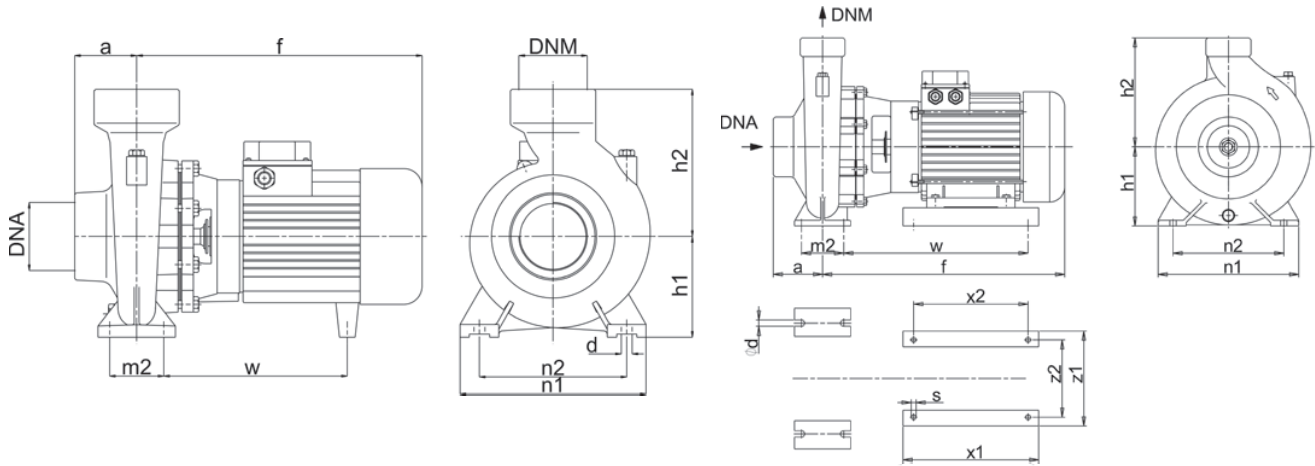


6 BP

HYDRAULIC TABLE FEATURES TABELLA DELLE CARATTERISTICHE IDRAULICHE TABLA DE LA CARACTERISTICAS HIDRAULICAS

≈ 3600 RPM

Type	Motor		In [A]			Is/In	Q	U.S.g.p.m.	0	308	396	440	528	616	704	792	880	968	1056	1144
								m3/h	0	70	90	100	120	140	160	180	200	220	240	260
								l/min	0	1167	1500	1667	2000	2334	2667	3001	3334	3667	4000	4334
6BP 17/115	7,5	10	24,6	14,9	12,3	8,3	H	[m]	20	17	15	14	12	10						
								[ft]	65,5	56	49	46	39,5	33						
6BP 17/127	11	15	42,6	25,8	21,3	6,3		[m]	26	24	23	22	21	20	18	16	13,5	12		
								[ft]	85,5	78,5	75,5	72	69	65,5	59	52,5	44,5	39,5		
6BP 17/128	15	20	52	71,5	26	6,6		[m]	31	29	28	27	25	23	21	18				
								[ft]	101,5	95	92	88,5	82	75,5	69	59				
6BP 17/132	15	20	52	71,5	26	6,6		[m]	33,5	33	32,5	32	30	28	26					
								[ft]	110	108	106,5	105	98,5	92	85,5					
6BP 17/152	15	20	52	71,5	26	6,6		[m]	41	40,5	39,5	39	38	35						
								[ft]	134,5	133	129,5	128	124,5	115						
6BP 17/152	18,5	25	62	37,5	31	8,2		[m]	41	40,5	39,5	39	38	35	33	30				
								[ft]	134,5	133	129,5	128	124,5	115	108	98,5				
6BP 17/160	22	30	72	43,5	36	8,7		[m]	46	44,5	44	43	42	40	38	35	32	28	23	18
								[ft]	151	146	144,5	141	138	131	124,5	115	105	92	75,5	59
6BP 17/172	30	40	98	59	48,9	7,3		[m]	53,5	53	52,5	52	51	49,5	48	46	43	40	36	31
								[ft]	175,5	174	172	170,5	167,5	162,5	157,5	151	141	131	118	101,5
6BP 17/176	30	40	98	59	48,9	7,3		[m]	56,5	56	55,5	55	54,5	53	51	49	46			
								[ft]	185,5	183,5	182	180,5	179	174	167,5	160,5	151			

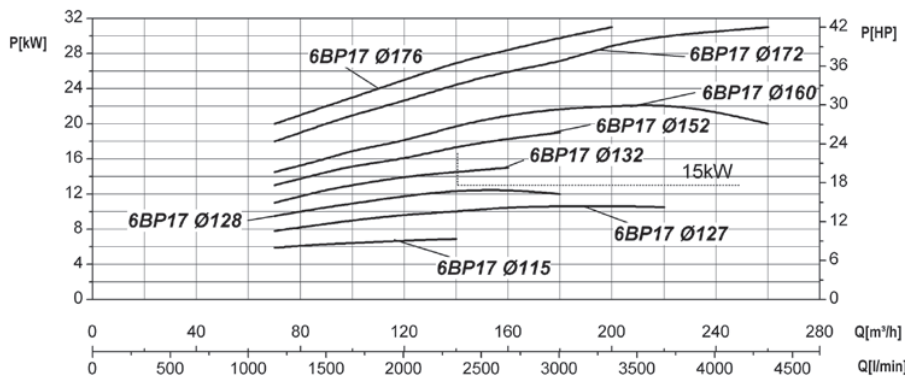
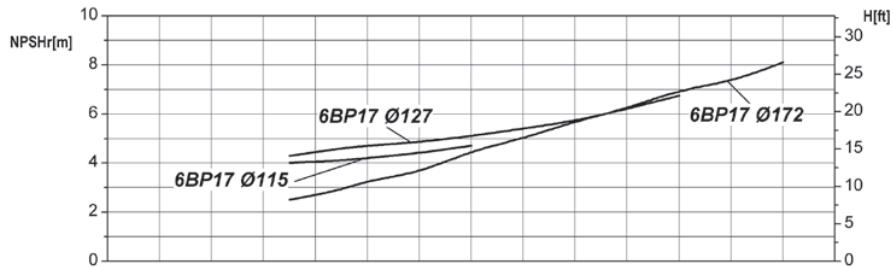
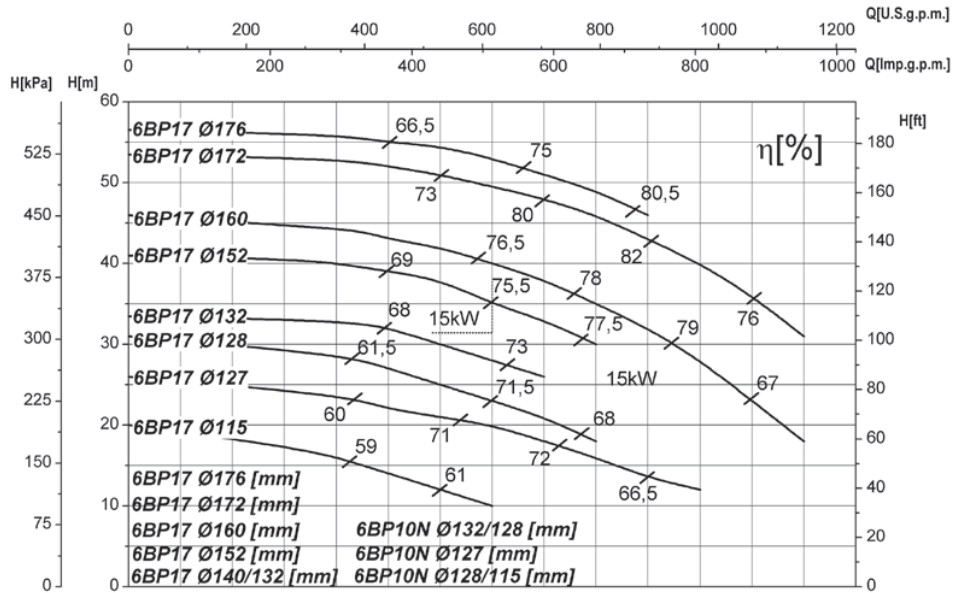


TYPE	DNA	DNM	SIZE	MOTOR			f	a	n1	n2	h1	h2	m2	w	x1	x2	z1	z2	Ød
				IE1	IE2	IE3													
6BP 17/115	4"	4"	112	✓			430	102	320	250	180	260	95	309	/	/	/	/	14
6BP 17/127	4"	4"	132	✓	✓		495	102	320	250	180	260	95	414	320	280	270	216	14
6BP 17/128	4"	4"	132	✓	✓		495	102	320	250	180	260	95	414	320	280	270	216	14
6BP 17/132	4"	4"	132	✓	✓		495	102	320	250	180	260	95	414	320	280	270	216	14
6BP 17/152	4"	4"	132	✓	✓		495	102	320	250	180	260	95	414	320	280	270	216	14
6BP 17/152	4"	4"	160	✓	✓	✓	645	102	320	250	180	260	95	523	410	370	320	254	14
6BP 17/160	4"	4"	160	✓	✓		645	102	320	250	180	260	95	523	410	370	320	254	14
6BP 17/172	4"	4"	180	✓	✓	✓	720	102	320	250	180	260	95	520	320	280	355	279	14
6BP 17/176	4"	4"	180	✓	✓	✓	720	102	320	250	180	260	95	520	320	280	355	279	14

Gas threaded Suction and discharge (NPT on request). Dimensional drawing and picture are not binding. Saer reserves the right to make changes without prior notice. Bocche di aspirazione e mandata filettate Gas (o NPT a richiesta). Disegni dimensionali e immagini non vincolanti. Saer si riserva il diritto di effettuare cambiamenti senza alcun preavviso. Conexión de succión y descarga roscadas tipo GAS (y NPT bajo demanda). Planos dimensionales e imágenes no vinculantes, Saer se reserva el derecho de efectuar variaciones sin previo aviso.

6BP17

≈ 3600 RPM



DN	4"	DN	4"
Suction • Aspirazione • Aspiración [Gas thread(NPT on request)-Filettatura Gas (NPT a richiesta)-Rosca tipo GAS (y NPT bajo demanda)]		Delivery • Mandata • Descarga [Gas thread(NPT on request)-Filettatura Gas (NPT a richiesta)-Rosca tipo GAS (y NPT bajo demanda)]	
Q = Flow • Portata • Caudal		P = Power required from the pump • Potenza assorbita dalla pompa • Potencia de la bomba	
H = Head • Prevalenza • Altura		H = Pump efficiency • Rendimento della pompa • Eficiencia de la bomba	

The performance curves are based on the kinematic viscosity values = 1 mm²/s, density = 1000 kg/m³, water temperature=20°C. Tolerance and curves according to UNI EN ISO 9906:2012 - Grade 3B • Le curve di prestazione sono basate su valori di viscosità cinematica = 1 mm²/s, densità = 1000 kg/m³ e temperatura acqua=20°C. Tolleranza e curve secondo UNI EN ISO 9906:2012 -Grado 3B • Las curvas de rendimiento se refieren a valores de viscosidad cinemática = 1 mm²/s, densidad = 1000 kg/m³, temperatura agua = 20°C. Tolerancia de las curvas de acuerdo con UNI EN ISO 9906:2012 – Clase 3B