

8", 10" SUPER STAINLESS STEEL SUBMERSIBLE DEEP WELL PUMPS

60HZ



Designation

Series SP 30 09 — 100

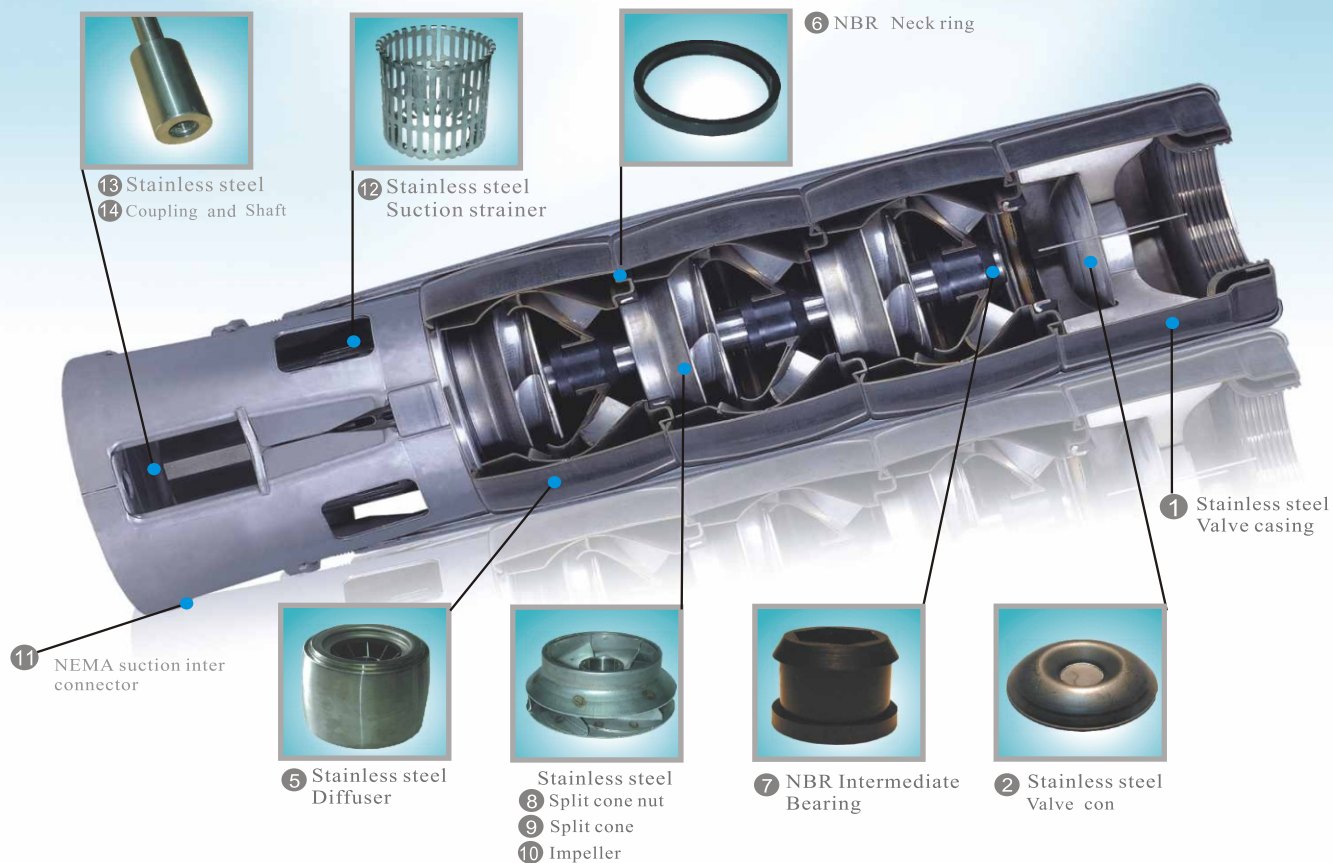
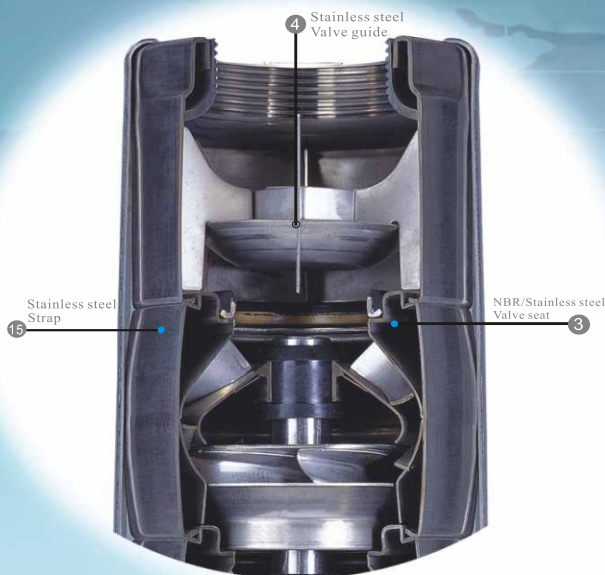
Flow rate in M³/hr. _____

Number of stages _____

Horse power (100/10=10HP) _____

Materials of Construction

Component	Materials	Standard
1 Valve casing	Stainless steel	304
2 Valve con	Stainless steel	304
3 Valve seat	NBR/Stainless steel	304
4 Valve guide	Stainless steel	304
5 Diffuser	Stainless steel	304
6 Neck ring	NBR	
7 Diffuser Bearing	NBR	
8 Split cone nut	Stainless steel	304
9 Split cone	Stainless steel	304
10 Impeller	Stainless steel	304
11 Suction inter connector	Stainless steel	304
12 Strainer	Stainless steel	304
13 Shaft	Stainless steel	431
14 Coupling	Stainless steel	420
15 Strap	Stainless steel	304
16 Nut for strap	Stainless steel	304



SERIE SP
500GPM
ACERO INOX. 304

RANGO: 360 - 590 GPM

DESCARGA: 5"

DIÁMETRO NOMINAL. 8"

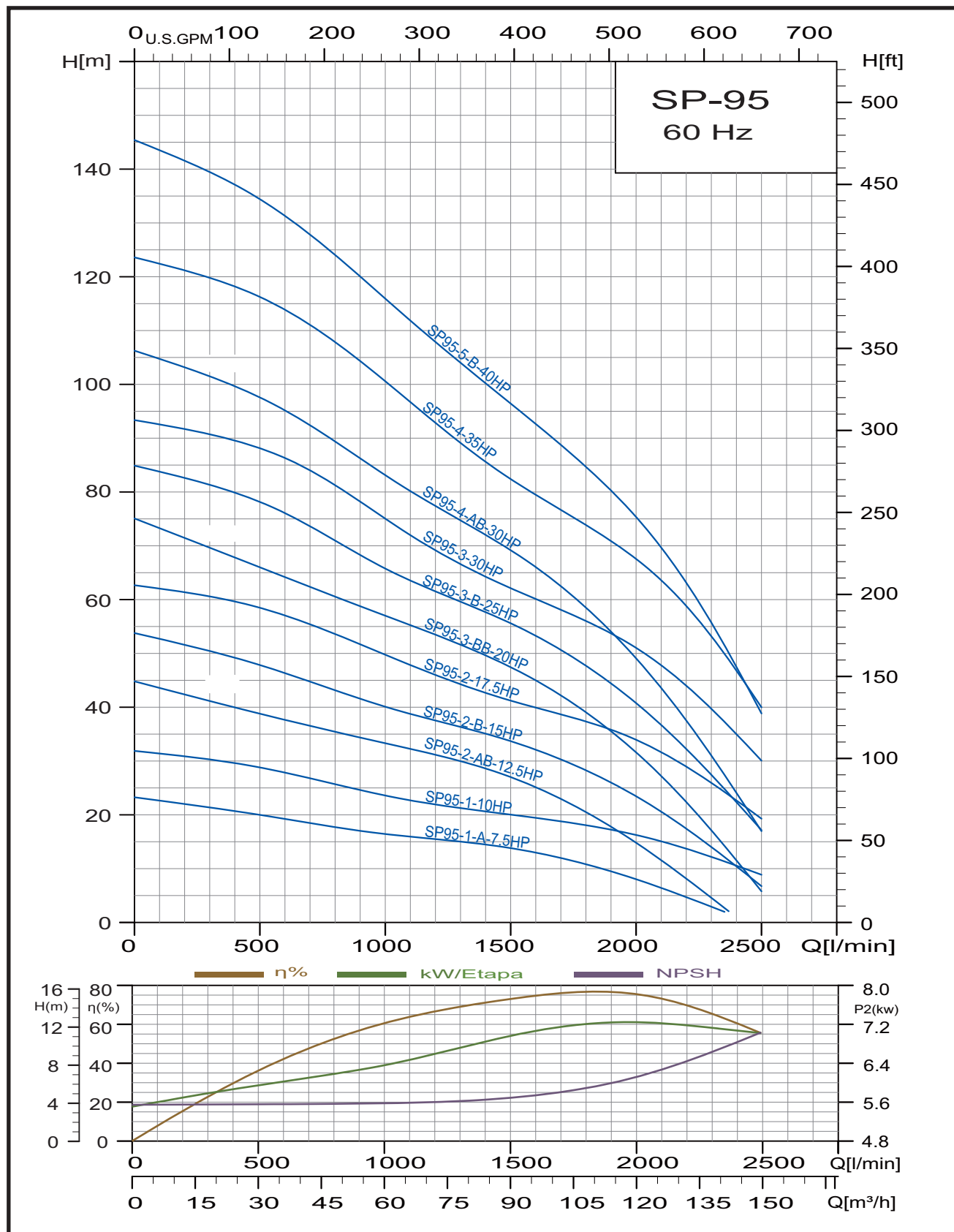


Tabla de Selección

60Hz

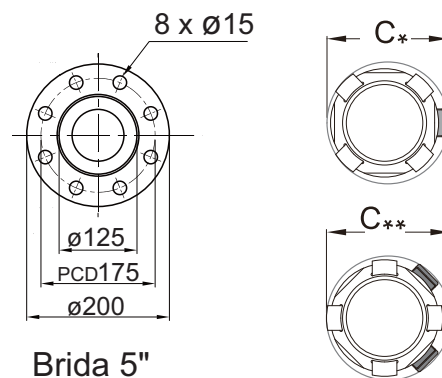
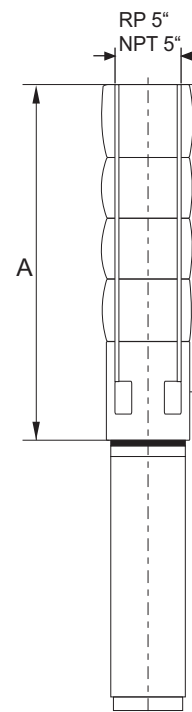
Modelo	Motor		m³/h l/min	Q capacidad 3450 rpm											
	P2			18	30	42	54	66	78	90	102	114	126	138	150
	KW	HP		300	500	700	900	1100	1300	1500	1700	1900	2100	2300	2500
SP 95 - 1-A	5.5	7.5	CABEZA EN METROS	21	20	18	17	16	15	14	12	9	6	3	
SP 95 - 1	7.5	10		30	29	26	25	23	21	20	19	17	15	12	9
SP 95 - 2-AB	9.3	12.5		41	39	36	34	32	30	27	23	18	12	5	
SP 95 - 2-B	11	15		50	48	45	42	39	36	34	30	26	20	14	7
SP 95 - 2	13	17.5		60	58	55	51	48	44	41	38	36	32	26	19
SP 95 - 3-BB	15	20		70	66	62	59	55	51	47	42	35	27	17	6
SP 95 - 3-B	18.5	25		81	78	74	68	64	60	55	51	45	37	27	17
SP 95 - 3	22	30		91	88	84	78	72	66	62	58	54	48	40	30
SP 95 - 4-AB	22	30		102	97	92	86	80	75	69	63	54	44	31	17
SP 95 - 4	26	35		120	116	111	105	97	89	82	77	71	64	53	40
SP 95 - 5-B	30	40		140	135	128	120	112	104	96	89	80	70	55	39

Dimensiones y Pesos

Modelo	Motor Dia.	Dimensiones (mm)						Peso (Kg)
		5"Conexión(RP,NPT)			Brida 5"			
		A	C*	C**	A	C*	C**	Bomba
SP 95 - 1-A	6"	618	179	183	618	200	200	25.1
SP 95 - 1	6"	618	179	183	618	200	200	25.1
SP 95 - 2-AB	6"	746	179	183	746	200	200	28.7
SP 95 - 2-B	6"	746	179	183	746	200	200	28.7
SP 95 - 2	6"	746	179	183	746	200	200	28.7
SP 95 - 3-BB	6"	874	179	183	874	200	200	32.3
SP 95 - 3-B	6"	874	179	183	874	200	200	32.3
SP 95 - 3	6"	874	179	183	874	200	200	32.3
SP 95 - 4-AB	6"	1003	179	183	1003	200	200	35.9
SP 95 - 4	6"	1003	179	183	1003	200	200	35.9
SP 95 - 5-B	6"	1131	179	183	1131	200	200	39.5

C*: Diámetro máximo de la bomba con motor de 1 cable

C**: Diámetro máximo de la bomba con motor de 2 cables



Brida 5"