



Pompe sommerse centrifughe multistadi, per pozzi da 6"

Descrizione

Pompe sommerse centrifughe multistadio, per pozzi da 6", particolarmente adatte per impianti di sollevamento e distribuzione che richiedono pressioni e portate molto elevate.

Impieghi

Impianti idrici, per usi domestici ed industriali, in servizio continuo o intermittente.
Impianti di pressurizzazione.
Impianti di irrigazione.

Caratteristiche costruttive

Flangia di accoppiamento al motore e corpo di mandata in ottone (OT 58).
Valvola di ritegno incorporata (per tutti i modelli) e facilmente removibile.
Giranti e diffusori in Noryl, corpo diffusore in acciaio inox (AISI 304).
Camicia, albero pompa, giunto, coprifilo, griglia di aspirazione e viterie realizzati in acciaio inox.
Flangia di accoppiamento al motore predisposta secondo le normative NEMA.
Max ø pompa 145 mm.

Submersible multistage centrifugal pumps 6" wells

Description

Submersible multistage centrifugal pumps for 6" wells, particularly suitable for water rising and distribution installations requiring very high pressures and flow rates.

Applications

Water plants and systems for residential and industrial use, for continuous or intermittent duty operation.
Pressurizing system.
Irrigation plants.

Design features

Motor coupling flange and discharge head are made in brass (OT 58).
Incorporated non-return check valve for all pump types is easily removable.
Impellers and diffusers in Noryl, diffusers body in stainless steel (AISI 304).
Shell, pump shaft, coupling, cable shield, suction screen and all screws are in stainless steel.
Pump flanges for coupling with motors are made according to NEMA standards.
Max ø pump 145 mm.

Pompes immergées centrifuges multietagées pour puits de 6"

Description

Pompes immergées centrifuges multietagées pour puits de 6", conçues particulièrement pour installations d'élévation et de distribution requérant de très grandes pressions et débits.

Applications

Installations et systèmes pour utilisation domestique et industrielle, en service intermittent ou continu.
Systèmes de pressurisation.
Stations d'irrigation.

Caracteristiques constructives

Bride d'accouplement au moteur et pièce de refoulement en laiton (OT 58).
Pour tous les types, clapet anti retour incorporé, facilement extractible.
Roues et diffuseurs en Noryl, corps des diffuseurs en inox (AISI 304).
Chemise, arbre, accouplement, protège câble, crépine d'aspiration et boulons sont en acier inox.
Bride d'accouplement au moteur est exécutée selon normes NEMA.
Max ø pompe 145 mm.





Pompe per pozzi da 6"
Pumps for 6" wells
Pompes pour puits de 6"

1



Bocca di mandata in ottone.
Brass discharge head.
Pièce de refoulement en laiton.

2



Valvola di non-ritorno incorporata sulla testata.
Discharge head non return valve.
Clapet anti-retour incorporé.

3



Bronzina superiore in bronzo o, a richiesta,
in gomma antisabbia.
Upper bush made in bronze or, upon request,
in anti-sand rubber.
Palier supérieur en bronze ou sur demande en
caoutchouc anti sable.

4



Giranti e diffusori in Noryl con anelli di rasamento in acciaio
inox. Alto rendimento.
Noryl made impellers and diffuser with stainless steel
wear-inserts. High efficiency.
Roues et diffuseurs en Noryl avec anneaux d'usure en inox.
Haut rendement.

5



Camicia in acciaio inox.
Stainless steel shell.
Chemise en acier inox.

6



Filtro in acciaio inox.
Stainless steel strainer.
Crepine en acier inox.

7



Flangia d'accoppiamento secondo norme NEMA.
Bracket to couple to the motor acc.to NEMA standards.
Bride d'accouplement au moteur selon normes NEMA.

1



2



3



4



5

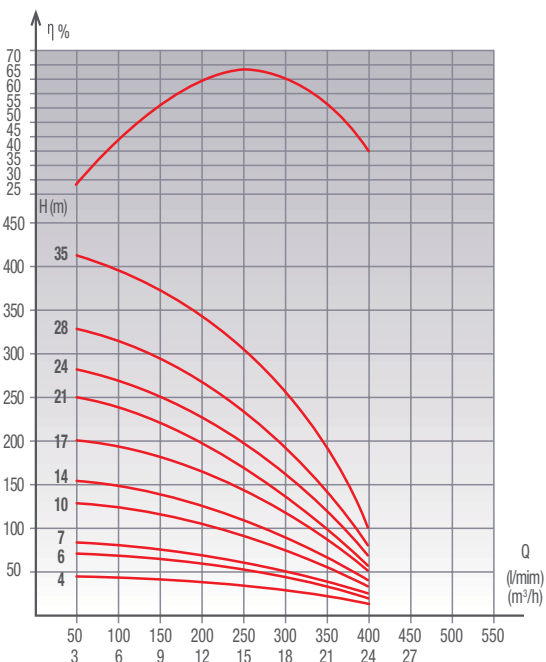


6



7

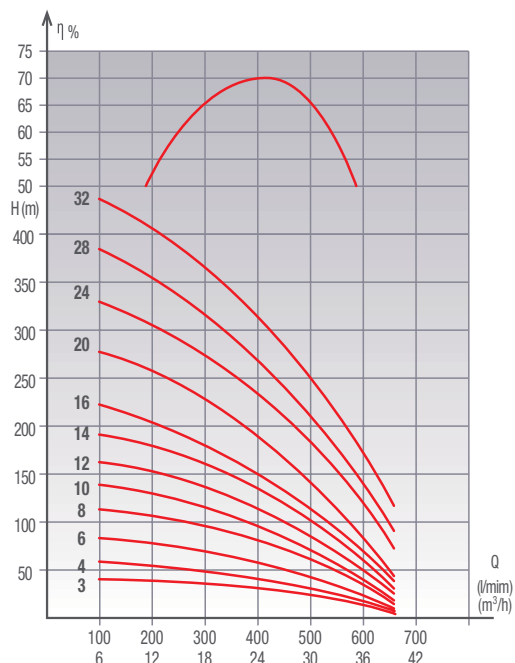




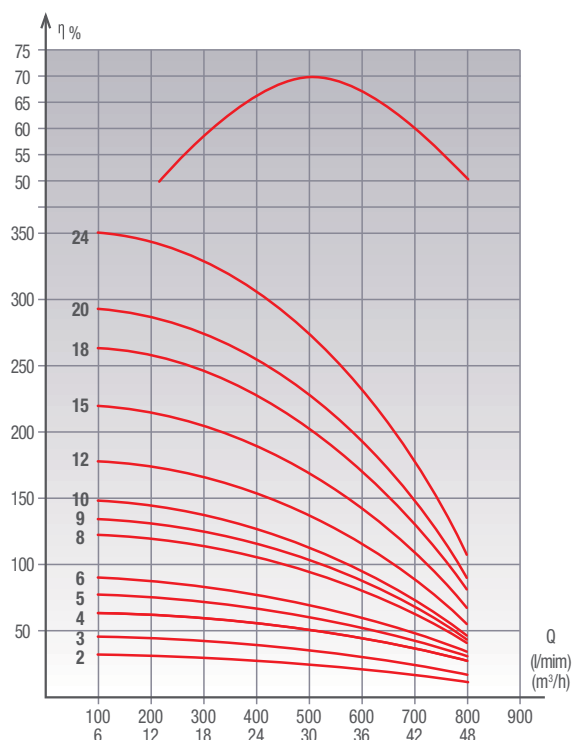
Tipo Type Type	Motore Motor Moteur		Q	Portata - Capacity - Debit								Dimensioni e Pesì Dimension and Weight Dimension et Masses		
			m³/h	0	6	12	15	18	21	24	25.5			
			Usgom	0	26.42	52.84	66.05	79.26	92.47	105.68	112.29			
	kw	HP	L/min.	0	100	200	250	300	350	400	425			
S26-4	2.2	3	PRELIEVO m • TOTAL HEAD m • HAUTEUR D'ELEVATION m	48	46	40	36	29	22	14	8		620	15.4
S26-6	3	4		72	69	61	54	45	33	20	13		720	16.8
S26-7	4	5.5		84	80	71	63	52	39	23	16		770	17.4
S26-10	5.5	7.5		120	115	101	90	75	56	33	21		920	19.6
S26-14	7.5	10		168	160	141	124	101	75	45	31		1120	22.6
S26-17	9.3	12.5		204	193	169	148	122	89	52	34		1270	24.9
S26-21	11	15		252	240	211	186	152	111	67	41		1470	28
S26-24	13	17.5	288	271	234	204	167	120	69	44		1620	29.7	
S26-28	15	20	336	317	273	238	194	141	80	51		1820	32.6	
S26-35	18.5	25	420	394	341	296	242	176	100	64		2220	38.6	

MANDATA • DISCHARGE • REFOULEMENT

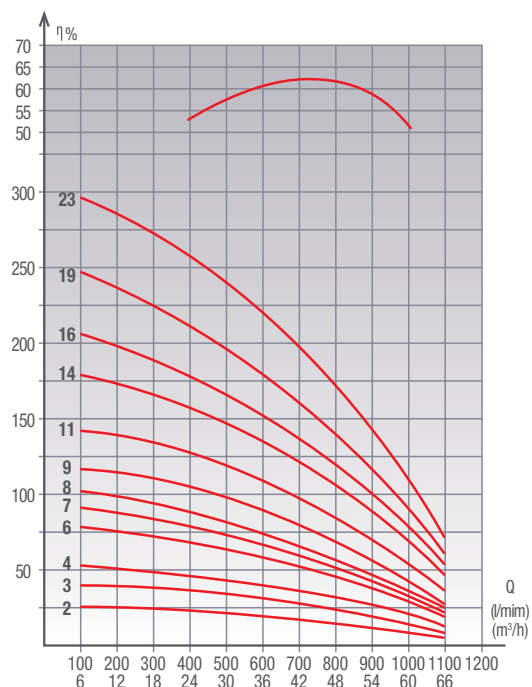
2' 1/2'



Tipo Type Type	Motore Motor Moteur		Q	Portata - Capacity - Debit						Dimensioni e Pes Dimension and Weight Dimension et Masses		
				m³/h	0	12	18	24	30			36
	Usgpm	0	52.84	79.26	105.68	132.10	158.52					
	kw	HP	L/min.	0	200	300	400	500	600			
S36-3	3	4	PREVALENZA m • TOTAL HEAD m • HAUTEUR D'ELEVATION m	44	38	34	28	21	12	MANDATA • DISCHARGE • REFOULEMENT 2" 1/2	590	12.2
S36-4	3.7	5		58	50	46	38	27	16		650	14
S36-6	5.5	7.5		87	76	68	56	42	24		765	15.6
S36-8	7.5	10		117	101	91	75	55	32		880	17.2
S36-10	9.3	12.5		146	127	114	95	70	40		990	18.8
S36-12	11	15		174	152	137	114	84	48		1105	20.4
S36-14	13	17.5		204	178	160	133	98	56		1220	22
S36-16	15	20		233	203	182	151	112	64		1335	23.6
S36-20	18.5	25	292	254	228	190	140	80	1615	27.1		
S36-24	22	30	350	305	274	228	168	97	1840	30.7		
S36-28	26	35	403	355	316	267	207	130	2070	34.3		
S36-32	30	40	465	403	364	312	247	156	2295	38		



Tipo Type Type	Motore Motor Moteur	Q	Portata - Capacity - Debit								Dimensioni e Pes Dimension and Weight Dimension et Masses	
			m³/h	0	18	24	30	36	42	48	mm	kg
	Usgpm	0	79.26	105.68	132.10	158.52	184.94	211.36				
	kw	HP	L/min.	0	300	400	500	600	700	800		
S48-2	3	4	PREVALENZA m • TOTAL HEAD m • HAUTEUR D'ELEVATION m	29	26	25	23	19	14	8	540	12.3
S48-3	4	5.5		46	42	39	36	30	23	13	600	13.3
S48-4	5.5	7.5		60	54	50	46	38	28	18	660	14
S48-5	7.5	10		74	68	63	57	48	36	22	720	15.8
S48-6	9.3	12.5		90	81	76	69	57	43	26	780	16.5
S48-8	11	15		121	109	101	92	76	57	35	900	18
S48-9	13	17.5		135	122	115	103	66	65	40	960	18.8
S48-10	15	20		150	136	127	114	96	72	46	1020	19.5
S48-12	18.5	25		180	163	144	137	115	86	53	1145	21
S48-15	22	30		225	204	191	171	144	108	67	1325	23.3
S48-18	25	35		271	245	229	205	173	129	80	1555	26.4
S48-20	30	40		301	272	254	228	190	142	87	1675	27.9
S48-24	37	50		360	324	303	273	226	163	104	1915	31.5



Tipo Type Type	Motore Motor Moteur	Q	Portata - Capacity - Debit									MANDATA • DISCHARGE • REFOULEMENT 3"	Dimensioni e Pes Dimension and Weight Dimension et Masses	
			m ³ /h	0	30	36	42	48	54	60	66			
				Usgpm	0	132.10	158.52	184.94	211.36	237.78	264.20		290.62	
	kw	HP	L/min.	0	500	600	700	800	900	1000	1100		mm	kg
S66-2	3.7	5	PREVALENZA m • TOTAL HEAD m • HAUTEUR D'ELEVATION m	26	21	18	16	14	12	9	6	540	12.6	
S66-3	5.5	7.5		39	32	28	26	22	17	13	9	600	13.3	
S66-4	7.5	10		52	42	37	33	30	25	19	12	660	14	
S66-6	9.3	12.5		78	62	57	51	44	36	27	18	780	16.5	
S66-7	11	15		92	72	65	58	51	41	32	22	840	17.2	
S66-8	13	17.5		104	83	75	66	57	49	38	25	900	18	
S66-9	15	20		117	94	85	76	66	55	42	30	960	18.8	
S66-11	18.5	25		143	114	102	91	78	66	51	36	1080	20.2	
S66-14	22	30		183	145	131	118	102	85	67	47	1265	22.6	
S66-16	26	35		208	166	151	135	118	97	76	52	1385	24	
S66-19	30	40		246	196	179	160	139	115	88	61	1555	27.2	
S66-23	37	50		298	236	214	191	165	136	103	70	1855	30.8	