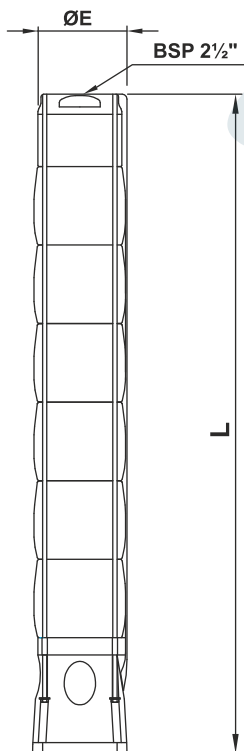
# 6NP12



## Performance Table

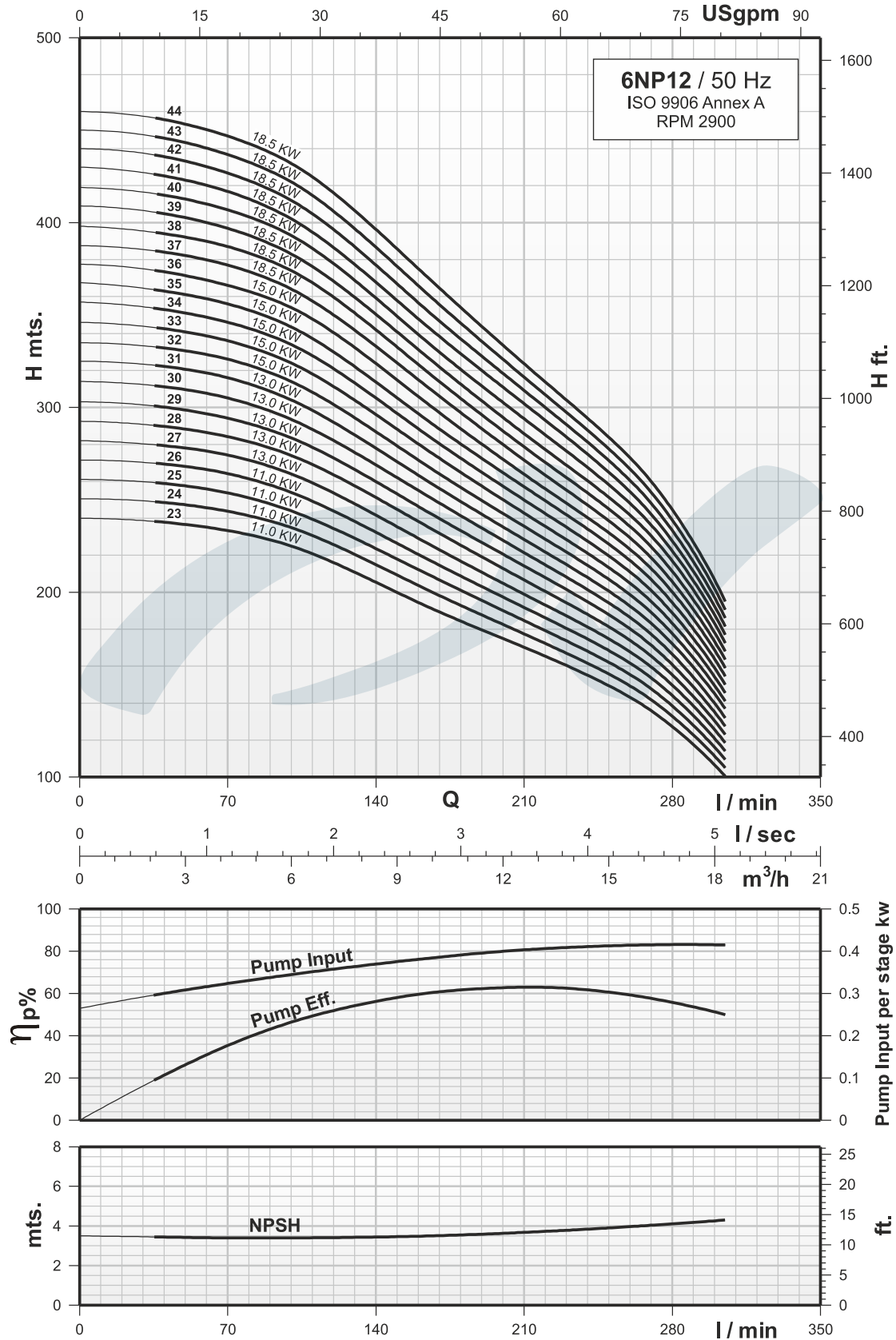
Model Name	kW	HP	Stage	Q	n = 2900 rpm						
				m <sup>3</sup> /h	0	4	6	10	13	16	18.3
				L/min	0	67	100	167	217	267	305
6NP12/23	11.0	15.0	23	H mts.	240	234	225	191	167	139	101
6NP12/24	11.0	15.0	24		251	245	235	200	174	145	105
6NP12/25	11.0	15.0	25		261	255	244	209	181	151	110
6NP12/26	11.0	15.0	26		272	265	254	217	188	157	114
6NP12/27	13.0	17.5	27		282	275	264	225	195	163	119
6NP12/28	13.0	17.5	28		293	285	274	234	203	169	123
6NP12/29	13.0	17.5	29		303	295	284	242	210	175	128
6NP12/30	13.0	17.5	30		314	306	294	251	217	181	132
6NP12/31	13.0	17.5	31		325	317	304	259	224	187	137
6NP12/32	15.0	20.0	32		335	327	314	267	231	193	141
6NP12/33	15.0	20.0	33		346	337	324	275	238	199	146
6NP12/34	15.0	20.0	34		357	347	334	283	245	205	150
6NP12/35	15.0	20.0	35		368	357	344	291	252	211	155
6NP12/36	15.0	20.0	36		378	367	354	300	259	217	159
6NP12/37	18.5	25.0	37		388	378	364	309	266	223	164
6NP12/38	18.5	25.0	38		398	388	374	317	273	229	168
6NP12/39	18.5	25.0	39		409	398	383	325	280	235	173
6NP12/40	18.5	25.0	40		419	408	393	333	288	241	177
6NP12/41	18.5	25.0	41		430	418	402	342	296	247	182
6NP12/42	18.5	25.0	42		440	428	412	350	303	253	186
6NP12/43	18.5	25.0	43		450	438	422	359	310	259	191
6NP12/44	18.5	25.0	44		460	448	432	368	317	265	195

## Dimensions & Weights



Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
6NP12/23	6"	142	1754	30.6	0.0507
6NP12/24	6"	142	1814	31.4	0.0524
6NP12/25	6"	142	1874	32.2	0.0480
6NP12/26	6"	142	1934	33.0	0.0495
6NP12/27	6"	142	1994	33.8	0.0510
6NP12/28	6"	142	2054	34.6	0.0526
6NP12/29	6"	142	2114	35.4	0.0541
6NP12/30	6"	142	2174	36.2	0.0557
6NP12/31	6"	142	2234	37.0	0.0572
6NP12/32	6"	142	2294	37.8	0.0587
6NP12/33	6"	142	2354	38.6	0.0603
6NP12/34	6"	142	2414	39.4	0.0618
6NP12/35	6"	142	2474	40.3	0.0633
6NP12/36	6"	142	2534	41.1	0.0649
6NP12/37	6"	142	2594	41.9	0.0664
6NP12/38	6"	142	2654	42.7	0.0679
6NP12/39	6"	142	2714	43.5	0.0695
6NP12/40	6"	142	2774	44.3	0.0710
6NP12/41	6"	142	2954	46.7	0.0756
6NP12/42	6"	142	3074	48.3	0.0787
6NP12/43	6"	142	3254	50.7	0.0833
6NP12/44	6"	142	3434	53.1	0.0879

## Performance Curve



# Technical Data

6" Stainless Steel Pumps

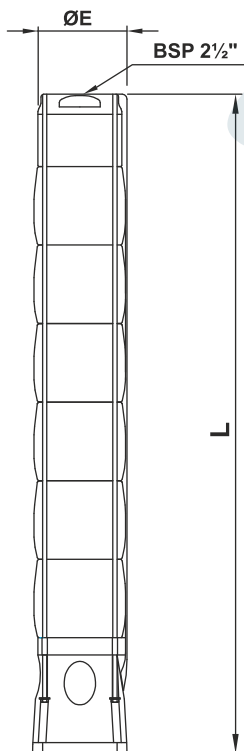
# 6NP15



## Performance Table

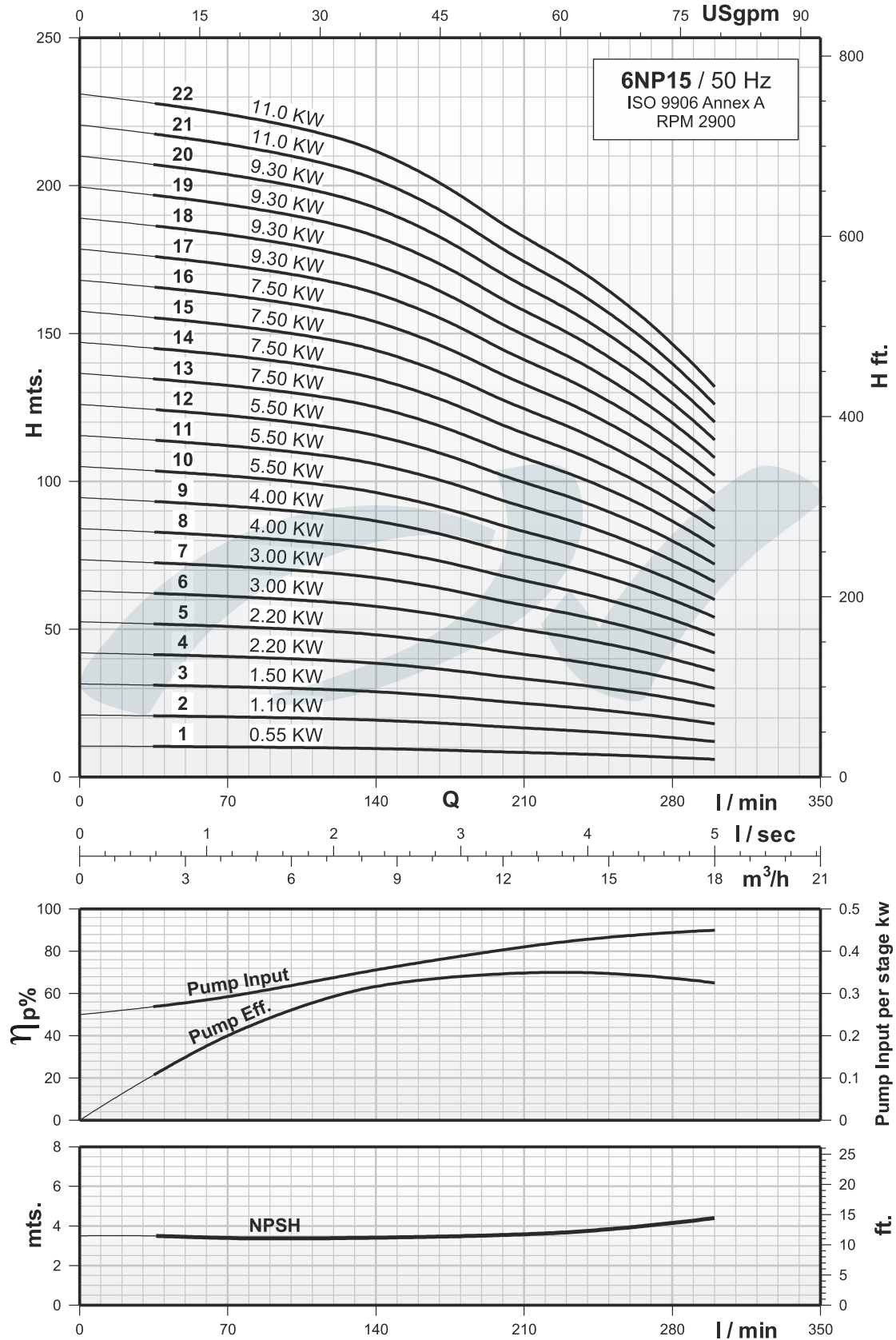
Model Name	kW	HP	Stage	Q	n = 2900 rpm						
				m <sup>3</sup> /h	0	10	11	12	14	16	18
				L/min	0	167	183	200	233	267	300
6NP15/1	0.55	0.75	1	H mts.	11	9	9	9	8	7	6
6NP15/2	1.10	1.50	2		21	18	18	17	16	14	12
6NP15/3	1.50	2.00	3		32	28	27	26	24	21	18
6NP15/4	2.20	3.00	4		42	37	35	34	31	28	24
6NP15/5	2.20	3.00	5		53	46	44	43	39	35	30
6NP15/6	3.00	4.00	6		63	55	53	51	47	42	36
6NP15/7	3.00	4.00	7		74	64	62	60	55	49	42
6NP15/8	4.00	5.50	8		84	74	71	68	63	56	48
6NP15/9	4.00	5.50	9		95	83	80	77	71	63	54
6NP15/10	5.50	7.50	10		105	92	89	85	79	70	60
6NP15/11	5.50	7.50	11		116	101	98	94	86	78	66
6NP15/12	5.50	7.50	12		126	110	106	102	94	85	72
6NP15/13	7.50	10.0	13		137	120	115	111	102	92	78
6NP15/14	7.50	10.0	14		147	129	124	119	110	99	84
6NP15/15	7.50	10.0	15		158	138	133	128	118	106	90
6NP15/16	7.50	10.0	16		168	147	142	136	126	113	96
6NP15/17	9.30	12.5	17		179	156	151	145	133	120	102
6NP15/18	9.30	12.5	18		189	166	160	153	141	127	108
6NP15/19	9.30	12.5	19		200	175	168	162	149	134	114
6NP15/20	9.30	12.5	20		210	184	177	170	157	141	120
6NP15/21	11.0	15.0	21		221	193	186	179	165	148	126
6NP15/22	11.0	15.0	22		231	202	195	187	173	155	132

## Dimensions & Weights



Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
6NP15/1	4"	131	434	12.9	0.0125
6NP15/2	4"	131	494	13.7	0.0143
6NP15/3	4"	131	554	14.5	0.0160
6NP15/4	4"	131	614	15.3	0.0177
6NP15/5	4"	131	674	16.1	0.0195
6NP15/6	4"	131	734	16.9	0.0212
6NP15/7	4"	131	794	17.7	0.0229
6NP15/8	4"	131	854	18.5	0.0247
6NP15/9	4"	131	914	19.3	0.0264
6NP15/10	4"	131	974	20.1	0.0281
6NP15/11	4"	131	1034	20.9	0.0299
6NP15/12	4"	131	1094	21.7	0.0316
6NP15/13	4"	131	1154	21.7	0.0333
6NP15/14	4"	131	1214	22.5	0.0351
6NP15/15	4"	131	1274	23.3	0.0368
6NP15/16	4"	131	1334	24.1	0.0385
6NP15/13	6"	142	1154	22.5	0.0333
6NP15/14	6"	142	1214	23.3	0.0351
6NP15/15	6"	142	1274	24.1	0.0368
6NP15/16	6"	142	1334	25.0	0.0385
6NP15/17	6"	142	1394	25.8	0.0403
6NP15/18	6"	142	1454	26.6	0.0420
6NP15/19	6"	142	1514	27.4	0.0437
6NP15/20	6"	142	1574	28.2	0.0455
6NP15/21	6"	142	1634	29.0	0.0472
6NP15/22	6"	142	1694	29.8	0.0489

## Performance Curve



# Technical Data

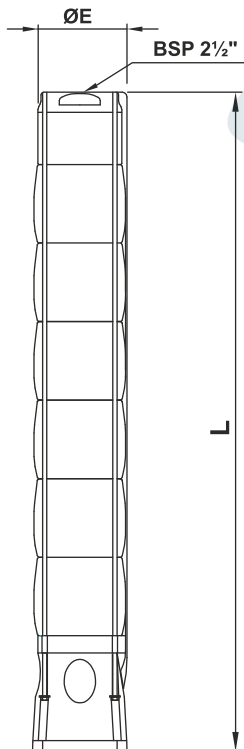
6" Stainless Steel Pumps

# 6NP15



## Performance Table

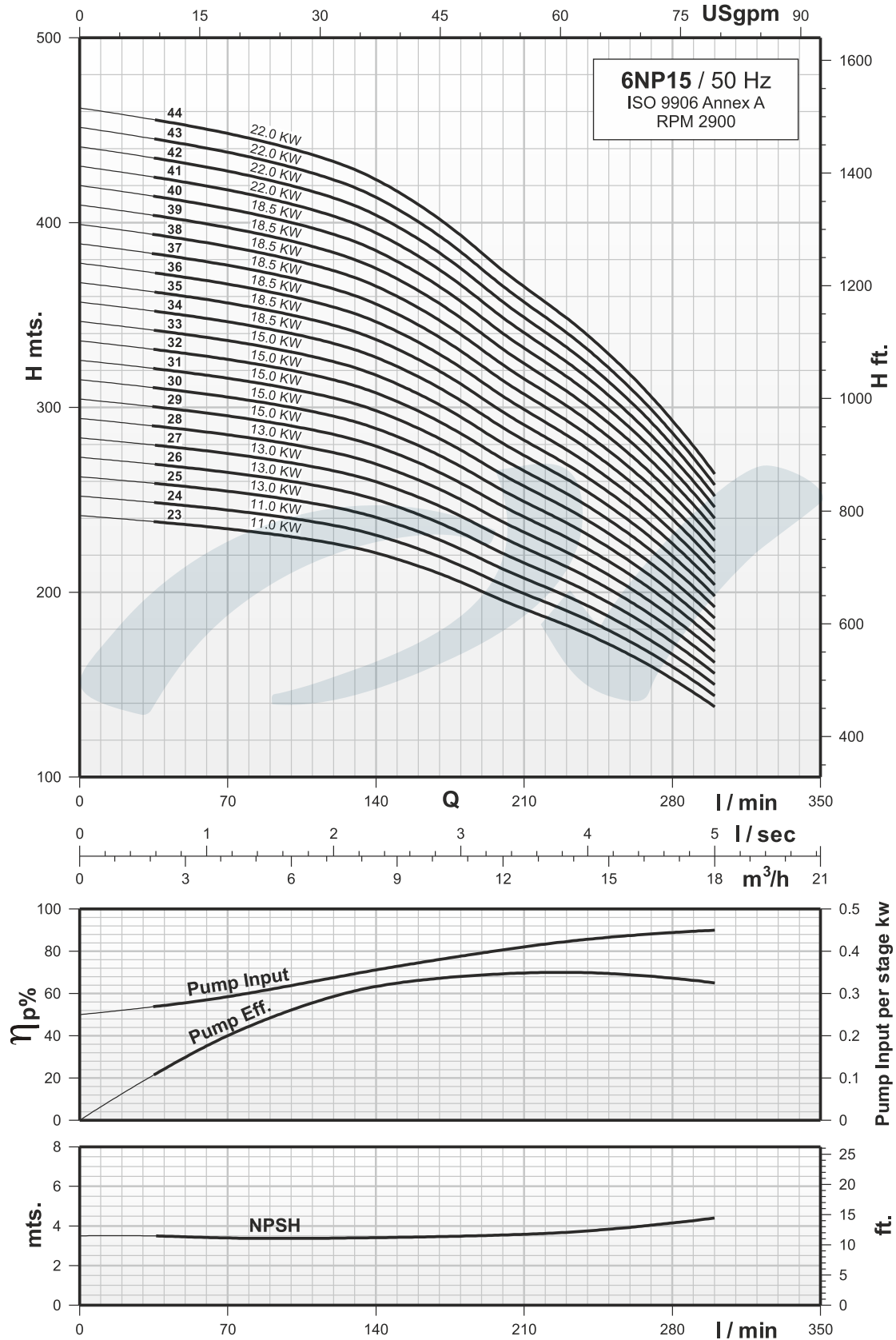
Model Name	kW	HP	Stage	Q	n = 2900 rpm						
				m <sup>3</sup> /h	0	10	11	12	14	16	18
				L/min	0	167	183	200	233	267	300
6NP15/23	11.0	15.0	23	H mts.	242	211	204	196	181	162	138
6NP15/24	11.0	15.0	24		252	221	213	204	188	169	144
6NP15/25	13.0	17.5	25		263	230	222	213	196	176	150
6NP15/26	13.0	17.5	26		273	239	230	221	204	183	156
6NP15/27	13.0	17.5	27		284	248	239	230	212	190	162
6NP15/28	13.0	17.5	28		294	257	248	238	220	197	168
6NP15/29	15.0	20.0	29		305	267	257	247	228	204	174
6NP15/30	15.0	20.0	30		315	276	266	255	236	211	180
6NP15/31	15.0	20.0	31		326	285	275	264	243	218	186
6NP15/32	15.0	20.0	32		336	294	284	272	251	225	192
6NP15/33	15.0	20.0	33		347	303	293	281	259	233	198
6NP15/34	18.5	25.0	34		357	313	301	289	267	240	204
6NP15/35	18.5	25.0	35		368	322	310	298	275	247	210
6NP15/36	18.5	25.0	36		378	331	319	306	283	254	216
6NP15/37	18.5	25.0	37		389	340	328	315	290	261	222
6NP15/38	18.5	25.0	38		399	349	337	323	298	268	228
6NP15/39	18.5	25.0	39		410	359	346	332	306	275	234
6NP15/40	18.5	25.0	40		420	368	355	340	314	282	240
6NP15/41	22.0	30.0	41		431	377	363	349	322	289	246
6NP15/42	22.0	30.0	42		441	386	372	357	330	296	252
6NP15/43	22.0	30.0	43	452	395	381	366	338	303	258	
6NP15/44	22.0	30.0	44	462	405	390	374	345	310	264	



## Dimensions & Weights

Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
6NP15/23	6"	142	1754	30.6	0.0507
6NP15/24	6"	142	1814	31.4	0.0524
6NP15/25	6"	142	1874	32.2	0.0480
6NP15/26	6"	142	1934	33.0	0.0495
6NP15/27	6"	142	1994	33.8	0.0510
6NP15/28	6"	142	2054	34.6	0.0526
6NP15/29	6"	142	2114	35.4	0.0541
6NP15/30	6"	142	2174	36.2	0.0557
6NP15/31	6"	142	2234	37.0	0.0572
6NP15/32	6"	142	2294	37.8	0.0587
6NP15/33	6"	142	2354	38.6	0.0603
6NP15/34	6"	142	2414	39.4	0.0618
6NP15/35	6"	142	2474	40.3	0.0633
6NP15/36	6"	142	2534	41.1	0.0649
6NP15/37	6"	142	2594	41.9	0.0664
6NP15/38	6"	142	2654	42.7	0.0679
6NP15/39	6"	142	2714	43.5	0.0695
6NP15/40	6"	142	2774	44.3	0.0710
6NP15/41	6"	142	2954	46.7	0.0756
6NP15/42	6"	142	3074	48.3	0.0787
6NP15/43	6"	142	3254	50.7	0.0833
6NP15/44	6"	142	3434	53.1	0.0879

## Performance Curve



# Technical Data

6" Stainless Steel Pumps

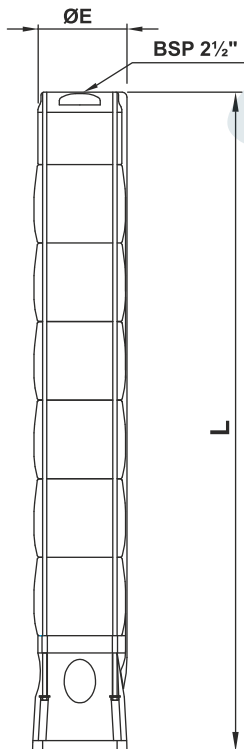
# 6NP17



## Performance Table

Model Name	kW	HP	Stage	Q	n = 2900 rpm							
					m <sup>3</sup> /h	0	4	8	12	16	20	22.1
					L/min	0	67	133	200	267	333	369
6NP17/1	0.55	0.75	1	H mts.	12	11	10	9	7	5	4	
6NP17/2	1.10	1.50	2		23	22	21	19	16	11	9	
6NP17/3	2.20	3.00	3		34	34	32	30	25	19	15	
6NP17/4	2.20	3.00	4		45	44	43	39	33	24	19	
6NP17/5	3.00	4.00	5		56	56	54	49	41	31	24	
6NP17/6	4.00	5.50	6		68	67	65	59	50	38	31	
6NP17/7	4.00	5.50	7		78	78	75	68	58	44	34	
6NP17/8	5.50	7.50	8		91	90	87	80	68	52	42	
6NP17/9	5.50	7.50	9		101	101	97	89	76	58	46	
6NP17/10	5.50	7.50	10		112	111	107	98	83	63	50	
6NP17/11	7.50	10.0	11		124	123	120	110	94	72	57	
6NP17/12	7.50	10.0	12		135	134	130	119	101	78	62	
6NP17/13	7.50	10.0	13		145	144	140	128	109	82	65	
6NP17/14	9.30	12.5	14		157	157	152	139	119	91	73	
6NP17/15	9.30	12.5	15		168	167	162	148	127	96	77	
6NP17/16	9.30	12.5	16		179	178	172	158	134	102	81	
6NP17/17	9.30	12.5	17		189	188	182	167	141	107	84	
6NP17/18	11.0	15.0	18		202	200	194	179	153	116	92	
6NP17/19	11.0	15.0	19		213	211	204	188	160	121	96	
6NP17/20	11.0	15.0	20		224	221	214	196	166	127	100	
6NP17/21	13.0	17.5	21		236	234	227	210	179	137	110	

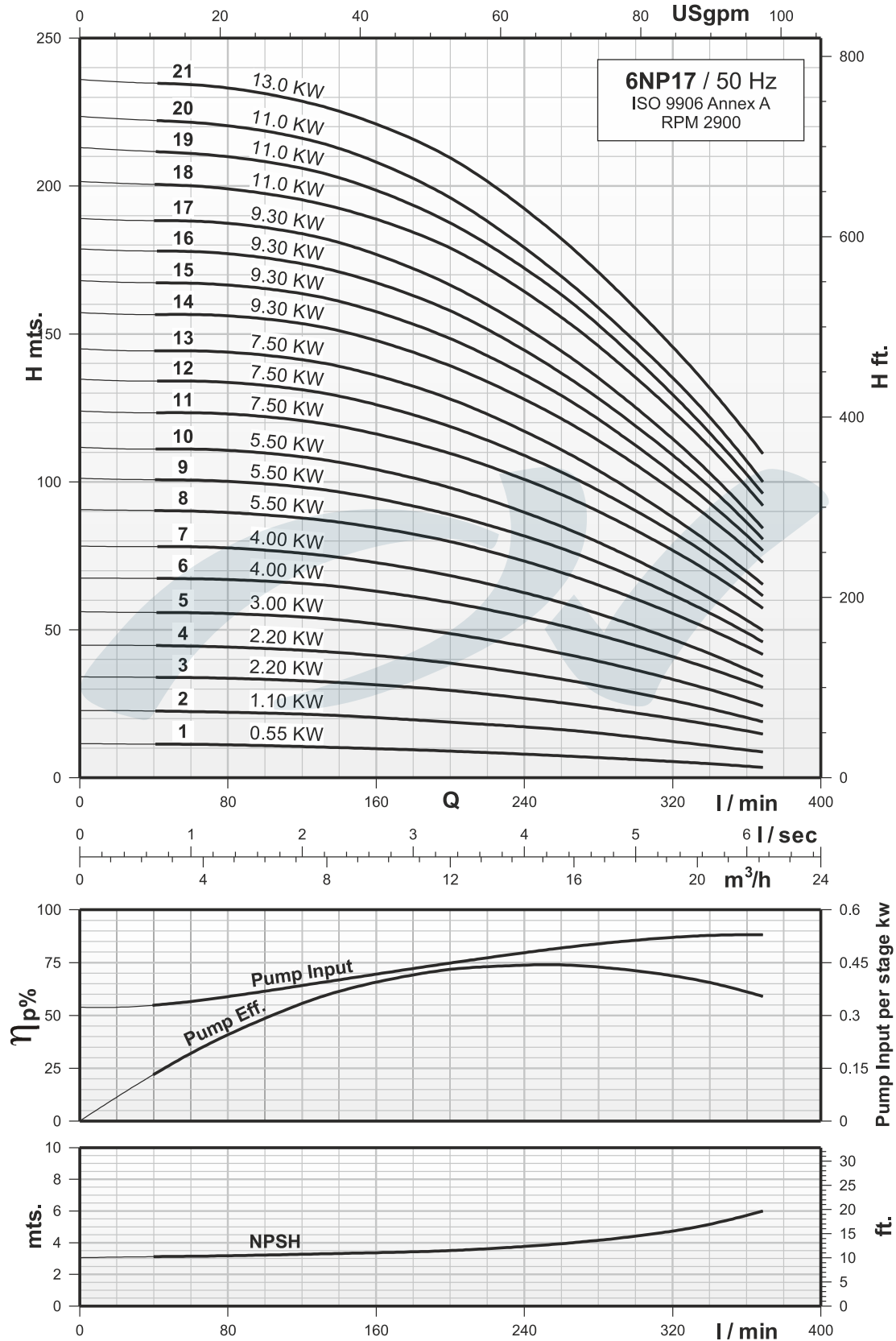
## Dimensions & Weights



Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
6NP17/1	4"	131	434	12.9	0.0125
6NP17/2	4"	131	494	13.7	0.0143
6NP17/3	4"	131	554	14.5	0.0160
6NP17/4	4"	131	614	15.3	0.0177
6NP17/5	4"	131	674	16.1	0.0195
6NP17/6	4"	131	734	16.9	0.0212
6NP17/7	4"	131	794	17.7	0.0229
6NP17/8	4"	131	854	18.5	0.0247
6NP17/9	4"	131	914	19.3	0.0264
6NP17/10	4"	131	974	20.1	0.0281
6NP17/11	4"	131	1034	20.9	0.0299
6NP17/12	4"	131	1094	21.7	0.0316
6NP17/13	4"	131	1154	22.5	0.0333

6NP17/11	6"	142	1034	20.9	0.0299
6NP17/12	6"	142	1094	21.7	0.0316
6NP17/13	6"	142	1154	22.5	0.0333
6NP17/14	6"	142	1214	23.3	0.0351
6NP17/15	6"	142	1274	24.1	0.0368
6NP17/16	6"	142	1334	25.0	0.0385
6NP17/17	6"	142	1394	25.8	0.0403
6NP17/18	6"	142	1454	26.6	0.0420
6NP17/19	6"	142	1514	27.4	0.0437
6NP17/20	6"	142	1574	28.2	0.0455
6NP17/21	6"	142	1634	29.0	0.0472

## Performance Curve



# Technical Data

6" Stainless Steel Pumps

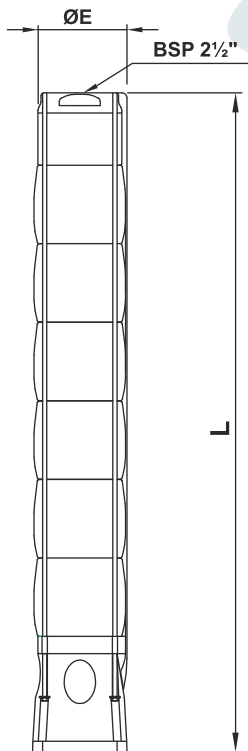
# 6NP17



## Performance Table

Model Name	kW	HP	Stage	Q	n = 2900 rpm						
				m <sup>3</sup> /h	0	4	8	12	16	20	22.1
				L/min	0	67	133	200	267	333	369
6NP17/22	13.0	17.5	22	H mts.	245	244	238	218	185	142	113
6NP17/23	13.0	17.5	23		257	256	248	227	193	147	117
6NP17/24	13.0	17.5	24		267	266	258	236	200	152	120
6NP17/25	15.0	20.0	25		280	280	270	249	212	162	130
6NP17/26	15.0	20.0	26		291	289	280	258	220	167	134
6NP17/27	15.0	20.0	27		301	299	290	267	227	172	137
6NP17/28	18.5	25.0	28		315	314	305	280	240	185	150
6NP17/29	18.5	25.0	29		326	324	315	290	249	191	154
6NP17/30	18.5	25.0	30		337	335	325	300	256	196	158
6NP17/31	18.5	25.0	31		347	346	335	309	263	202	162
6NP17/32	18.5	25.0	32		358	357	346	318	271	207	166
6NP17/33	18.5	25.0	33		369	368	356	327	280	212	169
6NP17/34	22.0	30.0	34		382	380	370	340	291	223	179
6NP17/35	22.0	30.0	35		393	391	380	350	299	228	183
6NP17/36	22.0	30.0	36		404	402	390	359	306	234	187
6NP17/37	22.0	30.0	37		413	412	400	368	313	240	190
6NP17/38	22.0	30.0	38		424	422	410	376	321	245	194
6NP17/39	22.0	30.0	39		435	434	420	385	329	250	198
6NP17/40	22.0	30.0	40		446	444	430	394	335	255	202
6NP17/43	26.0	35.0	43		482	480	465	429	366	280	223
6NP17/45	26.0	35.0	45		503	501	485	446	381	290	230
6NP17/48	26.0	35.0	48		535	533	515	473	403	305	243
6NP17/51	30.0	40.0	51		567	565	549	503	430	330	262
6NP17/53	30.0	40.0	53		588	586	569	521	445	340	270
6NP17/55	37.0	50.0	55		617	616	599	553	475	367	295
6NP17/58	37.0	50.0	58		650	648	630	580	498	384	309
6NP17/60	37.0	50.0	60		671	670	651	600	513	395	317

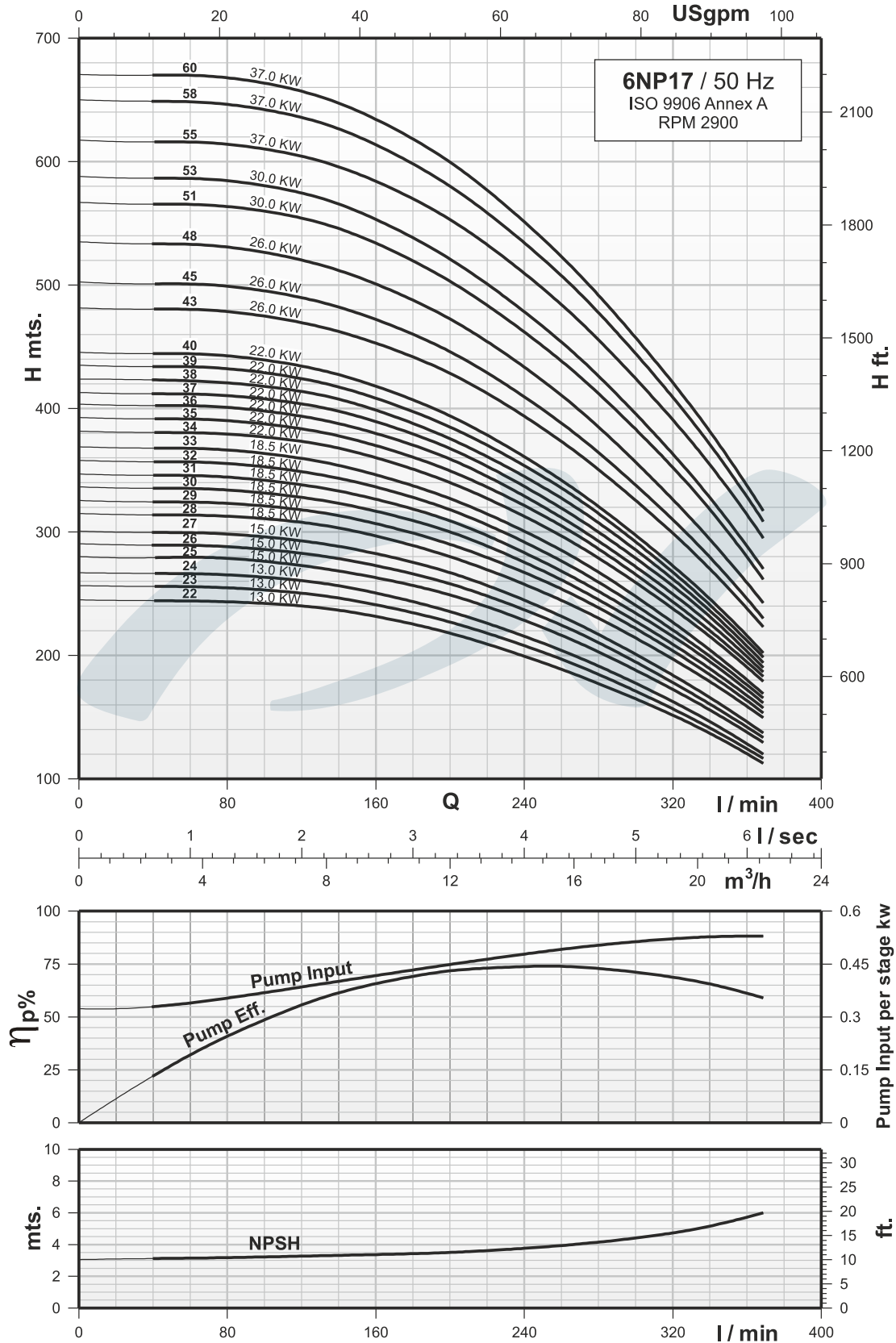
## Dimensions & Weights



6NP17/43 to 6NP17/60 is mounted in sleeve / adapter optional

Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
6NP17/22	6"	142	1694	29.8	0.0489
6NP17/23	6"	142	1754	30.6	0.0507
6NP17/24	6"	142	1814	31.4	0.0524
6NP17/25	6"	142	1874	32.2	0.0480
6NP17/26	6"	142	1934	33.0	0.0495
6NP17/27	6"	142	1994	33.8	0.0510
6NP17/28	6"	142	2054	34.6	0.0526
6NP17/29	6"	142	2114	35.4	0.0541
6NP17/30	6"	142	2174	36.2	0.0557
6NP17/31	6"	142	2234	37.0	0.0572
6NP17/32	6"	142	2294	37.8	0.0587
6NP17/33	6"	142	2354	38.6	0.0603
6NP17/34	6"	142	2414	39.4	0.0618
6NP17/35	6"	142	2474	40.3	0.0633
6NP17/36	6"	142	2534	41.1	0.0649
6NP17/37	6"	142	2594	41.9	0.0664
6NP17/38	6"	142	2654	42.7	0.0679
6NP17/39	6"	142	2714	43.5	0.0695
6NP17/40	6"	142	2774	44.3	0.0710
6NP17/43	6"	142	2954	46.7	0.0756
6NP17/45	6"	142	3074	48.3	0.0787
6NP17/48	6"	142	3254	50.7	0.0833
6NP17/51	6"	142	3434	53.1	0.0879
6NP17/53	6"	142	3554	54.8	0.0910
6NP17/55	6"	142	3674	56.4	0.0941
6NP17/58	6"	142	3854	58.8	0.0987
6NP17/60	6"	142	3974	60.4	0.1017

**Performance Curve**



# Technical Data

6" Stainless Steel Pumps

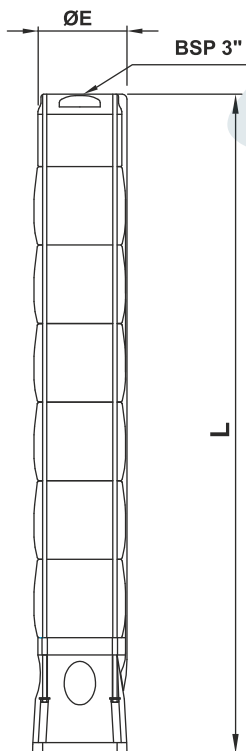
# 6NP30



## Performance Table

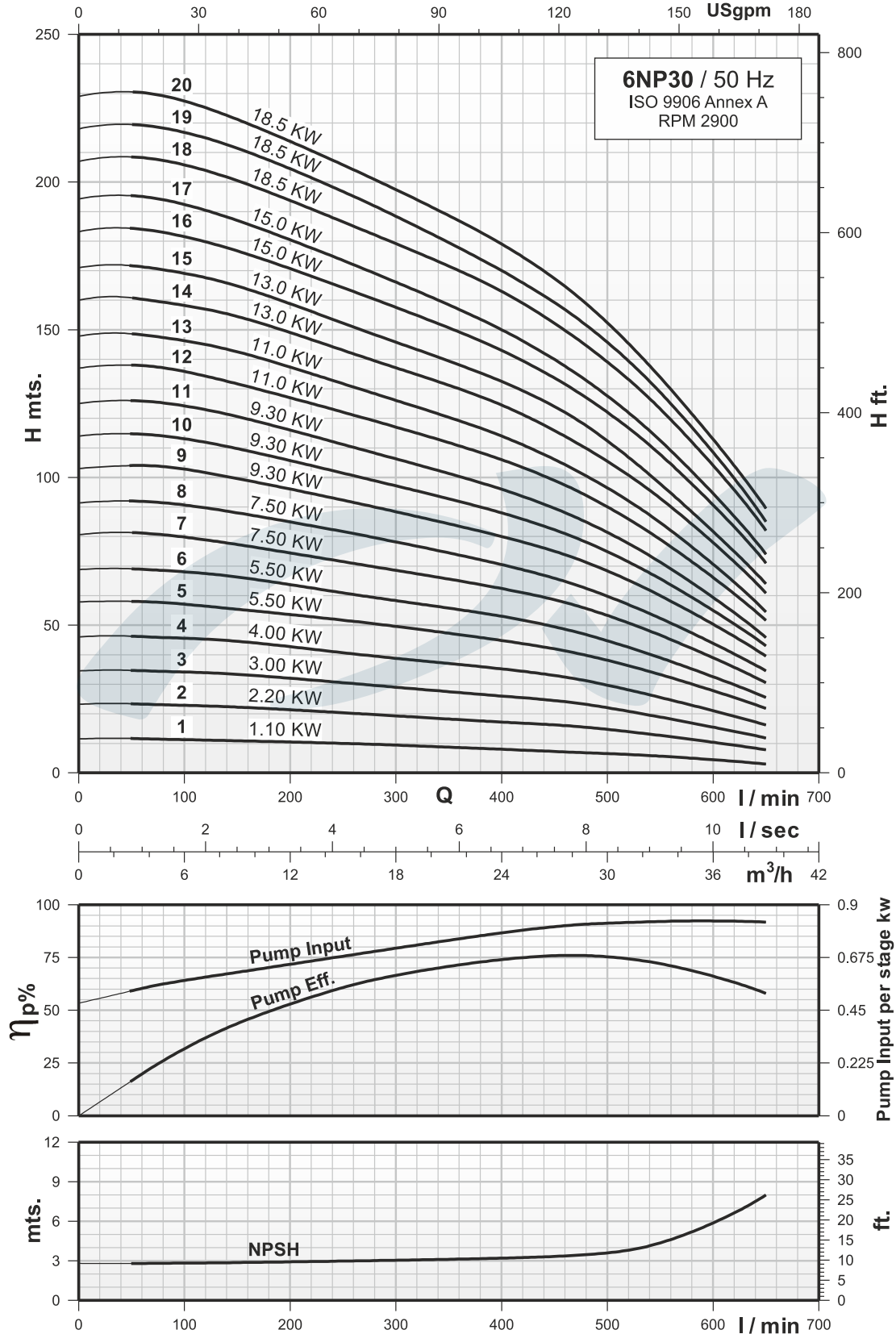
Model Name	kW	HP	Stage	Q	n = 2900 rpm							
					m <sup>3</sup> /h	0	7.9	16	24	28	32	39
						L/min	0	133	267	400	467	533
6NP30/1	1.10	1.50	1	H mts.	12	11	10	8	7	6	3	
6NP30/2	2.20	3.00	2		23	23	20	17	16	13	8	
6NP30/3	3.00	4.00	3		35	34	30	26	24	20	12	
6NP30/4	4.00	5.50	4		46	45	40	35	32	27	16	
6NP30/5	5.50	7.50	5		58	56	51	45	41	35	22	
6NP30/6	5.50	7.50	6		69	67	60	53	48	41	26	
6NP30/7	7.50	10.0	7		81	78	71	62	57	49	31	
6NP30/8	7.50	10.0	8		91	89	81	71	64	55	35	
6NP30/9	9.30	12.5	9		103	101	91	80	73	63	40	
6NP30/10	9.30	12.5	10		114	111	100	88	80	69	43	
6NP30/11	9.30	12.5	11		125	122	110	96	87	75	46	
6NP30/12	11.0	15.0	12		137	133	120	106	96	83	52	
6NP30/13	11.0	15.0	13		148	144	130	114	103	89	55	
6NP30/14	13.0	17.5	14		160	156	141	125	113	98	61	
6NP30/15	13.0	17.5	15		171	167	150	133	121	103	64	
6NP30/16	15.0	20.0	16		183	179	162	143	130	113	71	
6NP30/17	15.0	20.0	17		194	189	171	150	136	118	74	
6NP30/18	18.5	25.0	18		207	203	184	163	148	129	82	
6NP30/19	18.5	25.0	19		218	214	194	170	155	135	85	
6NP30/20	18.5	25.0	20		229	224	203	179	163	141	90	

## Dimensions & Weights



Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
6NP30/1	4"	131	470	12.1	0.0136
6NP30/2	4"	131	566	14.0	0.0163
6NP30/3	4"	131	662	16.0	0.0191
6NP30/4	4"	131	758	17.9	0.0219
6NP30/5	4"	131	854	19.8	0.0247
6NP30/6	4"	131	950	21.7	0.0274
6NP30/7	4"	131	1046	23.6	0.0302
6NP30/8	4"	131	1142	25.6	0.0330
6NP30/7	6"	142	1046	23.6	0.0302
6NP30/8	6"	142	1142	25.6	0.0330
6NP30/9	6"	142	1238	27.5	0.0358
6NP30/10	6"	142	1334	29.4	0.0385
6NP30/11	6"	142	1430	31.3	0.0413
6NP30/12	6"	142	1526	33.2	0.0441
6NP30/13	6"	142	1622	35.2	0.0468
6NP30/14	6"	142	1718	37.1	0.0496
6NP30/15	6"	142	1814	39.0	0.0524
6NP30/16	6"	142	1910	40.9	0.0489
6NP30/17	6"	142	2006	42.8	0.0514
6NP30/18	6"	142	2102	44.8	0.0538
6NP30/19	6"	142	2198	46.7	0.0563
6NP30/20	6"	142	2294	48.6	0.0587

## Performance Curve



# Technical Data

6" Stainless Steel Pumps

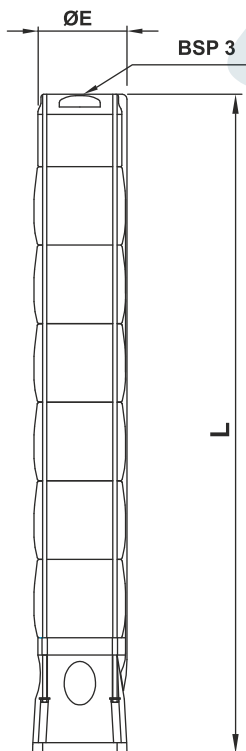
# 6NP30



## Performance Table

Model Name	kW	HP	Stage	Q	n = 2900 rpm							
					m <sup>3</sup> /h	0	7.9	16	24	28	32	39
						L/min	0	133	267	400	467	533
6NP30/21	18.5	25.0	21	H mts.	241	236	214	187	170	147	92	
6NP30/22	22.0	30.0	22		252	246	223	197	180	157	99	
6NP30/23	22.0	30.0	23		264	257	233	206	187	162	103	
6NP30/24	22.0	30.0	24		275	268	242	214	194	168	106	
6NP30/25	22.0	30.0	25		285	278	250	222	202	174	109	
6NP30/26	22.0	30.0	26		296	289	260	229	208	179	112	
6NP30/27	26.0	35.0	27		310	302	274	243	221	190	120	
6NP30/28	26.0	35.0	28		320	313	283	250	228	197	123	
6NP30/29	26.0	35.0	29		331	323	293	258	235	204	127	
6NP30/30	26.0	35.0	30		343	334	301	267	242	209	130	
6NP30/31	26.0	35.0	31		353	344	310	274	249	214	134	
6NP30/32	30.0	40.0	32		367	358	324	287	261	225	143	
6NP30/33	30.0	40.0	33		378	369	337	294	269	231	147	
6NP30/34	30.0	40.0	34		389	379	343	304	276	238	149	
6NP30/35	30.0	40.0	35		400	390	352	310	283	244	153	
6NP30/39	37.0	50.0	39		445	435	395	350	320	278	175	
6NP30/43	37.0	50.0	43		489	478	432	383	350	301	189	
6NP30/46	45.0	60.0	46		532	520	475	424	390	340	220	
6NP30/49	45.0	60.0	49		565	554	504	450	413	360	232	

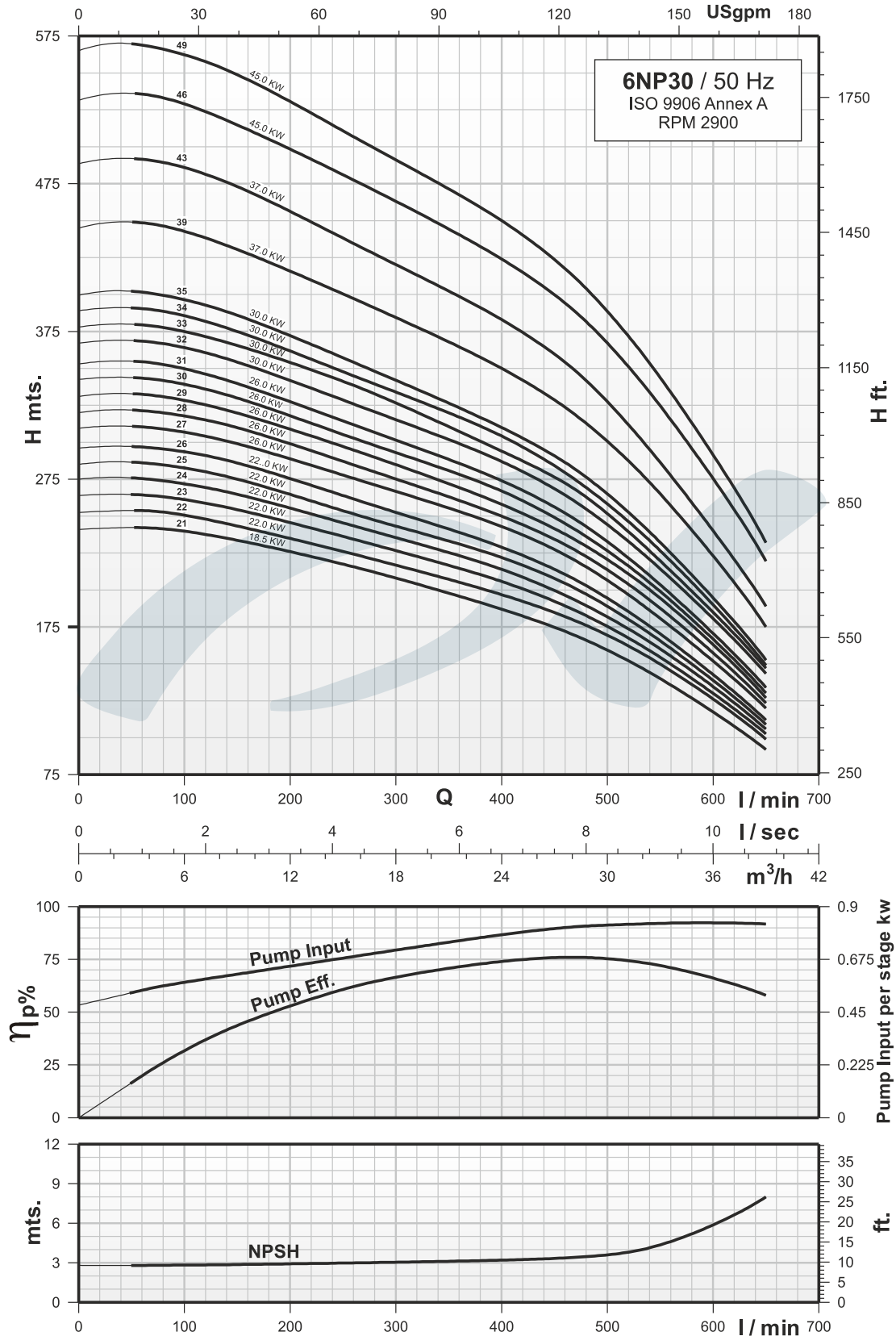
## Dimensions & Weights



Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
6NP30/21	6"	142	2390	50.5	0.0612
6NP30/22	6"	142	2486	52.4	0.0636
6NP30/23	6"	142	2582	54.4	0.0661
6NP30/24	6"	142	2678	56.3	0.0686
6NP30/25	6"	142	2774	58.2	0.0710
6NP30/26	6"	142	2870	60.1	0.0735
6NP30/27	6"	142	2966	62.0	0.0759
6NP30/28	6"	142	3062	64.0	0.0784
6NP30/29	6"	142	3158	65.9	0.0808
6NP30/30	6"	142	3254	67.8	0.0833
6NP30/31	6"	142	3350	69.7	0.0858
6NP30/32	6"	142	3446	71.6	0.0882
6NP30/33	6"	142	3542	73.6	0.0907
6NP30/34	6"	142	3638	75.5	0.0931
6NP30/35	6"	142	3734	77.4	0.0956
6NP30/39	6"	142	4118	85.1	0.1054
6NP30/43	6"	175	4502	92.8	0.1131
6NP30/46	8"	190	4790	98.5	0.1189
6NP30/49	8"	190	5078	104.3	0.1300

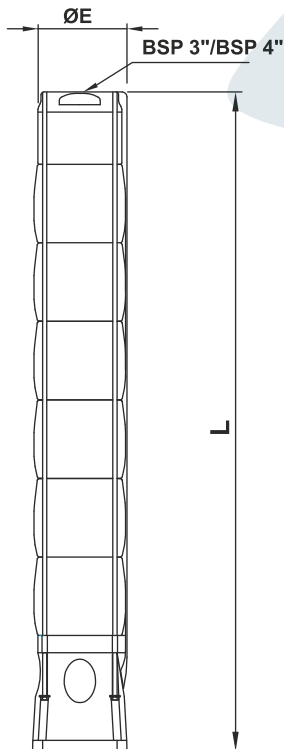
6NP30/43 to 6NP30/49 is mounted in sleeve / adapter optional

## Performance Curve



## Performance Table

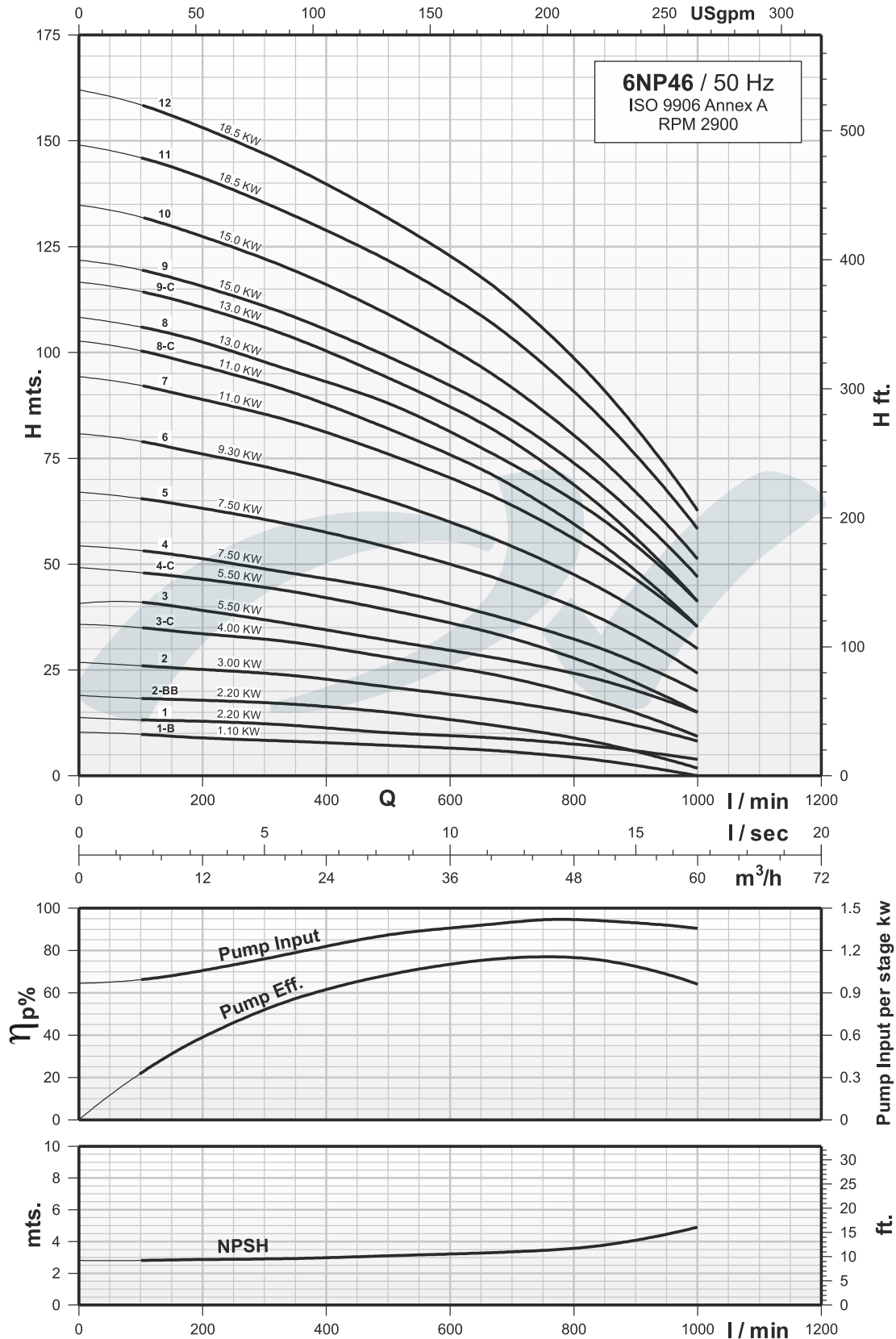
Model Name	kW	HP	Stage	Q	n = 2900 rpm						
				m <sup>3</sup> /h	0	10	20.2	30	40	50	60
				L/min	0	167	337	500	667	834	1000
6NP46/1-B	1.10	1.50	1	H mts.	10	9	8	7	6	4	-
6NP46/1	2.20	3.00	1		14	13	12	10	9	7	4
6NP46/2-BB	2.20	3.00	2		19	18	17	15	12	8	2
6NP46/2	3.00	4.00	2		27	25	24	21	18	14	8
6NP46/3-C	4.00	5.50	3		36	34	32	28	24	18	9
6NP46/3	5.50	7.50	3		41	40	36	32	28	23	15
6NP46/4-C	5.50	7.50	4		49	47	44	39	34	26	15
6NP46/4	7.50	10.0	4		54	52	48	44	38	31	20
6NP46/5	7.50	10.0	5		67	64	60	54	47	38	24
6NP46/6	9.30	12.5	6		81	77	72	65	56	45	30
6NP46/7	11.0	15.0	7		94	90	84	76	66	53	35
6NP46/8-C	11.0	15.0	8		103	98	91	82	71	56	35
6NP46/8	13.0	17.5	8		108	104	96	88	76	62	41
6NP46/9-C	13.0	17.5	9		117	112	104	94	82	65	41
6NP46/9	15.0	20.0	9		122	117	109	99	87	70	47
6NP46/10	15.0	20.0	10		135	129	120	109	95	76	51
6NP46/11	18.5	25.0	11	149	143	133	122	107	86	58	
6NP46/12	18.5	25.0	12	162	155	144	132	116	94	63	



## Dimensions & Weights

Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
6NP46/1-B	4"	146	522	9.8	0.0151
6NP46/1	4"	146	522	9.8	0.0151
6NP46/2-BB	4"	146	635	12.5	0.0183
6NP46/2	4"	146	635	12.5	0.0183
6NP46/3-C	4"	146	748	15.3	0.0216
6NP46/3	4"	146	748	15.3	0.0216
6NP46/4-C	4"	146	861	18.0	0.0249
6NP46/4	4"	146	861	18.0	0.0249
6NP46/5	4"	146	974	20.8	0.0281
6NP46/4	6"	148	861	18.0	0.0249
6NP46/5	6"	148	974	20.8	0.0281
6NP46/6	6"	148	1087	23.5	0.0314
6NP46/7	6"	148	1200	26.3	0.0347
6NP46/8-C	6"	148	1313	29.0	0.0379
6NP46/8	6"	148	1313	29.0	0.0379
6NP46/9-C	6"	148	1426	31.8	0.0412
6NP46/9	6"	148	1426	31.8	0.0412
6NP46/10	6"	148	1539	34.5	0.0445
6NP46/11	6"	148	1652	37.3	0.0477
6NP46/12	6"	148	1765	40.0	0.0510

## Performance Curve



# Technical Data

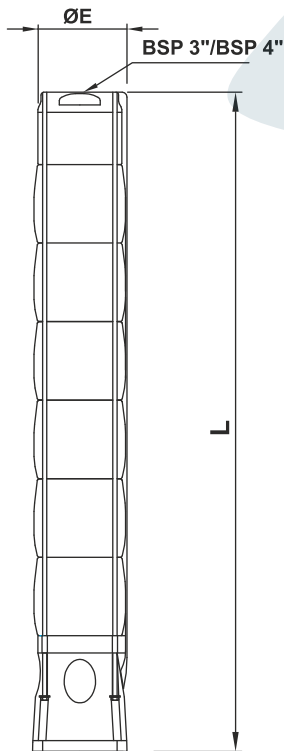
6" Stainless Steel Pumps

# 6NP46



## Performance Table

Model Name	kW	HP	Stage	Q	n = 2900 rpm						
				m <sup>3</sup> /h	0	10	20.2	30	40	50	60
				L/min	0	167	337	500	667	834	1000
6NP46/13	22.0	30.0	13	H mts.	176	168	157	143	126	102	69
6NP46/14	22.0	30.0	14		189	181	168	153	134	108	73
6NP46/15	22.0	30.0	15		202	193	180	163	142	115	77
6NP46/16	26.0	35.0	16		217	208	193	177	155	125	84
6NP46/17	26.0	35.0	17		229	220	205	187	163	131	89
6NP46/18	30.0	40.0	18		245	235	219	199	175	141	97
6NP46/19	30.0	40.0	19		258	246	230	209	183	148	101
6NP46/20	30.0	40.0	20		271	259	241	219	192	155	105
6NP46/21	37.0	50.0	21		285	274	255	233	205	167	115
6NP46/22	37.0	50.0	22		298	286	267	244	215	174	120
6NP46/23	37.0	50.0	23		311	298	278	254	223	180	124
6NP46/24	37.0	50.0	24		323	310	289	264	232	188	128
6NP46/26	45.0	60.0	26		358	343	321	294	260	213	148
6NP46/28	45.0	60.0	28		383	368	345	316	280	228	159
6NP46/30	45.0	60.0	30		410	393	368	337	298	243	168
6NP46/33	55.0	75.0	33		452	435	407	373	330	270	188
6NP46/35	55.0	75.0	35		479	460	430	395	350	285	199
6NP46/37	66.0	90.0	37	508	488	457	420	372	305	213	

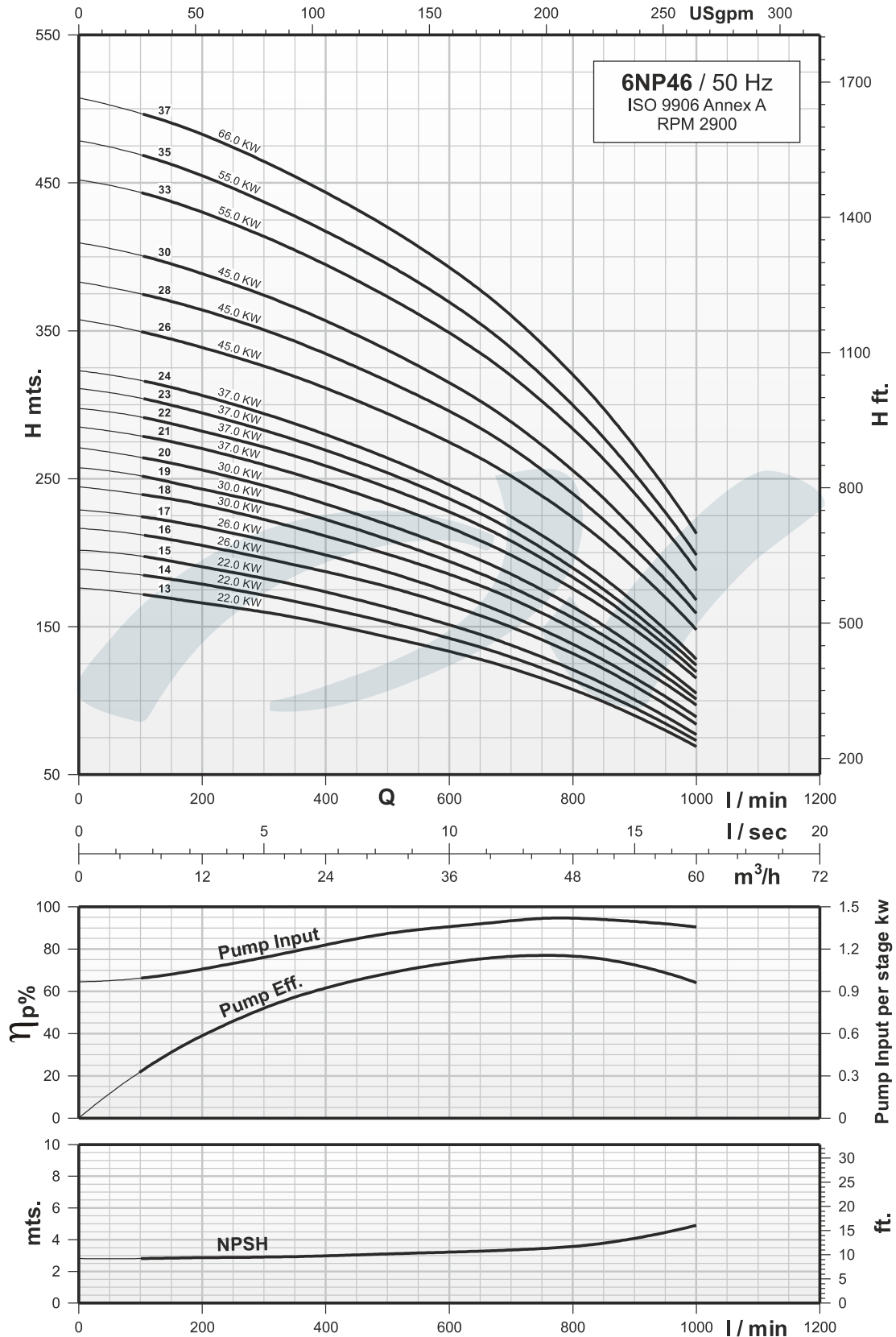


## Dimensions & Weights

Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
6NP46/13	6"	148	1878	42.8	0.0542
6NP46/14	6"	148	1991	45.5	0.0610
6NP46/15	6"	148	2104	48.3	0.0644
6NP46/16	6"	148	2217	51.0	0.0679
6NP46/17	6"	148	2330	53.8	0.0714
6NP46/18	6"	148	2443	56.6	0.0748
6NP46/19	6"	148	2556	59.3	0.0783
6NP46/20	6"	148	2669	62.1	0.0817
6NP46/21	6"	148	2782	64.8	0.0852
6NP46/22	6"	148	2895	67.6	0.0887
6NP46/23	6"	148	3008	70.3	0.0921
6NP46/24	6"	148	3121	73.1	0.0956
6NP46/26	8"	190	3347	78.6	0.1025
6NP46/28	8"	190	3573	84.1	0.1094
6NP46/30	8"	190	3799	89.6	0.1163
6NP46/33	8"	190	4138	97.8	0.1267
6NP46/35	8"	190	4364	103.3	0.1336
6NP46/37	8"	190	4590	108.9	0.1406

6NP46/33 to 6NP46/37 is mounted in sleeve / adapter optional

## Performance Curve



# Technical Data

6" Stainless Steel Pumps

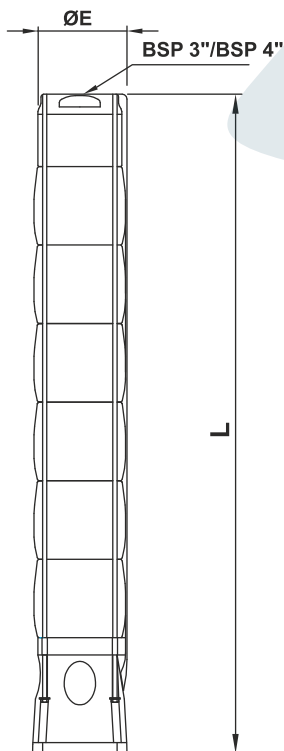
# 6NP60



## Performance Table

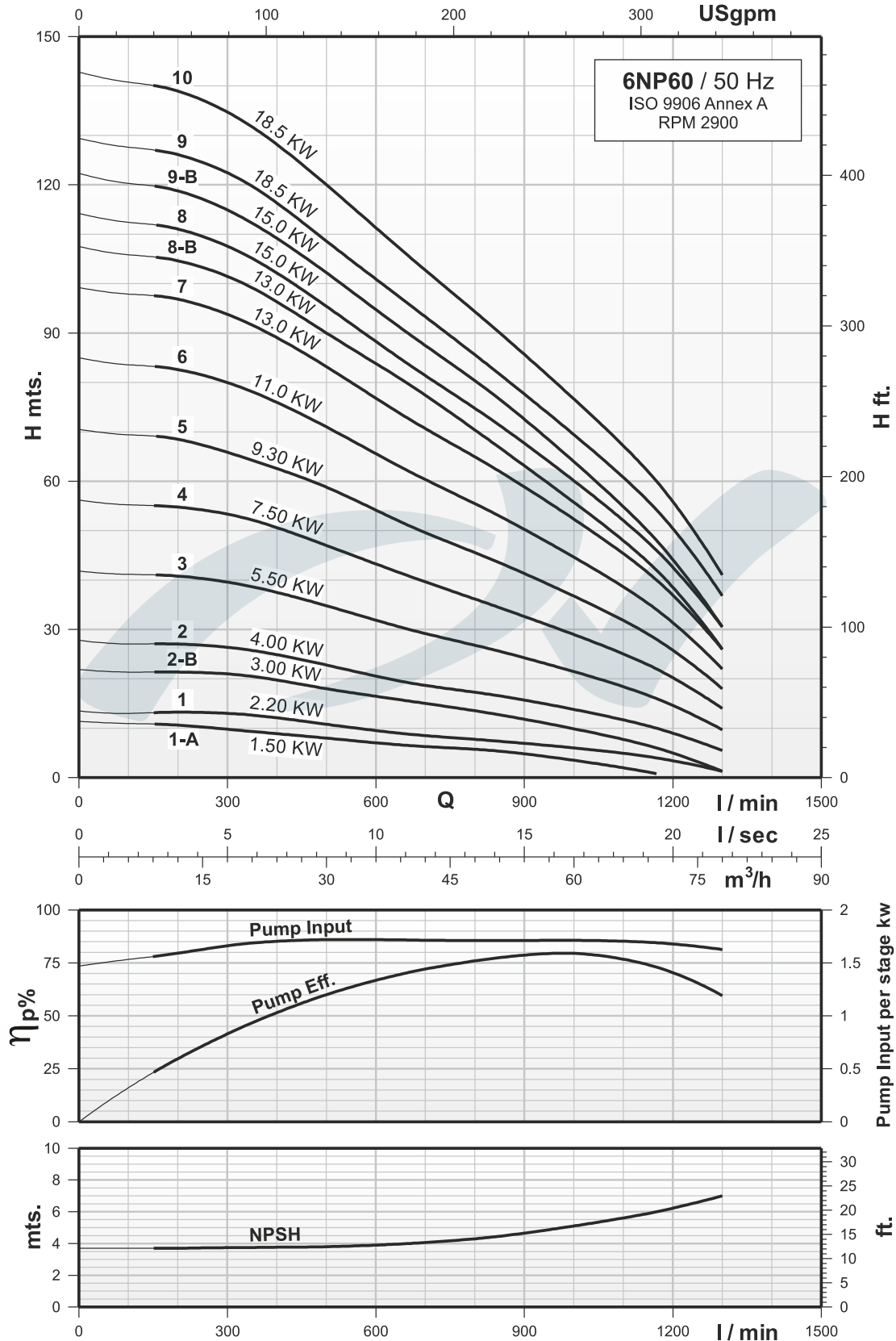
Model Name	kW	HP	Stage	Q	n = 2900 rpm						
				m <sup>3</sup> /h	0	20	30	40	50	70	78
				L/min	0	333	500	667	833	1167	1300
6NP60/1-A	1.50	2.00	1	H mts.	11	10	8	7	6	1	-
6NP60/1	2.20	3.00	1		14	13	11	9	8	4	1
6NP60/2-B	3.00	4.00	2		22	21	18	16	13	6	1
6NP60/2	4.00	5.50	2		28	26	23	19	17	10	6
6NP60/3	5.50	7.50	3		42	39	35	30	26	16	10
6NP60/4	7.50	10.0	4		56	53	47	41	35	22	14
6NP60/5	9.30	12.5	5		71	65	59	51	44	28	18
6NP60/6	11.0	15.0	6		85	79	71	62	54	34	22
6NP60/7	13.0	17.5	7		99	92	83	73	63	40	26
6NP60/8-B	13.0	17.5	8		108	100	90	80	68	42	26
6NP60/8	15.0	20.0	8		114	106	95	84	73	46	31
6NP60/9-B	15.0	20.0	9		122	113	102	90	78	48	31
6NP60/9	18.5	25.0	9		129	121	109	96	83	54	37
6NP60/10	18.5	25.0	10		143	133	120	106	92	60	41

## Dimensions & Weights



Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
6NP60/1-A	4"	146	522	9.8	0.0151
6NP60/1	4"	146	522	9.8	0.0151
6NP60/2-B	4"	146	635	12.5	0.0183
6NP60/2	4"	146	635	12.5	0.0183
6NP60/3	4"	146	748	15.3	0.0216
6NP60/4	4"	146	861	18.0	0.0249
6NP60/4	6"	148	861	18.0	0.0249
6NP60/5	6"	148	974	20.8	0.0281
6NP60/6	6"	148	1087	23.5	0.0314
6NP60/7	6"	148	1200	26.3	0.0347
6NP60/8-B	6"	148	1313	29.0	0.0379
6NP60/8	6"	148	1313	29.0	0.0379
6NP60/9-B	6"	148	1426	31.8	0.0412
6NP60/9	6"	148	1426	31.8	0.0412
6NP60/10	6"	148	1539	34.5	0.0445

## Performance Curve



# Technical Data

6" Stainless Steel Pumps

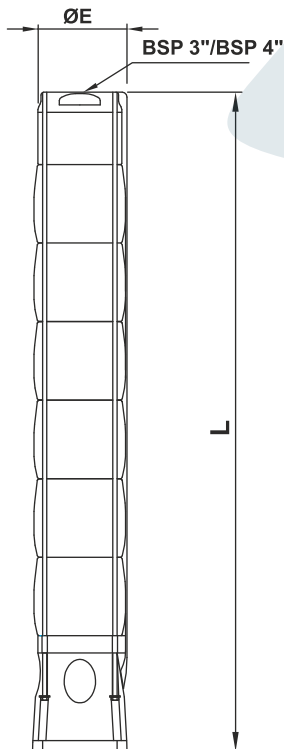
# 6NP60



## Performance Table

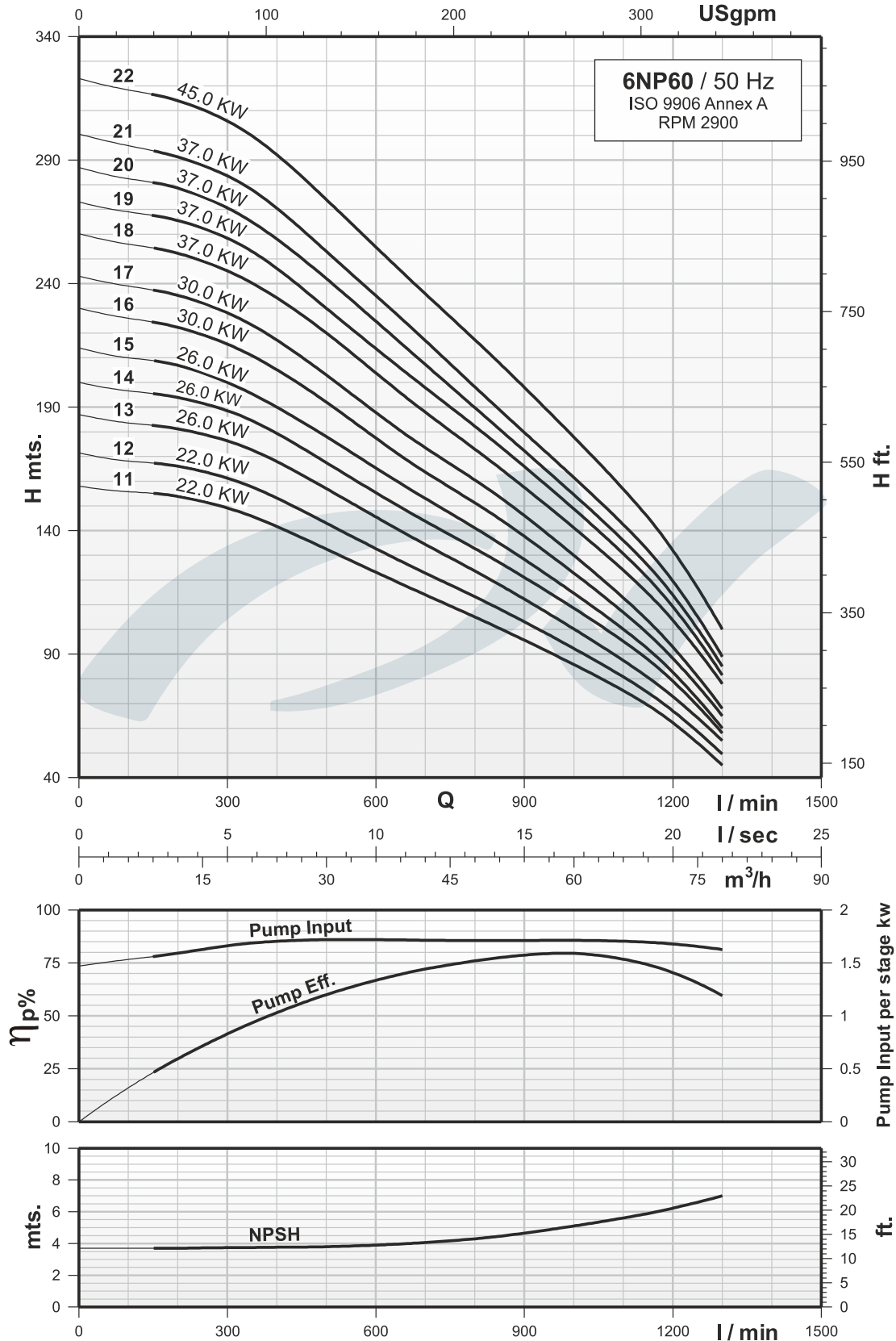
Model Name	kW	HP	Stage	Q	n = 2900 rpm						
				m <sup>3</sup> /h	0	20	30	40	50	70	78
				L/min	0	333	500	667	833	1167	1300
6NP60/11	22.0	30.0	11	H mts.	158	147	133	117	102	67	45
6NP60/12	22.0	30.0	12		172	159	143	126	110	72	50
6NP60/13	26.0	35.0	13		187	174	157	138	120	78	55
6NP60/14	26.0	35.0	14		200	186	168	148	129	85	58
6NP60/15	26.0	35.0	15		214	197	178	157	137	89	60
6NP60/16	30.0	40.0	16		230	213	192	168	147	95	65
6NP60/17	30.0	40.0	17		243	225	203	178	156	100	68
6NP60/18	37.0	50.0	18		260	242	220	193	168	111	78
6NP60/19	37.0	50.0	19		273	255	230	203	177	117	82
6NP60/20	37.0	50.0	20		287	267	242	213	184	122	85
6NP60/21	37.0	50.0	21		301	280	253	223	192	128	89
6NP60/22	45.0	60.0	22		323	302	274	242	211	141	100

## Dimensions & Weights



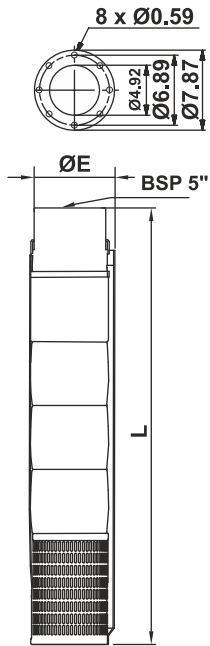
Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
6NP60/11	6"	148	1652	37.3	0.0477
6NP60/12	6"	148	1765	40.0	0.0510
6NP60/13	6"	148	1878	42.8	0.0542
6NP60/14	6"	148	1991	45.5	0.0610
6NP60/15	6"	148	2104	48.3	0.0644
6NP60/16	6"	148	2217	51.0	0.0679
6NP60/17	6"	148	2330	53.8	0.0714
6NP60/18	6"	148	2443	56.6	0.0748
6NP60/19	6"	148	2556	59.3	0.0783
6NP60/20	6"	148	2669	62.1	0.0817
6NP60/21	6"	148	2782	64.8	0.0852
6NP60/22	8"	190	2895	67.6	0.0887

## Performance Curve



## Performance Table

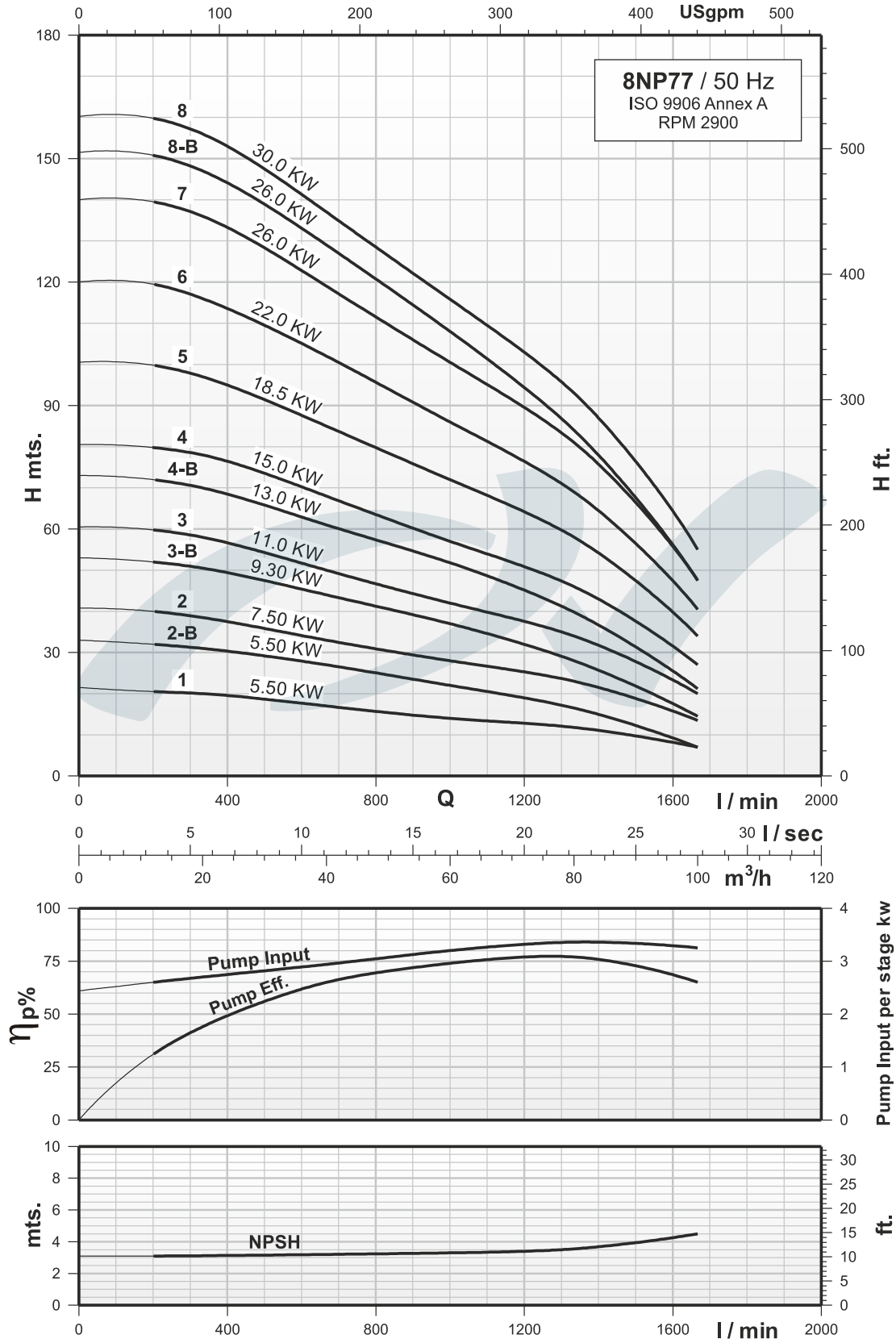
Model Name	kW	HP	Stage	Q	n = 2900 rpm					
				m <sup>3</sup> /h	0	20	40	60	80	100
				L/min	0	333	667	1000	1334	1667
8NP77/1	5.50	7.50	1	H mts.	22	20	17	14	12	7
8NP77/2-B	5.50	7.50	2		33	31	27	22	17	7
8NP77/2	7.50	10.0	2		41	39	33	28	23	14
8NP77/3-B	9.30	12.5	3		53	51	44	37	28	15
8NP77/3	11.0	15.0	3		61	58	50	42	34	20
8NP77/4-B	13.0	17.5	4		73	70	61	52	40	21
8NP77/4	15.0	20.0	4		81	78	68	57	46	27
8NP77/5	18.5	25.0	5		101	97	85	72	58	34
8NP77/6	22.0	30.0	6		120	116	102	86	69	41
8NP77/7	26.0	35.0	7		140	136	119	101	81	48
8NP77/8-B	26.0	35.0	8		152	147	129	108	84	48
8NP77/8	30.0	40.0	8		160	156	137	116	93	55



## Dimensions & Weights

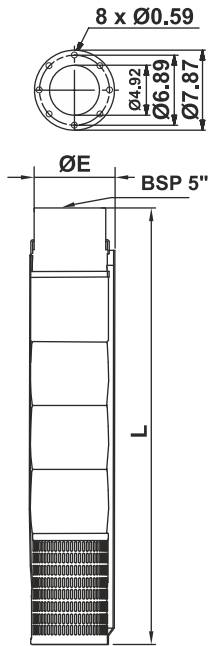
Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
8NP77/1	6"	178	748	25.8	0.0299
8NP77/2-B	6"	178	876	29.9	0.0350
8NP77/2	6"	178	876	29.9	0.0350
8NP77/3-B	6"	178	1004	34.0	0.0402
8NP77/3	6"	178	1004	34.0	0.0402
8NP77/4-B	6"	178	1132	38.1	0.0453
8NP77/4	6"	178	1132	38.1	0.0453
8NP77/5	6"	178	1260	42.2	0.0504
8NP77/6	6"	178	1388	46.2	0.0555
8NP77/7	6"	178	1516	50.3	0.0606
8NP77/8-B	6"	178	1659	54.5	0.0664
8NP77/8	6"	178	1644	54.4	0.0658

## Performance Curve



## Performance Table

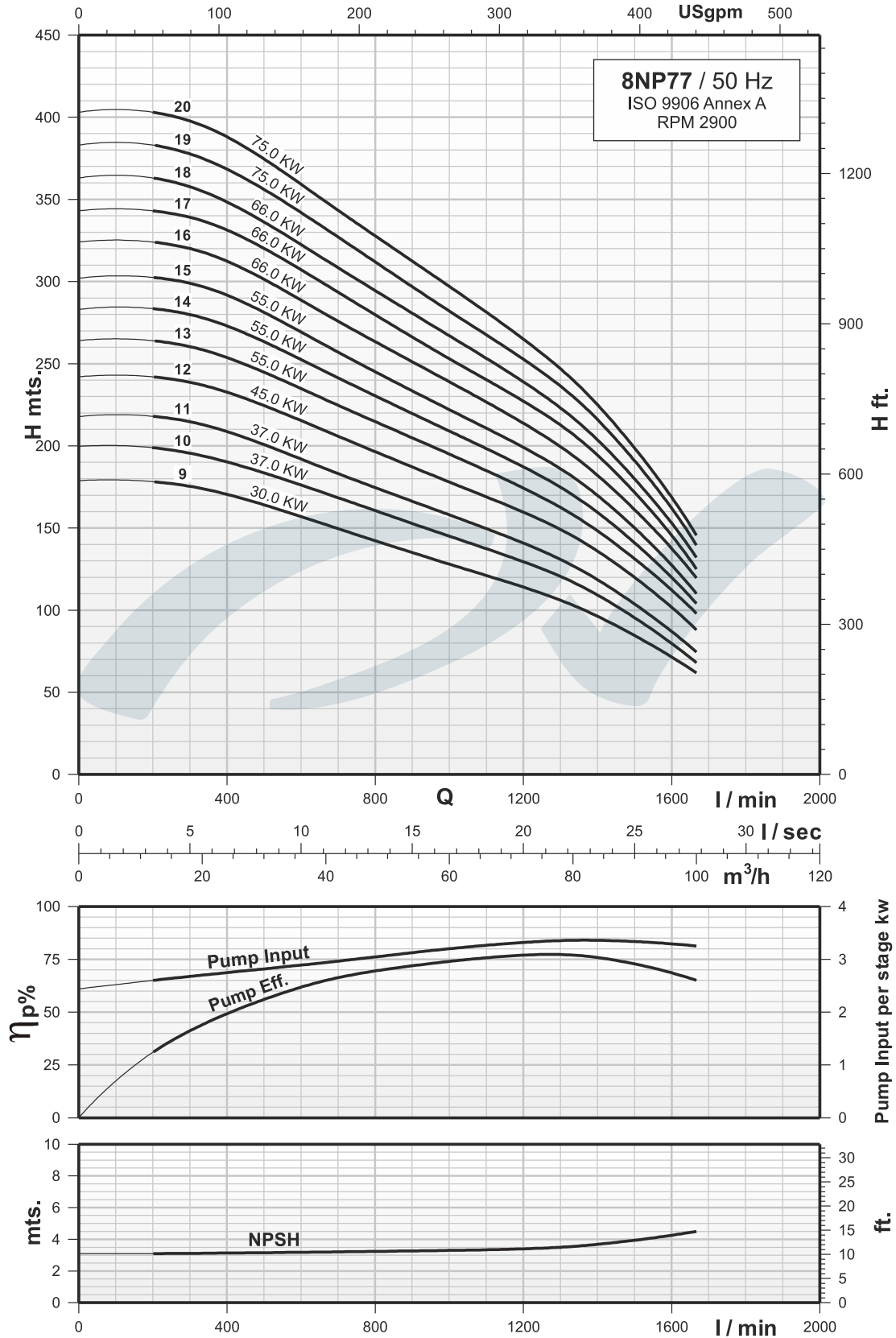
Model Name	kW	HP	Stage	Q	n = 2900 rpm					
				m <sup>3</sup> /h	0	20	40	60	80	100
				L/min	0	333	667	1000	1334	1667
8NP77/9	30.0	40.0	9	H mts.	179	174	152	128	103	62
8NP77/10	37.0	50.0	10		200	194	171	145	117	68
8NP77/11	37.0	50.0	11		218	213	186	158	127	75
8NP77/12	45.0	60.0	12		242	237	209	178	145	88
8NP77/13	55.0	75.0	13		264	259	228	195	158	98
8NP77/14	55.0	75.0	14		283	278	245	209	170	104
8NP77/15	55.0	75.0	15		302	297	261	222	181	110
8NP77/16	66.0	90.0	16		324	318	280	239	194	120
8NP77/17	66.0	90.0	17		343	337	298	253	207	125
8NP77/18	66.0	90.0	18		363	355	313	267	217	132
8NP77/19	75.0	100.0	19		383	375	332	282	230	140
8NP77/20	75.0	100.0	20		403	395	349	297	240	146



## Dimensions & Weights

Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
8NP77/9	6"	178	1787	58.6	0.0803
8NP77/10	6"	178	1915	62.6	0.0861
8NP77/11	6"	178	2043	66.7	0.0918
8NP77/12	8"	200	2171	70.8	0.0976
8NP77/13	8"	200	2299	74.9	0.1033
8NP77/14	8"	200	2427	79.0	0.1091
8NP77/15	8"	200	2555	83.1	0.1148
8NP77/16	8"	200	2683	87.1	0.1206
8NP77/17	8"	200	2811	91.2	0.1263
8NP77/18	8"	200	2939	95.3	0.1321
8NP77/19	8"	200	3067	99.4	0.1378
8NP77/20	8"	200	3195	103.5	0.1436

## Performance Curve



# Technical Data

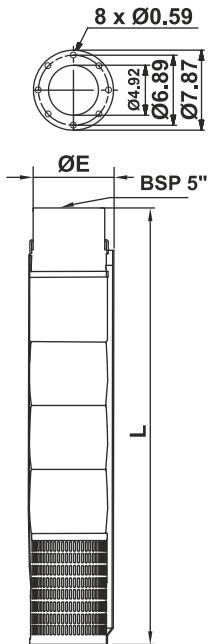
8" Stainless Steel Pumps

# 8NP95



## Performance Table

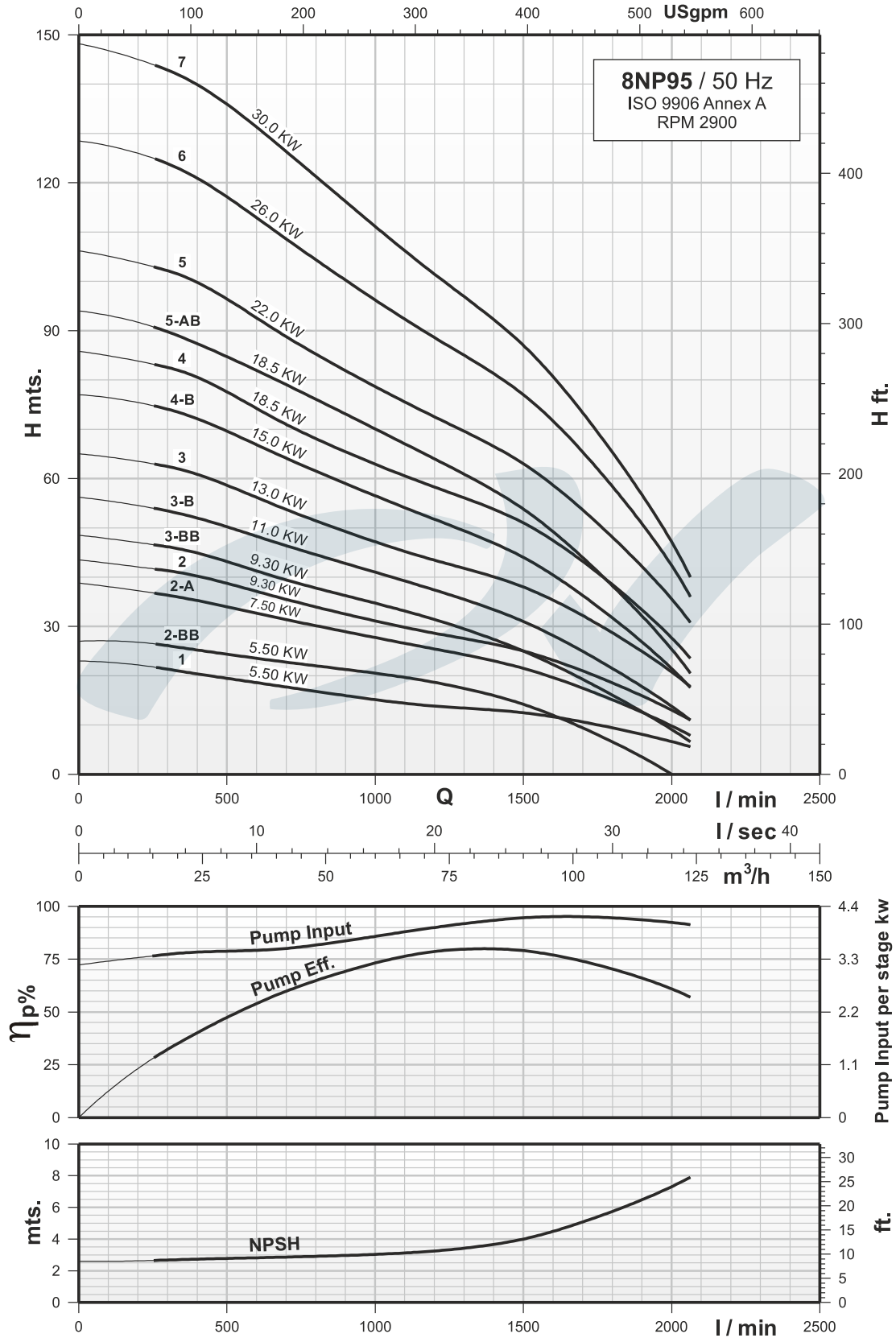
Model Name	kW	HP	Stage	Q	n = 2900 rpm					
				m <sup>3</sup> /h	0	20	40	70	90	123.8
				L/min	0	333	667	1167	1500	2063
8NP95/1	5.50	7.50	1	H mts.	23	21	18	14	13	6
8NP95/2-BB	5.50	7.50	2		27	26	23	19	14	-
8NP95/2-A	7.50	10.0	2		39	36	32	26	22	8
8NP95/2	9.30	12.5	2		44	41	36	29	25	11
8NP95/3-BB	9.30	12.5	3		49	46	40	32	25	7
8NP95/3-B	11.0	15.0	3		56	53	47	38	31	11
8NP95/3	13.0	17.5	3		65	62	55	44	38	18
8NP95/4-B	15.0	20.0	4		77	74	65	53	44	18
8NP95/4	18.5	25.0	4		86	82	72	59	51	24
8NP95/5-AB	18.5	25.0	5		94	89	80	65	54	21
8NP95/5	22.0	30.0	5		106	102	90	74	63	31
8NP95/6	26.0	35.0	6		129	123	110	90	77	36
8NP95/7	30.0	40.0	7		148	142	128	103	87	40



## Dimensions & Weights

Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
8NP95/1	6"	178	748	25.8	0.0299
8NP95/2-BB	6"	178	876	29.9	0.0350
8NP95/2-A	6"	178	876	29.9	0.0350
8NP95/2	6"	178	876	29.9	0.0350
8NP95/3-BB	6"	178	1004	34.0	0.0402
8NP95/3-B	6"	178	1004	34.0	0.0402
8NP95/3	6"	178	1004	34.0	0.0402
8NP95/4-B	6"	178	1132	38.1	0.0453
8NP95/4	6"	178	1132	38.1	0.0453
8NP95/5-AB	6"	178	1260	42.2	0.0504
8NP95/5	6"	178	1260	42.2	0.0504
8NP95/6	6"	178	1388	46.2	0.0555
8NP95/7	6"	178	1516	50.3	0.0606

## Performance Curve



# Technical Data

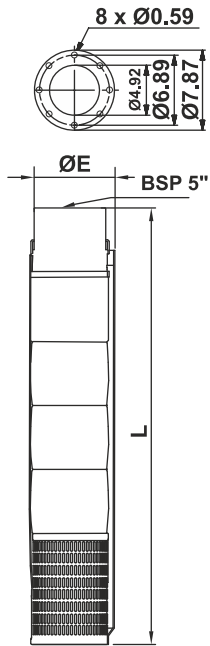
8" Stainless Steel Pumps

# 8NP95



## Performance Table

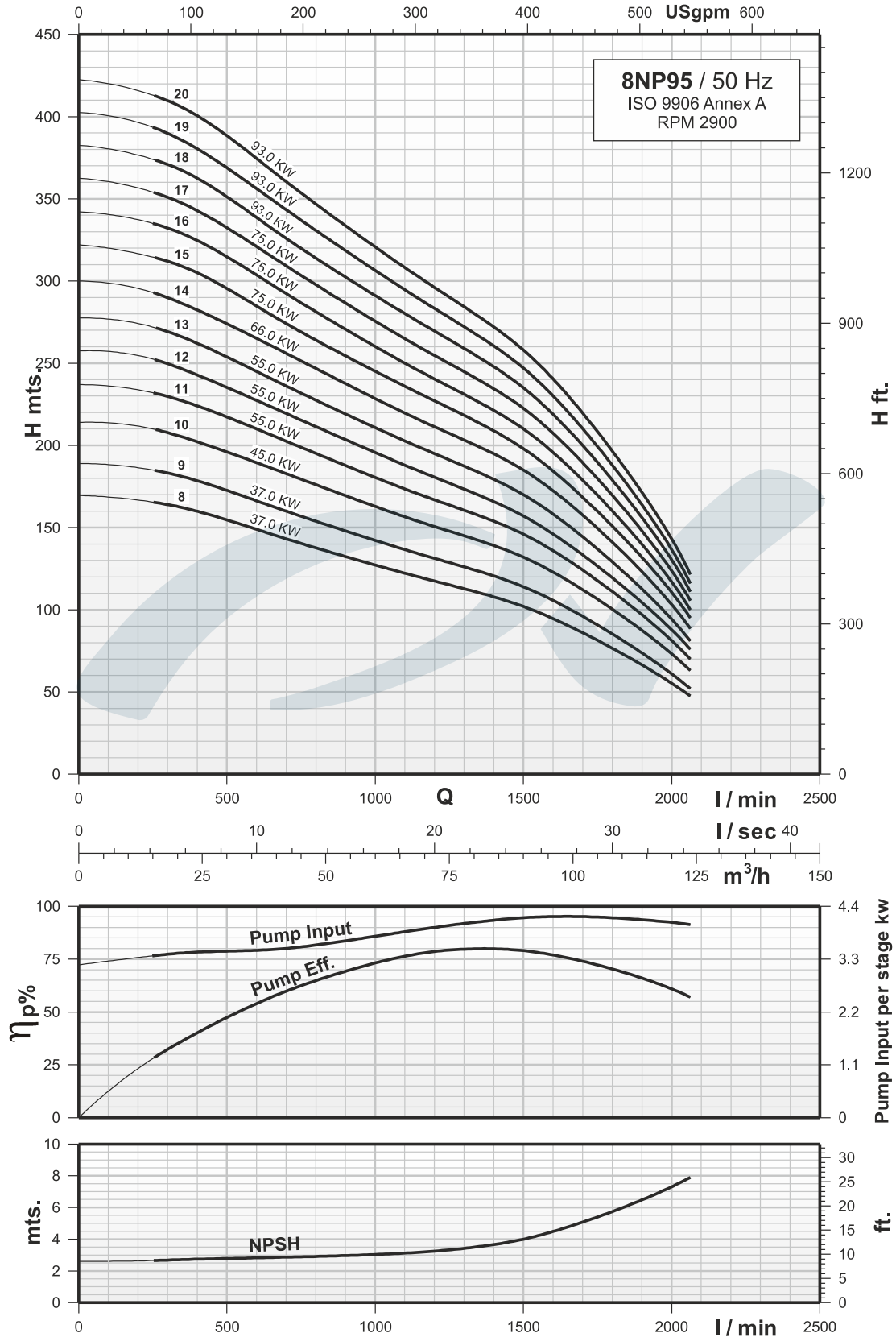
Model Name	kW	HP	Stage	Q	n = 2900 rpm					
				m <sup>3</sup> /h	0	20	40	70	90	123.8
				L/min	0	333	667	1167	1500	2063
8NP95/8	37.0	50.0	8	H mts.	170	163	145	119	102	48
8NP95/9	37.0	50.0	9		189	182	162	133	114	52
8NP95/10	45.0	60.0	10		214	206	185	153	132	63
8NP95/11	55.0	75.0	11		237	228	205	169	146	70
8NP95/12	55.0	75.0	12		258	248	222	183	157	76
8NP95/13	55.0	75.0	13		278	267	239	198	170	81
8NP95/14	66.0	90.0	14		300	288	259	214	185	89
8NP95/15	75.0	100.0	15		322	310	278	230	198	95
8NP95/16	75.0	100.0	16		342	330	296	244	210	100
8NP95/17	75.0	100.0	17		363	349	313	258	223	106
8NP95/18	93.0	125.0	18		383	369	330	273	235	111
8NP95/19	93.0	125.0	19		403	387	348	287	247	116
8NP95/20	93.0	125.0	20		423	407	365	300	258	122



## Dimensions & Weights

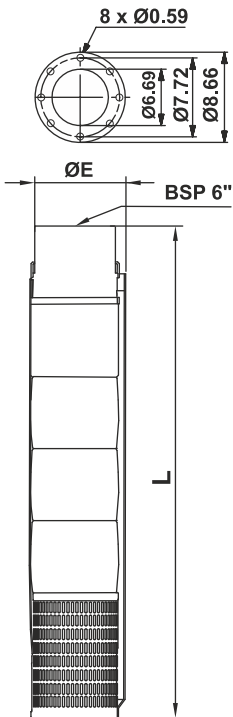
Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
8NP95/8	6"	178	1644	54.4	0.0658
8NP95/9	6"	178	1787	58.6	0.0803
8NP95/8	8"	200	1659	54.5	0.0664
8NP95/9	8"	200	1787	58.6	0.0803
8NP95/10	8"	200	1915	62.6	0.0861
8NP95/11	8"	200	2043	66.7	0.0918
8NP95/12	8"	200	2171	70.8	0.0976
8NP95/13	8"	200	2299	74.9	0.1033
8NP95/14	8"	200	2427	79.0	0.1091
8NP95/15	8"	200	2555	83.1	0.1148
8NP95/16	8"	200	2683	87.1	0.1206
8NP95/17	8"	200	2811	91.2	0.1263
8NP95/18	8"	200	2939	95.3	0.1321
8NP95/19	8"	200	3067	99.4	0.1378
8NP95/20	8"	200	3195	103.5	0.1436

## Performance Curve



## Performance Table

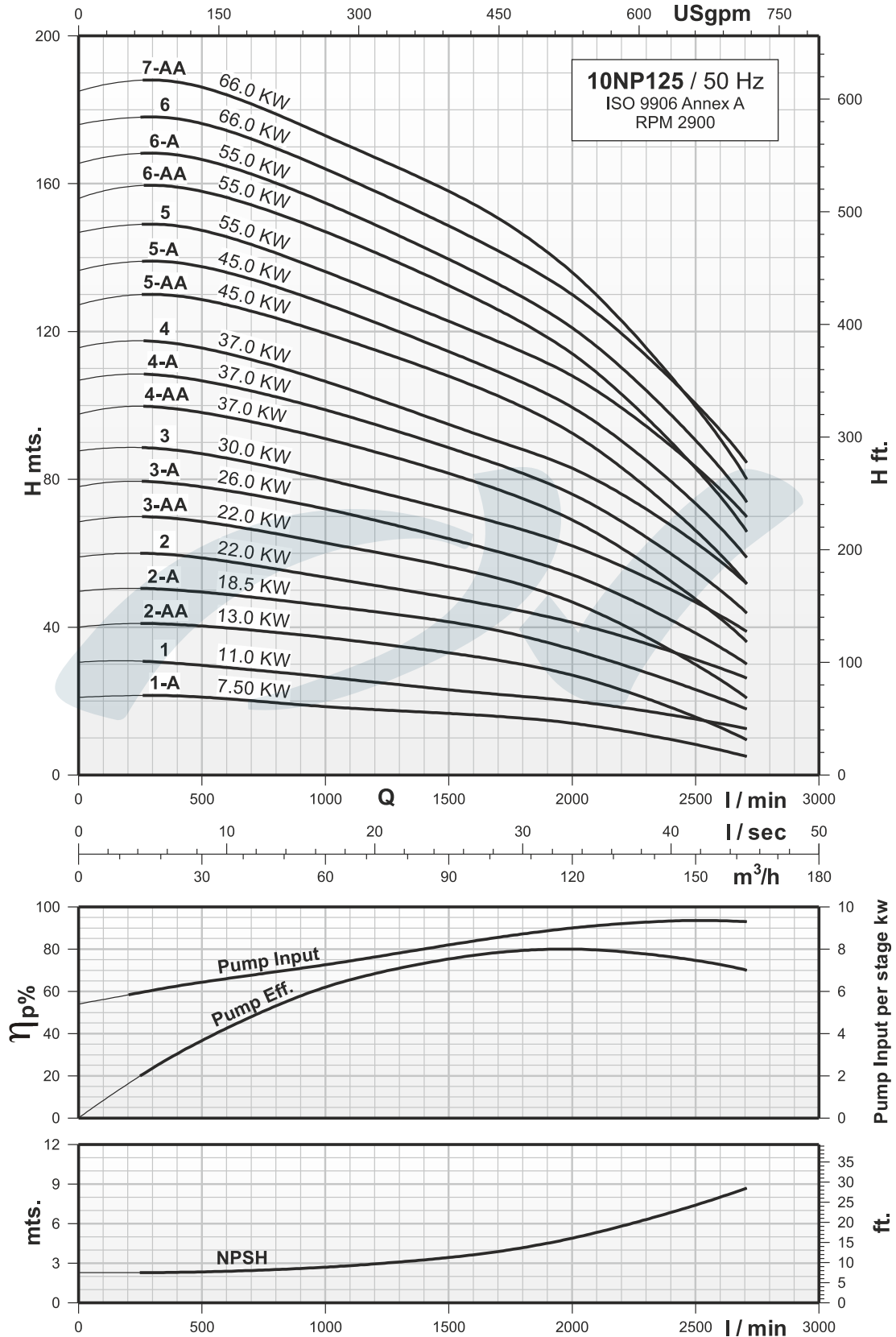
Model Name	kW	HP	Stage	Q	n = 2900 rpm					
				m <sup>3</sup> /h	0	20	60	100	120	162.5
				L/min	0	333	1000	1667	2000	2708
10NP125/1-A	7.50	10.0	1	H mts.	21	22	19	16	14	5
10NP125/1	11.0	15.0	1		31	31	27	22	20	13
10NP125/2-AA	13.0	17.5	2		40	41	37	31	27	10
10NP125/2-A	18.5	25.0	2		50	50	46	40	34	18
10NP125/2	22.0	30.0	2		59	60	54	46	41	26
10NP125/3-AA	22.0	30.0	3		69	70	63	54	47	21
10NP125/3-A	26.0	35.0	3		78	79	72	61	54	30
10NP125/3	30.0	40.0	3		88	88	80	69	62	39
10NP125/4-AA	37.0	50.0	4		98	100	91	78	69	36
10NP125/4-A	37.0	50.0	4		107	108	99	85	76	44
10NP125/4	37.0	50.0	4		116	117	107	91	83	52
10NP125/5-AA	45.0	60.0	5		127	130	120	104	93	52
10NP125/5-A	45.0	60.0	5		137	139	128	110	100	59
10NP125/5	55.0	75.0	5		147	149	136	118	108	70
10NP125/6-AA	55.0	75.0	6		156	160	147	127	114	66
10NP125/6-A	55.0	75.0	6		166	168	155	134	121	74
10NP125/6	66.0	90.0	6		176	178	164	143	130	85
10NP125/7-AA	66.0	90.0	7		185	188	173	152	136	80



## Dimensions & Weights

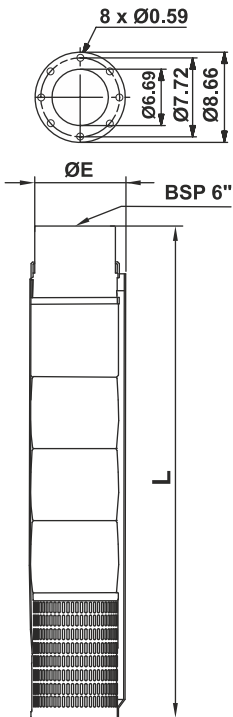
Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
10NP125/1-A	6"	211	791	26.0	0.0543
10NP125/1	6"	211	791	26.0	0.0543
10NP125/2-AA	6"	211	926	30.1	0.0636
10NP125/2-A	6"	211	926	30.1	0.0636
10NP125/2	6"	211	926	30.1	0.0636
10NP125/3-AA	6"	211	1081	34.3	0.0742
10NP125/3-A	6"	211	1081	34.3	0.0742
10NP125/3	6"	211	1081	34.3	0.0742
10NP125/4-AA	6"	211	1236	38.5	0.0848
10NP125/4-A	6"	211	1236	38.5	0.0848
10NP125/4	6"	211	1236	38.5	0.0848
10NP125/5-AA	8"	213	1391	42.7	0.0955
10NP125/5-A	8"	213	1391	42.7	0.0955
10NP125/5	8"	213	1391	42.7	0.0955
10NP125/6-AA	8"	213	1546	46.8	0.1061
10NP125/6-A	8"	213	1546	46.8	0.1061
10NP125/6	8"	218	1546	46.8	0.1061
10NP125/7-AA	8"	218	1701	51.0	0.1168

## Performance Curve



## Performance Table

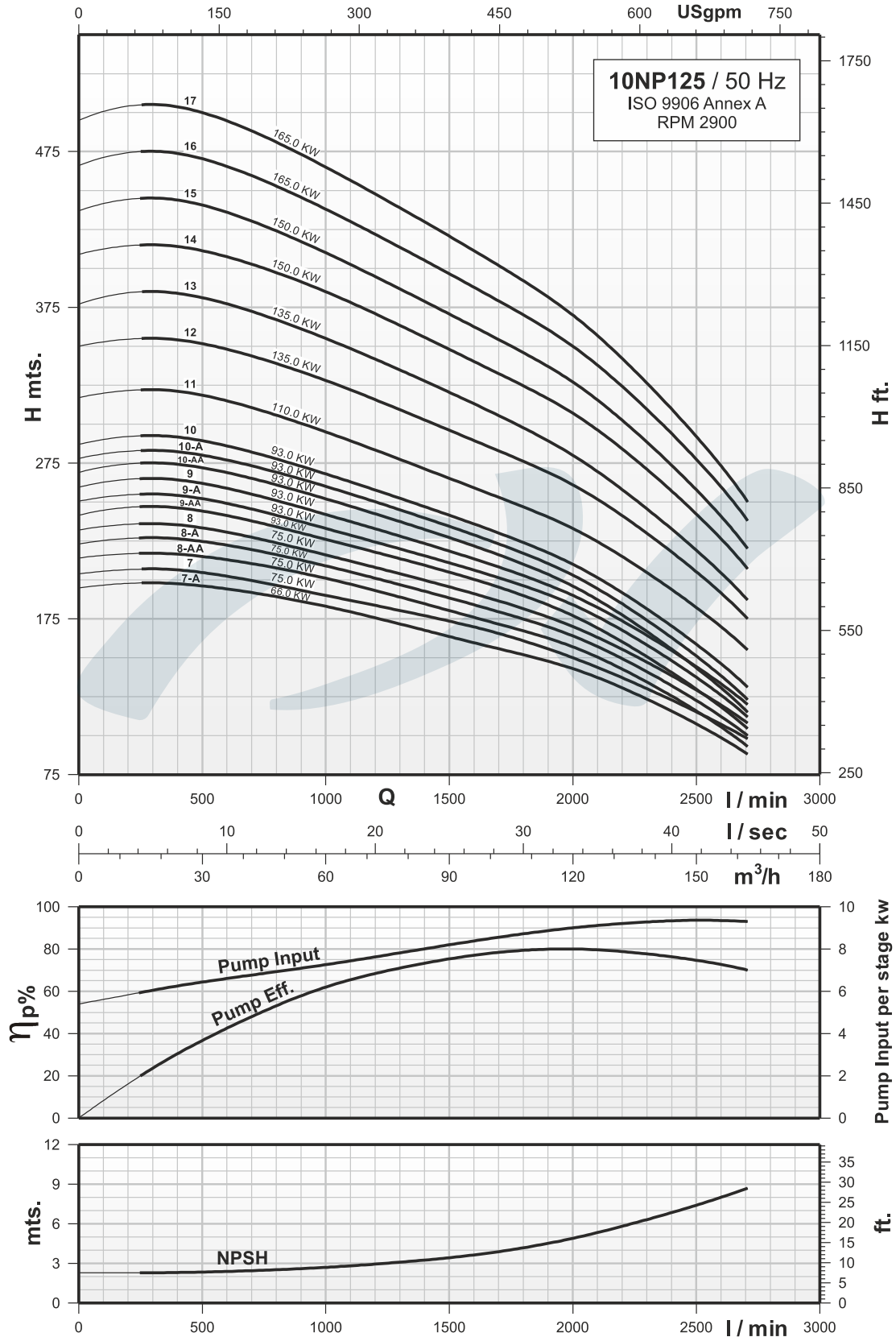
Model Name	kW	HP	Stage	Q	n = 2900 rpm					
				m <sup>3</sup> /h	0	20	60	100	120	162.5
				L/min	0	333	1000	1667	2000	2708
10NP125/7-A	66.0	90.0	7	H mts.	195	198	183	157	143	88
10NP125/7	75.0	100.0	7		204	207	190	167	150	98
10NP125/8-AA	75.0	100.0	8		214	217	201	173	157	93
10NP125/8-A	75.0	100.0	8		223	227	209	181	164	100
10NP125/8	75.0	100.0	8		232	236	216	188	170	108
10NP125/9-AA	93.0	125.0	9		242	247	226	197	177	105
10NP125/9-A	93.0	125.0	9		251	255	233	203	184	112
10NP125/9	93.0	125.0	9		260	265	242	210	190	120
10NP125/10-AA	93.0	125.0	10		269	275	252	218	196	115
10NP125/10-A	93.0	125.0	10		278	283	260	225	203	123
10NP125/10	93.0	125.0	10		287	293	268	232	210	131
10NP125/11	110.0	150.0	11		317	322	295	255	233	155
10NP125/12	135.0	180.0	12		350	355	328	285	261	175
10NP125/13	135.0	180.0	13		377	385	355	308	280	187
10NP125/14	150.0	200.0	14		409	415	385	335	307	207
10NP125/15	150.0	200.0	15		437	445	410	357	327	220
10NP125/16	165.0	225.0	16		466	475	438	382	350	238
10NP125/17	165.0	225.0	17	495	505	465	405	370	250	



## Dimensions & Weights

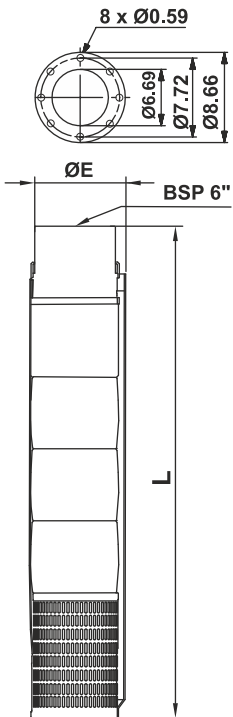
Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
10NP125/7-A	8"	218	1701	51.0	0.1168
10NP125/7	8"	218	1701	51.0	0.1168
10NP125/8-AA	8"	218	1856	55.2	0.1274
10NP125/8-A	8"	218	1856	55.2	0.1274
10NP125/8	8"	218	1856	55.2	0.1274
10NP125/9-AA	8"	218	2011	59.4	0.1380
10NP125/9-A	8"	218	2011	59.4	0.1380
10NP125/9	8"	218	2011	59.4	0.1380
10NP125/10-AA	8"	218	2166	63.6	0.1487
10NP125/10-A	8"	218	2166	63.6	0.1487
10NP125/10	8"	218	2166	63.6	0.1487
10NP125/11	8"	218	2321	67.8	0.1593
10NP125/12	10"	240	2476	72.0	0.1700
10NP125/13	10"	240	2631	76.1	0.1806
10NP125/14	10"	240	2786	80.3	0.1912
10NP125/15	10"	240	2941	84.5	0.2019
10NP125/16	10"	240	3096	88.7	0.2125
10NP125/17	10"	240	3251	92.9	0.2232

## Performance Curve



## Performance Table

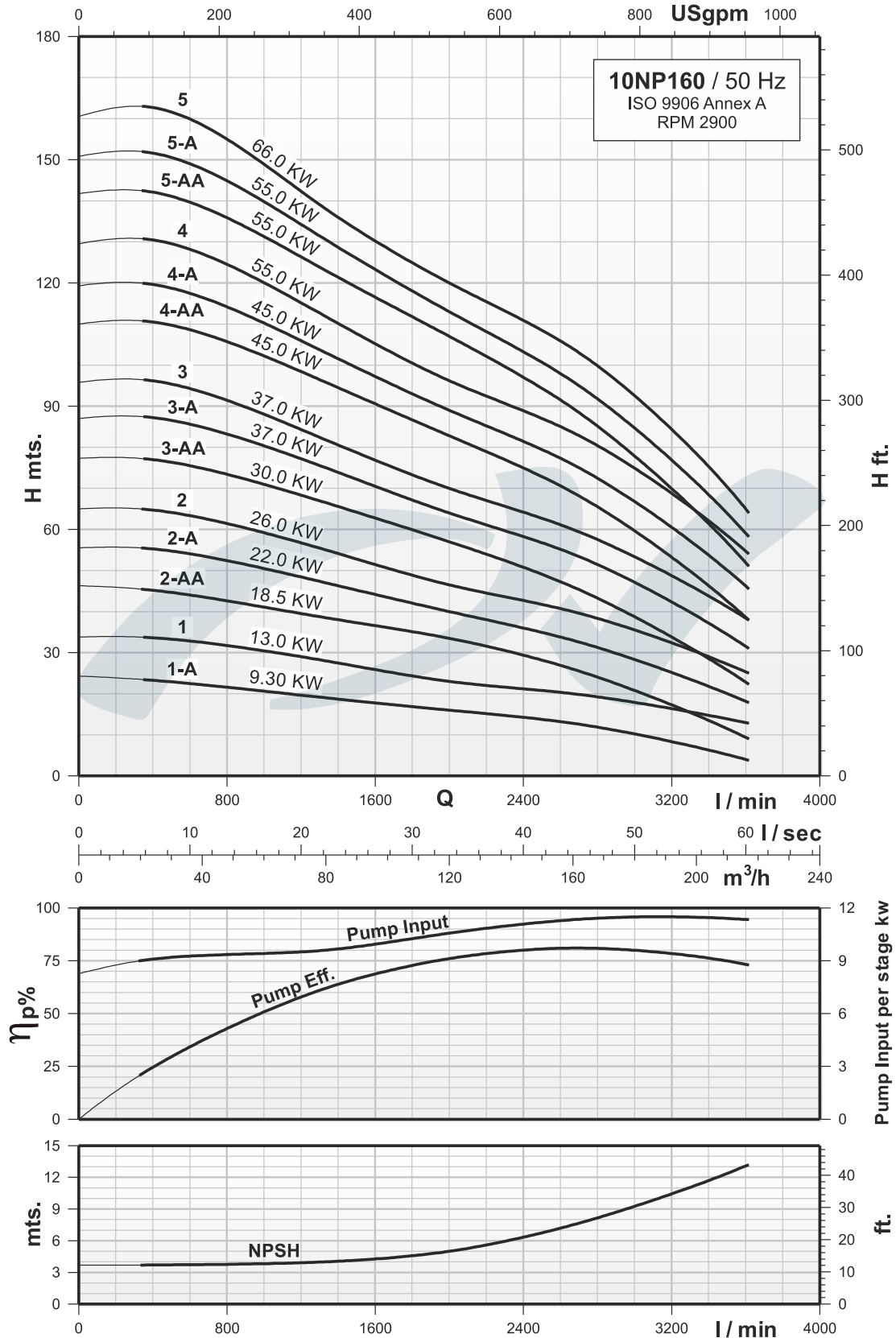
Model Name	kW	HP	Stage	Q	n = 2900 rpm					
				m <sup>3</sup> /h	0	20	80	120	160	217
				L/min	0	333	1334	2000	2667	3617
10NP160/1-A	9.30	12.5	1	H mts.	24	24	19	16	13	4
10NP160/1	13.0	17.5	1		34	34	28	23	20	13
10NP160/2-AA	18.5	25.0	2		46	46	39	34	26	9
10NP160/2-A	22.0	30.0	2		56	56	47	40	33	18
10NP160/2	26.0	35.0	2		65	65	55	47	40	25
10NP160/3-AA	30.0	40.0	3		77	77	67	57	46	22
10NP160/3-A	37.0	50.0	3		87	88	75	64	54	31
10NP160/3	37.0	50.0	3		96	97	82	70	60	38
10NP160/4-AA	45.0	60.0	4		110	111	96	83	69	38
10NP160/4-A	45.0	60.0	4		119	120	103	89	76	46
10NP160/4	55.0	75.0	4		130	131	112	96	84	54
10NP160/5-AA	55.0	75.0	5		142	143	123	107	90	51
10NP160/5-A	55.0	75.0	5		151	152	131	113	96	58
10NP160/5	66.0	90.0	5		161	163	138	120	104	64



## Dimensions & Weights

Model Name	Motor Joining Size	ØE (mm)	L (mm)	Pump Gross weight (kg)	Pump Gross volume (m <sup>3</sup> )
10NP160/1-A	6"	211	791	26.0	0.0543
10NP160/1	6"	211	791	26.0	0.0543
10NP160/2-AA	6"	211	926	30.1	0.0636
10NP160/2-A	6"	211	926	30.1	0.0636
10NP160/2	6"	211	926	30.1	0.0636
10NP160/3-AA	6"	211	1081	34.3	0.0742
10NP160/3-A	6"	211	1081	34.3	0.0742
10NP160/3	6"	211	1081	34.3	0.0742
10NP160/4-AA	8"	218	1236	38.5	0.0848
10NP160/4-A	8"	218	1236	38.5	0.0848
10NP160/4	8"	218	1236	38.5	0.0848
10NP160/5-AA	8"	218	1391	42.7	0.0955
10NP160/5-A	8"	218	1391	42.7	0.0955
10NP160/5	8"	218	1391	42.7	0.0955

## Performance Curve







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**Neeram**<sup>TM</sup>  
PUMPS + MOTORS

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