

Sigla di identificazione
Identification mark

Girante chiusa
Closed impeller

1	2	3	4	5	6	7	8	9
RNB	80 20	/A	4	A75	C	181	3	/A

1 Esecuzione pompa

RNB	Pompa asse nudo/asse nudo su base
RNL	Pompa lanterna
RNM	Pompa monoblocco

1 Pump arrangement

RNB	Bare shaft pump/bare shaft pump on base
RNL	Lantern bracket pump
RNM	Closed coupled pump

2 Grandezza pompa

80-20	
80	Diametro bocca di mandata (mm)
20	Diametro Nominale Girante (cm)

2 Pump size

80-20	
80	Discharge port diameter (mm)
20	Nominal impeller diameter (cm)

3 Riduzione girante

A	Diametro massimo
B	1° riduzione
C	2° riduzione
AR	Riduzione intermedia (tra A e B)

3 Impeller trim

A	Maximum diameter
B	1° trim
C	2° trim
AR	Intermediate trim (between A and B)

4 Polarità motore

0000	Pompa asse nudo senza base
2	Motore elettrico a 2 poli
4	Motore elettrico a 4 poli
6	Motore elettrico a 6 poli
8	Motore elettrico a 8 poli

4 Motor polarity

0000	Bare shaft pump without base
2	2 poles electric motor
4	4 poles electric motor
6	6 poles electric motor
8	8 poles electric motor

5 Potenza motore elettrico

0000	Pompa asse nudo senza base
A	0,25-0,75 kW
B	1,1-9,2 kW
C	11-90 kW
D	110-400 kW

5 Electric motor power

0000	Bare shaft pump without base
A	0.25-0.75 kW
B	1.1-9.2 kW
C	11-90 kW
D	110-400 kW

A	kW	0,25	0,37	0,55	0,75
	Cod	A25	A37	A55	A75

B	kW	1,1	1,5	2,2	3,0	4,0	5,5	7,5	9,2
	Cod	B11	B15	B22	B30	B40	B55	B75	B92

C	kW	11	15	18,5	22	30	37	45	55	75	90
	Cod	C11	C15	C18	C22	C30	C37	C45	C55	C75	C90

D	kW	110	132	160	200	225	250	280	315	355	400
	Cod	D11	D13	D16	D20	D22	D25	D28	D31	D35	D40

6 Sistema di tenuta

Esecuzione M	Tenuta meccanica singola
Esecuzione B	Tenuta a baderna senza flussaggio

6 Sealing system

M Execution	Single mechanical seal
B Execution	Gland packing without flushing

7 Codice tenuta meccanica primaria

Nota
Per esecuzioni B = 000

7 Primary mechanical seal Code

Note
For B executions = 000

8 Codice componenti principali della pompa

Per maggiori dettagli vedere la tabella T-1130 Codifica materiali

8 Identification code for pump's parts

For more details see table T-1130 Materials code

9 Indice di revisione idraulica

9 Hydraulic release index

Dati tecnici
*Technical features***Girante chiusa**
Closed impeller

Descrizione	Description	Codice materiale pompa Pumps material code
		1
Corpo	Casing	GJL 200
Coperchio del corpo	Casing cover	GJL 200
Girante	Impeller	GJL 200/Brass
Albero	Shaft	AISI 430
Piede sostegno	Support foot	S 235 JR
Lanterna	Lantern bracket	GJL 200
Coperchio tenuta singola	Single mechanical seal cover	GJL 200
Ogiva girante	Impeller hub	BRASS



Dati tecnici
Technical features
Girante chiusa
Closed impeller
Intercambiabilità componenti
Interchangeability of parts

Tipo Type	Corpo supporto Bearing Housing			Albero pompa Pump shaft					Cuscinetti Bearings				Tenuta sull'albero Mechanical seal		
	1	2	3	I	II	III	IV	V	6207 Z 6306 Z	6207 Z 3306	6306 Z 3309	6311 Z 3311	ø 32	ø 40	ø 50
RN, RN4 32-125	•			•					•				•		
RN, RN4 32-160	•				•				•				•		
RN, RN4 32-200	•				•				•				•		
RN, RN4 40-125	•				•				•				•		
RN, RN4 40-160	•				•				•				•		
RN, RN4 40-200C	•				•				•				•		
RN, RN4 40-200A-AR-B	•					•				•			•		
RN, RN4 40-250	•					•				•			•		
RN, RN4 50-125	•				•				•				•		
RN, RN4 50-160	•					•				•			•		
RN, RN4 50-200	•					•				•			•		
RN, RN4 50-250	•					•				•			•		
RN, RN4 65-125E	•				•				•				•		
RN, RN4 65-125A-C	•					•				•			•		
RN, RN4 65-160	•					•				•			•		
RN, RN4 65-200	•					•				•			•		
RN, RN4 65-250		•					•				•			•	
RN4 65-315		•					•				•			•	
RN, RN4 80-160	•					•				•			•		
RN, RN4 80-200		•					•				•			•	
RN, RN4 80-250		•					•				•			•	
RN4 80-315		•					•				•			•	
RN4 80-400			•					•				•			•
RN, RN4 100-200		•					•				•			•	
RN, RN4 100-250		•					•				•			•	
RN4 100-315		•					•				•			•	
RN4 100-400			•					•				•			•
RN4 125-250		•					•				•			•	
RN4 125-315			•					•				•			•
RN4 125-400			•					•				•			•
RN4 150-315			•					•				•			•
RN4 150-400			•					•				•			•

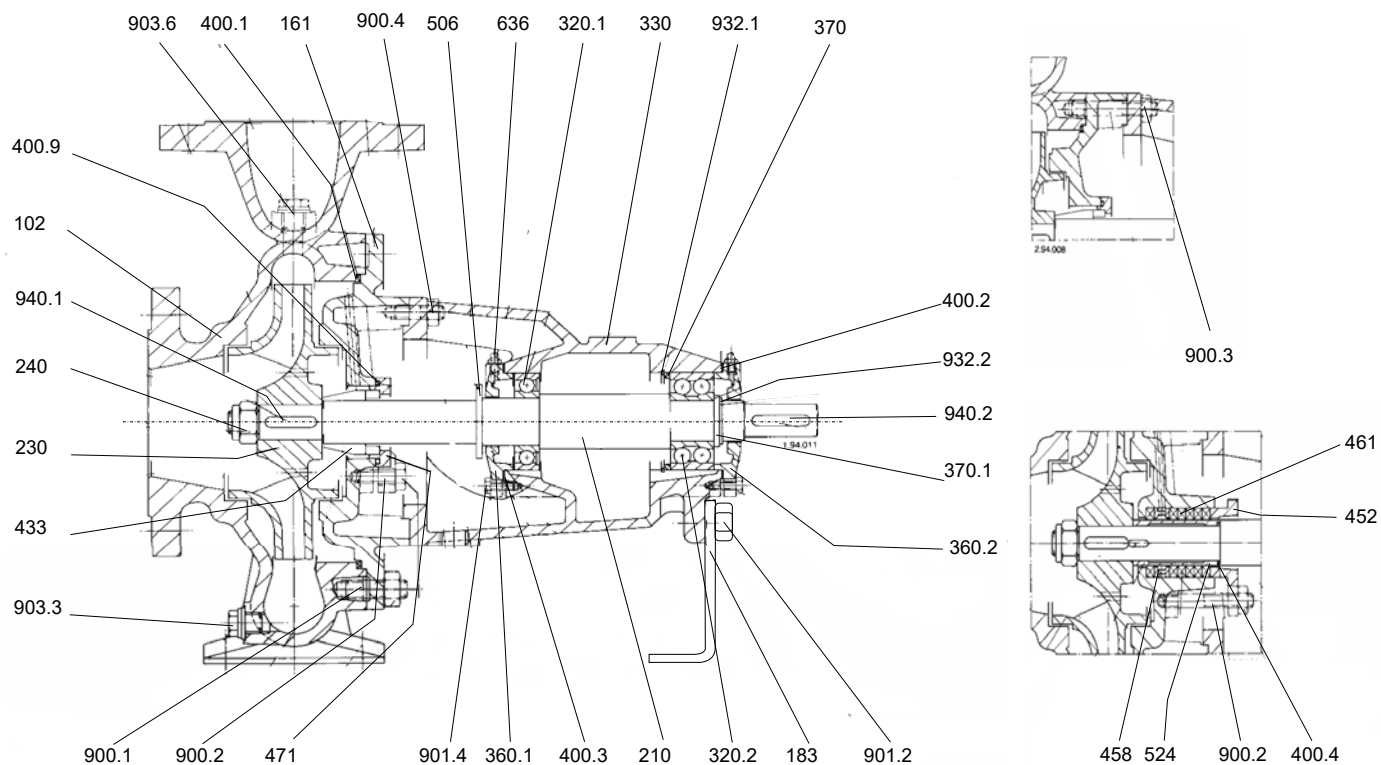
Velocità di rotazione massima ammessa
Maximum permissible rotation speed

3.600 rpm			3.000 rpm			1.800 rpm		
32-125	32-160	32-200	-	-	-	-	-	-
40-125	40-160	40-200	-	-	40-250	-	-	-
50-125	50-160	50-200	-	-	50-250	-	-	-
65-125	65-160	-	-	65-200	65-250	-	65-315	-
-	-	80-200	80-160	-	80-250	-	80-315	80-400
-	-	100-200	-	-	100-250	-	100-315	100-400
-	-	-	-	-	-	125-250	125-315	125-400
-	-	-	-	-	-	-	150-315	150-400

I dati indicati non sono impegnativi e possono cambiare con le condizioni di lavoro
 Technical data are indicative and they can change according to pump work

Sezione con nomenclatura asse nudo
Bare shaft sectional view and nomenclature

Girante chiusa
Closed impeller

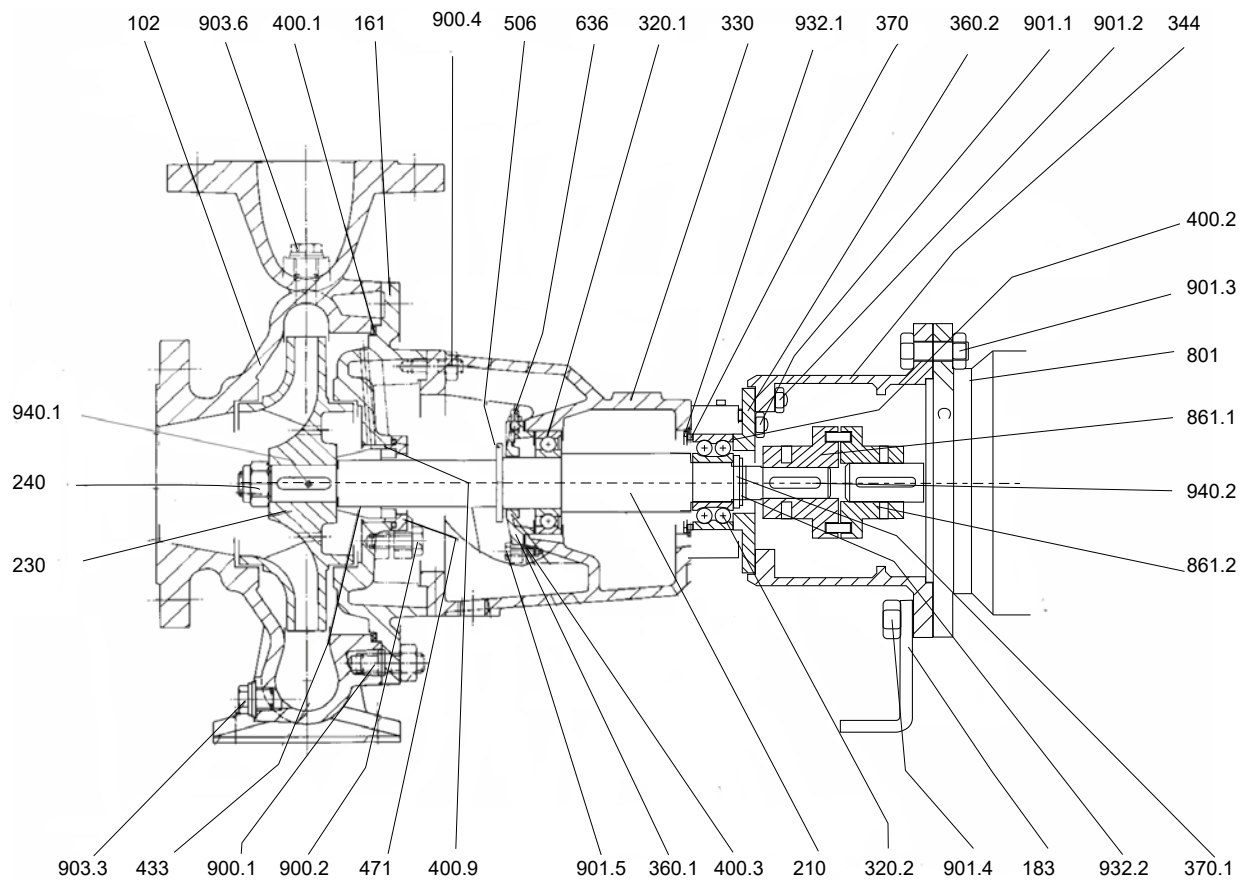


N.	Descrizione	Description
102	Corpo	Casing
161	Coperchio del corpo	Casing cover
183	Piede di appoggio	Support foot
210	Albero	Shaft
230	Girante	Impeller
240	Dado di bloccaggio girante	Impeller Nut
320.1	Cuscinetto a sfere l.o.c.	Ball bearing N.D.S.
320.2	Cuscinetto a sfere l.c.	Ball bearing D.S.
330	Supporto	Bearing housing
360.1	Coperchio cuscinetto l.o.c.	Bearing cover N.D.S.
360.2	Coperchio cuscinetto l.c.	Bearing cover D.S.
370	Distanziale cuscinetto	Bearing spacer
370.1	Distanziale cuscinetto	Bearing spacer
400.1	Guarnizione del corpo	Casing gasket
400.2	Guarnizione coperchio cuscinetto l.c.	Bearing cover gasket D.S.
400.3	Guarnizione coperchio cuscinetto l.o.c.	Bearing cover gasket N.D.S.
400.4	Guarnizione camicia	Sleeve gasket
400.9	Guarnizione tenuta meccanica	Mechanical seal gasket
452	Premitreccia	Packing gland

N.	Descrizione	Description
458	Anello idraulico	Lantern ring
433	Tenuta meccanica	Mechanical seal
461	Baderna	Packing ring
471	Coperchio tenuta meccanica	Mechanical seal cover
506	Paraspruzzi	Deflector
524	Camicia albero	Shaft sleeve
636	Ingrassatore	Grease nipple
900.1	Prigioniero con dado	Stud with nut
900.2	Prigioniero con dado	Stud with nut
900.3	Prigioniero con dado	Stud with nut
900.4	Prigioniero con dado	Stud with nut
901.2	Vite T.E.	Hex head screw
901.4	Vite T.E.	Hex head srew
903.3	Tappo drenaggio	Drain plug
903.6	Tappo di adescamento con rondella	Primingplug & washer
932.1	Seeger supporto	Circlip for a bore
932.2	Seeger albero	Circlip for a shaft
940.1	Linguetta girante	Impeller key
940.2	Linguetta giunto	Coupling key

Sezione con nomenclatura lanterna
Lantern bracket sectional view and nomenclature

Girante chiusa
Closed impeller



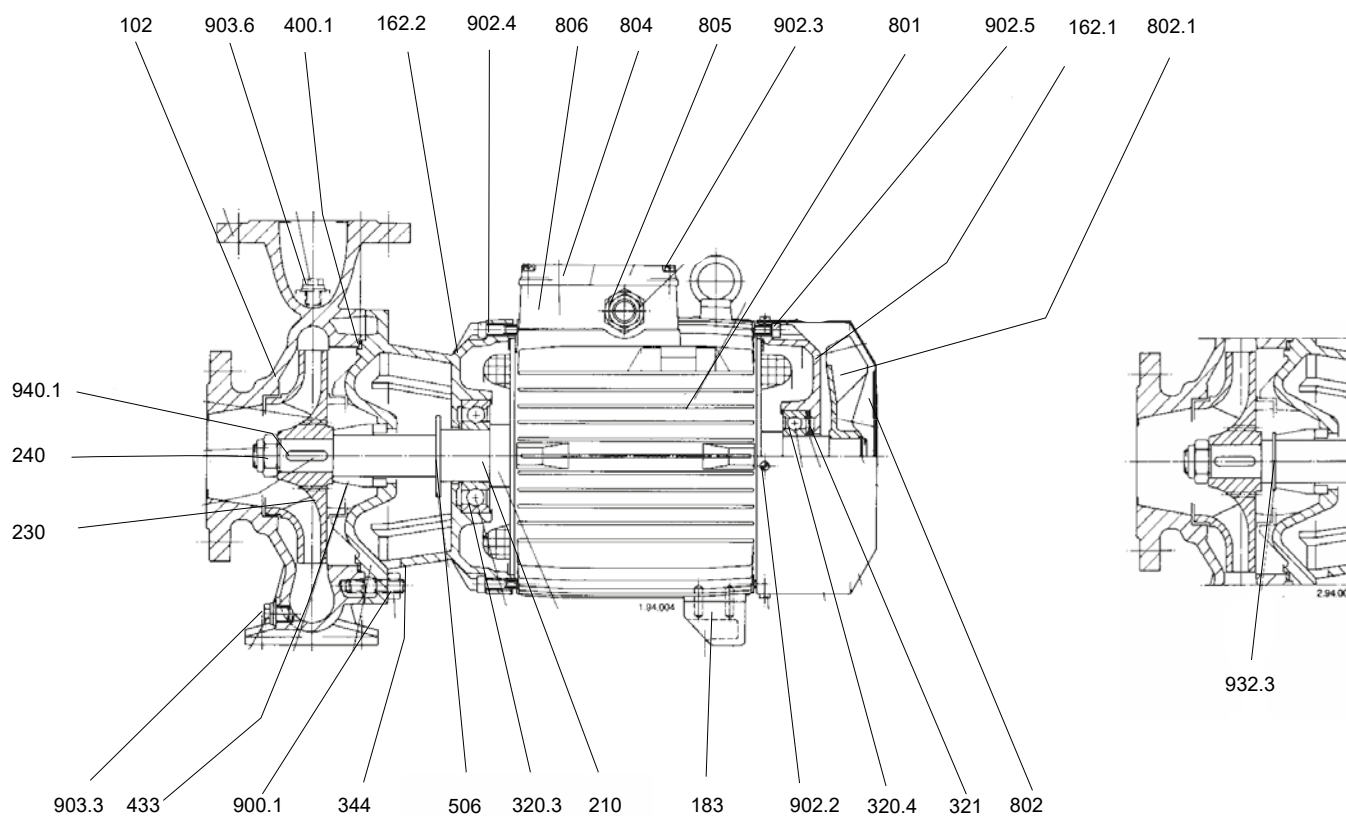
N.	Descrizione	Description
102	Corpo	Casing
161	Coperchio del corpo	Casing cover
183	Piede di appoggio	Support foot
210	Albero	Shaft
230	Girante	Impeller
240	Dado di bloccaggio girante	Impeller Nut
320.1	Cuscinetto a sfere l.o.c.	Ball bearing N.D.S.
320.2	Cuscinetto a sfere l.c.	Ball bearing D.S.
330	Supporto	Bearing housing
344	Lanterna motore	Lantern bracket
360.1	Coperchio cuscinetto l.o.c.	Bearing cover N.D.S.
360.2	Coperchio cuscinetto l.c.	Bearing cover D.S.
370	Distanziale cuscinetto	Bearing spacer
370.1	Distanziale cuscinetto	Bearing spacer
400.1	Guarnizione del corpo	Casing gasket
400.2	Guarnizione coperchio cuscinetto l.c.	Bearing cover gasket D.S.
400.3	Guarnizione coperchio cuscinetto l.o.c.	Bearing cover gasket N.D.S.
400.9	Guarnizione tenuta meccanica	Mechanical seal gasket
433	Tenuta meccanica	Mechanical seal

N.	Descrizione	Description
471	Coperchio tenuta meccanica	Mechanical seal cover
506	Paraspruzzi	Deflector
636	Ingrassatore	Grease nipple
801	Motore elettrico	Electric motor
861.1	Semi giunto lato pompa	Half coupling pump side
861.2	Semi giunto lato motore	Half coupling motor side
900.1	Prigioniero con dado	Stud with nut
900.2	Prigioniero con dado	Stud with nut
900.4	Prigioniero con dado	Stud with nut
901.1	Vite T.E.	Hex head srew
901.2	Vite T.E.	Hex head srew
901.3	Vite T.E.	Hex head srew
901.4	Vite T.E.	Hex head srew
901.5	Vite T.E.	Hex head srew
903.3	Tappo drenaggio	Drain plug
903.6	Tappo di adescamento con rondella	Primingplug & washer
932.1	Seeger supporto	Circlip for a bore
932.2	Seeger albero	Circlip for a shaft
940.1	Linguetta girante	Impeller key
940.2	Linguetta giunto	Coupling key

Sezione con nomenclatura monoblocco
Closed coupled sectional view and nomenclature

Girante chiusa
Closed impeller

Grandezze | Size: 32-125, 32-160, 32-200, 40-125, 40-160, 40-200, 40-250, 50-125, 50-160, 50-200, 50-250, 65-160, 65-200, 65-250, 65-315, 80-160, 80-200, 80-250, 100-200, 100-250, 125-250



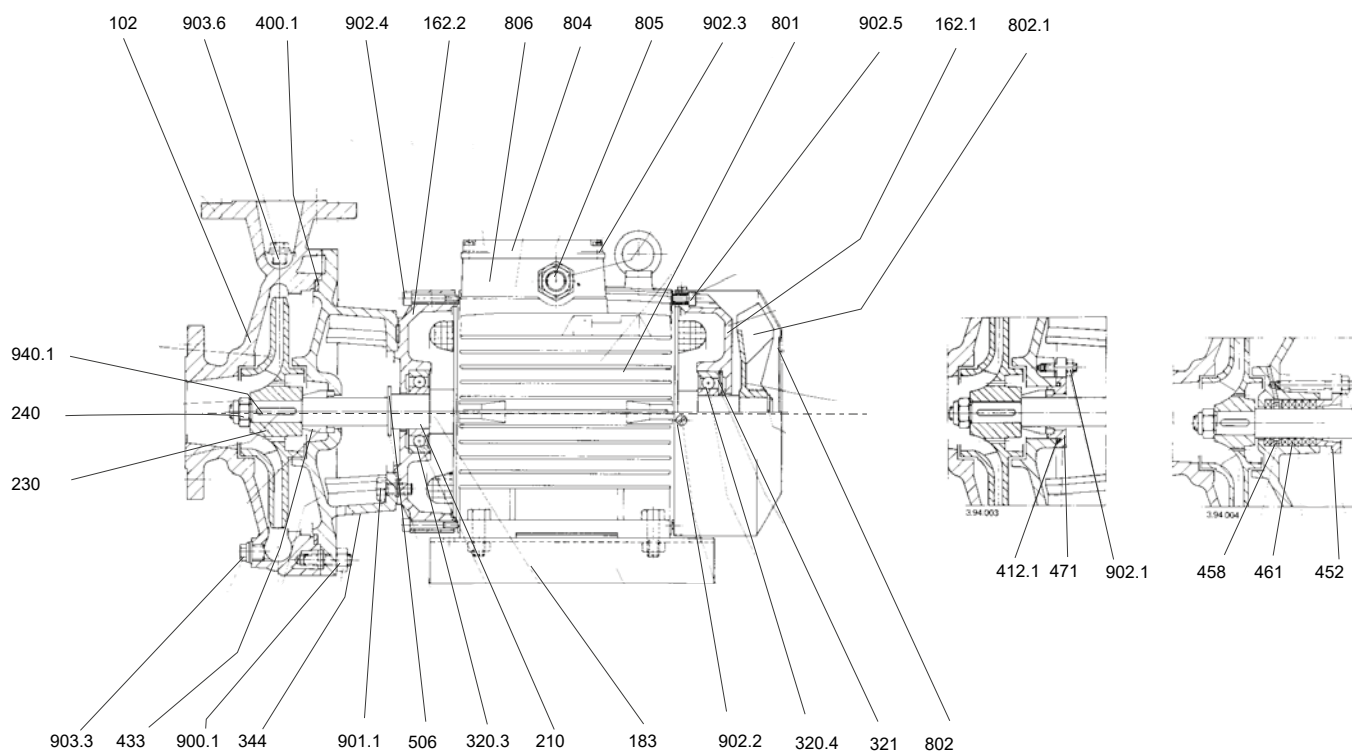
N.	Descrizione	Description
102	Corpo	Casing
162.1	Coperchio motore lato ventola	Motor cover, fan side
162.2	Coperchio motore lato pompa	Motor cover, pump side
183	Piede di appoggio	Support foot
210	Albero	Shaft
230	Girante	Impeller
240	Dado di bloccaggio girante	Impeller Nut
320.3	Cuscinetto a sfere lato pompa	Pump side ball bearing
320.4	Cuscinetto a sfere lato ventola	Fan side ball bearing
321	Molla di compensazione	Compensating spring
344	Lanterna motore	Lantern bracket
400.1	Guarnizione del corpo	Casing gasket
433	Tenuta meccanica	Mechanical seal
506	Paraspruzzi	Deflector
801	Carcassa motore	Motor casing

N.	Descrizione	Description
802	Calotta	Fan cover
802.1	Ventola	Motor fan
804	Coperchio scatola morsetti	Terminal box cover
805	Anello passacavo o pressacavo	Cable gland
806	Scatola morsetti	Terminal box
900.1	Prigioniero con dado	Stud with nut
902.2	Vite	Screw
902.3	Vite	Screw
902.4	Vite	Screw
902.5	Vite	Screw
903.3	Tappo drenaggio	Drain plug
903.6	Tappo di adescamento con rondella	Priming plug & washer
932.3	Seeger albero	Circlip for a shaft
940.1	Linguetta girante	Impeller key

Sezione con nomenclatura monoblocco
Closed coupled sectional view and nomenclature

Girante chiusa
Closed impeller

Grandezze | Size: 40-250, 50-200, 50-250, 65-160, 65-200, 65-250, 65-315, 80-160, 80-200, 80-250, 80-315, 80-400, 100-200, 100-250, 100-315, 100-400, 125-250, 125-315, 125-400, 150-315, 150-400

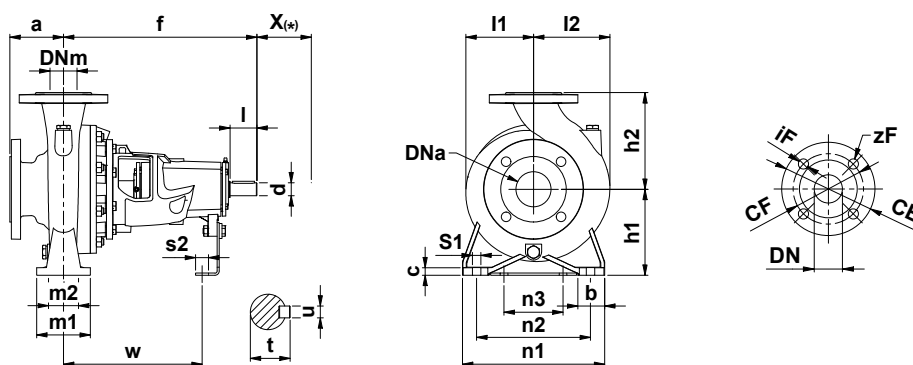


N.	Descrizione	Description
102	Corpo	Casing
162.1	Coperchio motore lato ventola	Motor cover, fan side
162.2	Coperchio motore lato pompa	Motor cover, pump side
183	Piede di appoggio	Support foot
210	Albero	Shaft
230	Girante	Impeller
240	Dado di bloccaggio girante	Impeller Nut
320.3	Cuscinetto a sfere lato pompa	Pump side ball bearing
320.4	Cuscinetto a sfere lato ventola	Fan side ball bearing
321	Molla di compensazione	Compensin spring
344	Lanterna motore	Lantern bracket
400.1	Guarnizione del corpo	Casing gasket
412.1	O-ring	O-ring
433	Tenuta meccanica	Mechanical seal
452	Premitreccia	Packing gland
458	Anello idraulico	Lantern ring
461	Baderna	Packing ring
471	Coperchio tenuta meccanica	Mechanical seal cover

N.	Descrizione	Description
506	Paraspruzzi	Deflector
801	Carcassa motore	Motor casing
802	Calotta	Fan cover
802.1	Ventola	Motor fan
804	Coperchio scatola morsetti	Terminal box cover
805	Anello passacavo o pressacavo	Cable gland
806	Scatola morsetti	Terminal box
900.1	Prigioniero con dado	Stud with nut
901.1	Vite T.E.	Hex head srew
902.1	Vite	Screw
902.2	Vite	Screw
902.3	Vite	Screw
902.4	Vite	Screw
902.5	Vite	Screw
903.3	Tappo drenaggio	Drain plug
903.6	Tappo di adescamento con rondella	Primingplug & washer
940.1	Linguetta girante	Impeller key

Ingombri asse nudo
Bare shaft overall dimensions

Girante chiusa
Closed impeller



Dimensioni Flange
Dimensions Flanges EN1092-2 PN10

DNa-DNm	32	40	50	65	80	100	125	150	200
CF	100	110	125	145	160	180	210	240	295
CE	140	150	165	185	200	220	250	285	340
iF	19	19	19	19	19	19	19	23	23
zF	4	4	4	4	8	8	8	8	8

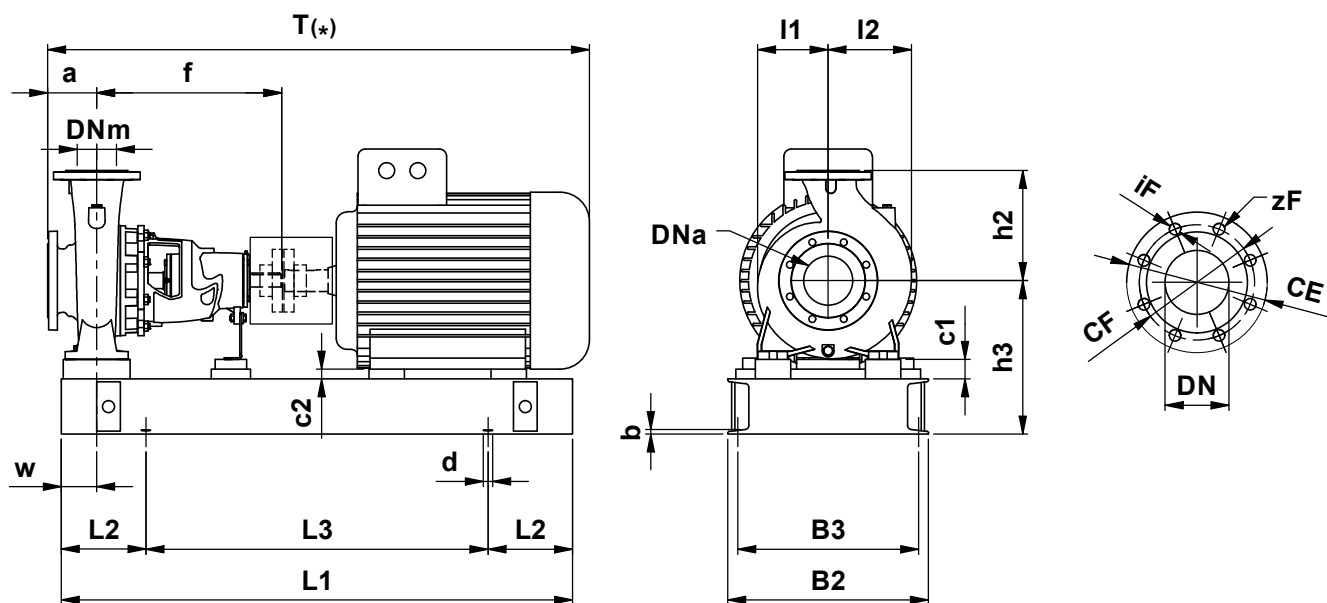
Pompa tipo Pump size	Gruppo Supporto Bearing Housing Group	Dimensioni Dimensions (mm)																							Peso Weight (kg)
		Pompa Pump								Piedi Feet								Albero Shaft							
		Dna	Dnm	a	f	h1	h2	b	c	m1	m2	n1	n2	n3	s1	s2	w	d	l	t	u	l1	l2	x ₍₁₎	
32-12	32	50	32	80	360	112	140	50	13	100	70	190	140	110	14	14	260	24	50	27	8	93	97	100	30
32-16	32	50	32	80	360	132	160	50	13	100	70	240	190	110	14	14	260	24	50	27	8	120	120	100	37
32-20	32	50	32	80	360	160	180	50	14	100	70	240	190	110	14	14	260	24	50	27	8	140	140	100	44
40-12	32	65	40	80	360	112	140	50	13	100	70	210	160	110	14	14	260	24	50	27	8	100	113	100	32
40-16	32	65	40	80	360	132	160	50	13	100	70	240	190	110	14	14	260	24	50	27	8	119	119	100	38
40-20	32	65	40	100	360	160	180	50	14	100	70	265	212	110	14	14	260	24	50	27	8	140	140	100	47
40-25	32	65	40	100	360	180	225	65	16	125	95	320	250	110	14	14	260	24	50	27	8	175	175	100	63
50-12	32	65	50	100	360	132	160	50	14	100	70	240	190	110	14	14	260	24	50	27	8	121	137	100	42
50-16	32	65	50	100	360	160	180	50	15	100	70	265	212	110	14	14	260	24	50	27	8	127	141	100	45
50-20	32	65	50	100	360	160	200	50	15	100	70	265	212	110	14	14	260	24	50	27	8	140	153	100	54
50-25	32	65	50	100	360	180	225	65	16	125	95	320	250	110	14	14	260	24	50	27	8	175	175	100	66
65-12	32	80	65	100	360	160	180	65	14	125	95	280	212	110	14	14	260	24	50	27	8	134	155	100	48
65-16	32	80	65	100	360	160	200	65	16	125	95	280	212	110	14	14	260	24	50	27	8	150	172	100	51
65-20	32	80	65	100	360	180	225	65	16	125	95	320	250	110	14	14	260	24	50	27	8	155	175	140	56
65-25	40	80	65	100	470	200	250	80	20	160	120	360	280	110	18	14	340	32	80	35	10	175	190	140	103
65-31	40	80	65	125	470	225	280	80	21	160	120	400	315	110	18	14	340	32	80	35	10	220	220	140	149
80-16	32	100	80	125	360	180	225	65	16	125	95	320	250	110	14	14	260	24	50	27	8	165	193	140	61
80-20	40	100	80	125	470	180	250	65	19	125	120	345	280	110	14	14	340	32	50	27	8	170	194	140	93
80-25	40	100	80	125	470	200	280	80	21	160	120	400	315	110	18	14	340	32	80	35	10	191	210	140	110
80-31	40	100	80	125	470	250	315	80	21	160	120	400	315	110	18	14	340	32	80	35	10	220	232	140	154
80-40	50	125	80	125	530	280	355	80	21	160	120	435	355	110	18	14	370	32	110	35	10	268	268	140	220
100-20	40	125	100	125	470	200	280	80	21	160	120	360	280	110	18	14	340	32	80	35	10	180	212	140	103
100-25	40	125	100	140	470	225	280	80	21	160	120	400	315	110	18	14	340	32	80	35	10	205	233	140	123
100-31	40	125	100	140	470	250	315	80	21	160	120	400	315	110	18	14	340	32	80	35	10	230	250	140	158
100-40	50	125	100	140	530	280	355	100	28	200	150	500	400	110	22	14	370	42	110	45	12	268	280	140	230
125-25	40	150	125	140	470	250	355	80	21	160	120	400	315	110	18	14	340	32	80	35	10	235	268	140	150
125-31	50	150	125	140	530	280	355	100	28	200	200	500	400	110	22	14	370	42	110	45	12	247	278	140	217
125-40	50	150	125	140	530	315	400	100	28	200	200	500	400	110	22	14	370	42	110	45	12	280	305	140	255
150-31	50	200	150	160	530	280	400	100	28	200	200	550	450	110	22	14	370	42	110	45	12	260	298	140	231
150-40	50	200	150	160	530	315	450	100	28	200	200	550	450	110	22	14	370	42	110	45	12	295	328	140	284

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

(*) Lunghezza giunto spaziatore
(*) Spacer coupling's length

Ingombri su base con giunto standard 2900 rpm
Overall dimensions on base with standard coupling 2900 rpm

Girante chiusa
Closed impeller



Dimensioni Flange *Dimensions Flange EN1092-2 PN10*

DNa-DNm	32	40	50	65	80	100	125
CF	100	110	125	145	160	180	210
CE	140	150	165	185	200	220	250
iF	19	19	19	19	19	19	19
zF	4	4	4	4	8	8	8

Accoppiamento potenza – polarità/grandezza motore
Power – polarity/motor size coupling

Pol	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	
2	71	80	80	90S	90L	100L	112M	132S	132S	132M	160M	160M	160L	180M	200L	200L	225M	250M	280S	280M	315S	315M	-	-	-	-	-
	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	9,2	11	15	18,5	22	30	37	45	55	75	90	110	132	-	-	-	-	-
4	80	80	90S	90L	100L	100L	112M	132S	132M	132M	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M	315S	315M	315M	315L	355L	355L	355L
	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	9,2	11	15	18,5	22	30	37	45	55	75	90	110	132	160	200	250	315	355
6	80	90S	90L	100L	112M	132S	132M	132M	160M	160L	180L	200L	200L	225M	250M	280S	280M	315S	315M	315L	315L	-	-	-	-	-	-
	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	11	15	18,5	22	30	37	45	55	75	90	110	132	-	-	-	-	-	-

Pompa tipo <i>Pump size</i>	Grand motore <i>Motor size</i>	kW	Base Base <i>plate</i>	Dimensioni <i>Dimensions</i> (mm)																		Peso <i>Weight</i> (kg) _(r)	
				DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	l1	l2		T _(r)
RNB 32-12F	71	0,55	1	50	32	80	360	172	140	750	120	510	355	320	60	19	30	0	41	93	97	690	60
RNB 32-12D	80	0,75	1	50	32	80	360	172	140	750	120	510	355	320	60	19	30	0	32	93	97	730	66
RNB 32-12A	80	1,1	1	50	32	80	360	172	140	750	120	510	355	320	60	19	30	0	32	93	97	730	66
RNB 32-12S	90S	1,5	1	50	32	80	360	172	140	750	120	510	355	320	60	19	30	0	22	93	97	761	68
RNB 32-16B	90S	1,5	1	50	32	80	360	192	160	750	120	510	355	320	60	19	30	0	42	120	120	761	75
RNB 32-16B	90L	2,2	1	50	32	80	360	192	160	750	120	510	355	320	60	19	30	0	42	120	120	785	77
RNB 32-16A	90L	2,2	1	50	32	80	360	192	160	750	120	510	355	320	60	19	30	0	42	120	120	785	77

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

(*) Lunghezza e peso possono variare in funzione della marca del motore
(*) Length and weight may vary, it depends by the motor brand

Ingombri su base con giunto standard 2900 rpm
Overall dimensions on base with standard coupling 2900 rpm

Girante chiusa
Closed impeller

Pompa tipo Pump size	Grand motore Motor size	kW	Base Base plate	Dimensioni Dimensions (mm)																			Peso Weight (kg) ₍₁₎
				DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	l1	l2	T ₍₁₎	
RNB 32-20D	90L	2,2	1	50	32	80	360	220	180	750	120	510	355	320	60	19	30	0	70	140	140	785	84
RNB 32-20D	100L	3,0	1	50	32	80	360	220	180	750	120	510	355	320	60	19	30	0	60	140	140	833	92
RNB 32-20C	100L	3	1	50	32	80	360	220	180	750	120	510	355	320	60	19	30	0	60	140	140	833	92
RNB 32-20A	112M	4	1	50	32	80	360	220	180	750	120	510	355	320	60	19	30	0	48	140	140	837	99
RNB 32-20A	132S	5,5	2	50	32	80	360	280	180	1000	170	660	400	360	60	19	30	0	28	140	140	909	134
RNB 40-12F	80	1,1	1	65	40	80	360	172	140	750	120	510	355	320	60	19	30	0	32	100	113	730	68
RNB 40-12C	90S	1,5	1	65	40	80	360	172	140	750	120	510	355	320	60	19	30	0	22	100	113	761	70
RNB 40-12A	90L	2,2	1	65	40	80	360	172	140	750	120	510	355	320	60	19	30	0	22	100	113	785	72
RNB 40-16C	90L	2,2	1	65	40	80	360	192	160	750	120	510	355	320	60	19	30	0	42	119	119	785	78
RNB 40-16B	100L	3	1	65	40	80	360	192	160	750	120	510	355	320	60	19	30	0	32	119	119	833	86
RNB 40-16A	112M	4	1	65	40	80	360	192	160	750	120	510	355	320	60	19	30	0	20	119	119	837	93
RNB 40-16A	132S	5,5	2	65	40	80	360	252	160	1000	170	660	400	360	60	19	30	0	0	119	119	909	128
RNB 40-20D	112M	4	1	65	40	100	360	220	180	750	120	510	355	320	60	19	30	0	48	140	140	857	102
RNB 40-20D	132S	5,5	2	65	40	100	360	280	180	1000	170	660	400	360	60	19	30	0	28	140	140	929	137
RNB 40-20C	112M	4	1	65	40	100	360	220	180	750	120	510	355	320	60	19	30	0	48	140	140	857	102
RNB 40-20C	132S	5,5	2	65	40	100	360	280	180	1000	170	660	400	360	60	19	30	0	28	140	140	929	137
RNB 40-20B	132S	5,5-7,5	2	65	40	100	360	280	180	1000	170	660	400	360	60	19	30	0	28	140	140	929	137
RNB 40-20AR	132S	5,5-7,5	2	65	40	100	360	280	180	1000	170	660	400	360	60	19	30	0	28	140	140	929	137
RNB 40-20A	132S	7,5	2	65	40	100	360	280	180	1000	170	660	400	360	60	19	30	0	28	140	140	929	137
RNB 40-25C	132M	9,2	2	65	40	100	360	300	225	1000	170	660	400	360	75	19	30	0	48	175	175	966	164
RNB 40-25B	160M	11	3	65	40	100	360	300	225	1200	205	790	450	410	75	19	30	0	20	175	175	1075	247
RNB 40-25A	160M	15	3	65	40	100	360	300	225	1200	205	790	450	410	75	19	30	0	20	175	175	1075	247
RNB 50-12F	90L	2,2	1	65	50	100	360	192	160	750	120	510	355	320	60	19	30	0	42	121	137	805	82
RNB 50-12D	100L	3	1	65	50	100	360	192	160	750	120	510	355	320	60	19	30	0	32	121	137	853	90
RNB 50-12A	112M	4	1	65	50	100	360	192	160	750	120	510	355	320	60	19	30	0	20	121	137	857	97
RNB 50-12S	132S	5,5	2	65	50	100	360	252	160	1000	170	660	400	360	60	19	30	0	0	121	137	929	132
RNB 50-16B	132S	5,5	2	65	50	100	360	280	180	1000	170	660	400	360	60	19	30	0	28	127	141	929	135
RNB 50-16A	132S	7,5	2	65	50	100	360	280	180	1000	170	660	400	360	60	19	30	0	28	127	141	929	135
RNB 50-20B	132M	9,2	2	65	50	100	360	280	200	1000	170	660	400	360	60	19	30	0	28	140	153	966	155
RNB 50-20A	160M	11	3	65	50	100	360	280	200	1200	205	790	450	410	60	19	30	0	0	140	153	1075	238
RNB 50-20S	160M	15	3	65	50	100	360	280	200	1200	205	790	450	410	60	19	30	0	0	140	153	1075	238
RNB 50-25C	160M	11	3	65	50	100	360	300	225	1200	205	790	450	410	75	19	30	0	20	175	175	1075	250
RNB 50-25B	160M	15	3	65	50	100	360	300	225	1200	205	790	450	410	75	19	30	0	20	175	175	1075	250
RNB 50-25A	160L	18,5	3	65	50	100	360	300	225	1200	205	790	450	410	75	19	30	0	20	175	175	1119	263
RNB 50-25S	180M	22	3	65	50	100	360	300	225	1200	205	790	450	410	75	19	30	0	0	175	175	1095	308
RNB 65-12E	112M	4	1	80	65	100	360	220	180	750	120	510	355	320	75	19	30	0	48	134	155	857	103
RNB 65-12C	132S	5,5	2	80	65	100	360	280	180	1000	170	660	400	360	75	19	30	0	28	134	155	929	138
RNB 65-12A	132S	7,5	2	80	65	100	360	280	180	1000	170	660	400	360	75	19	30	0	28	134	155	929	138
RNB 65-16D	132S	7,5	2	80	65	100	360	280	200	1000	170	660	400	360	75	19	30	0	28	150	172	929	141
RNB 65-16C	132M	9,2	2	80	65	100	360	280	200	1000	170	660	400	360	75	19	30	0	28	150	172	966	152
RNB 65-16B	160M	11	3	80	65	100	360	280	200	1200	205	790	450	410	75	19	30	0	0	150	172	1075	234
RNB 65-16AR	160M	15	3	80	65	100	360	280	200	1200	205	790	450	410	75	19	30	0	0	150	172	1075	234
RNB 65-16A	160M	15	3	80	65	100	360	280	200	1200	205	790	450	410	75	19	30	0	0	150	172	1075	234
RNB 65-20C	160M	15	2	80	65	100	360	300	225	1000	170	660	400	360	75	19	30	0	20	155	175	1075	229
RNB 65-20B	160L	18,5	2	80	65	100	360	300	225	1000	170	660	400	360	75	19	30	0	20	155	175	1119	242
RNB 65-20A	180M	22	3	80	65	100	360	300	225	1200	205	790	450	410	75	19	30	0	0	155	175	1095	298

Quote e pesi possono variare senza preavviso
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(*) Length and weight may vary, it depends by the motor brand

Ingombri su base con giunto standard 2900 rpm
Overall dimensions on base with standard coupling 2900 rpm

Girante chiusa
Closed impeller

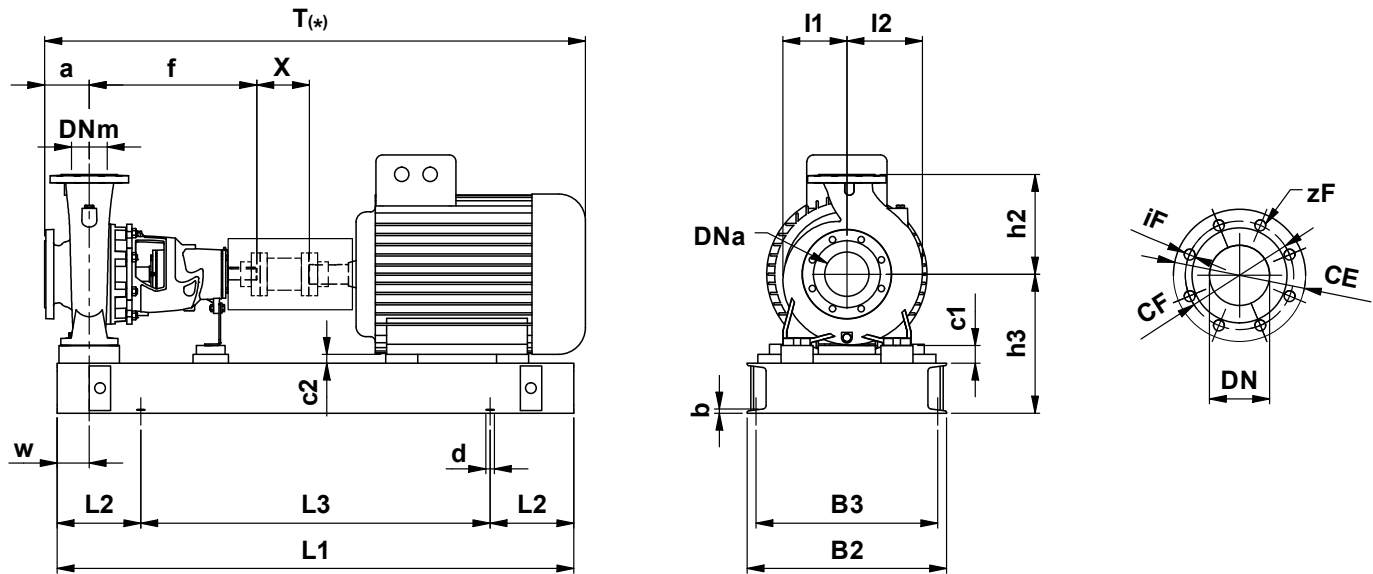
Pompa tipo Pump size	Grand motore Motor size	kW	Base Base plate	Dimensioni Dimensions (mm)																			Peso Weight (kg) ^(*)
				DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	I1	I2	T _(*)	
RNB 65-25C	180M	22	3	80	65	100	470	320	250	1200	205	790	450	410	90	19	30	0	20	175	190	1205	346
RNB 65-25B	200L	30	5	80	65	100	470	320	250	1200	205	790	505	465	90	19	30	0	0	175	190	1336	430
RNB 65-25A	200L	37	5	80	65	100	470	320	250	1200	205	790	505	465	90	19	30	0	0	175	190	1336	429
RNB 80-16E	132S	7,5	2	100	80	125	360	300	225	1000	170	660	400	360	75	19	30	0	48	165	193	954	151
RNB 80-16D	132M	9,2	2	100	80	125	360	300	225	1000	170	660	400	360	75	19	30	0	48	165	193	991	162
RNB 80-16C	160M	11	3	100	80	125	360	300	225	1200	205	790	450	410	75	19	30	0	20	165	193	1100	245
RNB 80-16B	160M	15	3	100	80	125	360	300	225	1200	205	790	450	410	75	19	30	0	20	165	193	1100	245
RNB 80-16A	160L	18,5	3	100	80	125	360	300	225	1200	205	790	450	410	75	19	30	0	20	165	193	1144	258
RNB 80-16A	180M	22	3	100	80	125	360	300	225	1200	205	790	450	410	75	19	30	0	0	165	193	1120	303
RNB 80-20B	180M	22	3	100	80	125	470	300	250	1200	205	790	450	410	75	19	30	0	0	170	194	1230	336
RNB 80-20A	200L	30	5	100	80	125	470	320	250	1200	205	790	505	465	75	19	30	20	0	170	194	1361	420
RNB 80-25E	180M	22	5	100	80	125	470	320	280	1200	205	790	505	465	90	19	30	0	20	191	210	1230	354
RNB 80-25D	200L	30	5	100	80	125	470	320	280	1200	205	790	505	465	90	19	30	0	0	191	210	1361	437
RNB 80-25C	200L	37	5	100	80	125	470	320	280	1200	205	790	505	465	90	19	30	0	0	191	210	1361	437
RNB 80-25B	225M	45	6	100	80	125	470	390	280	1300	215	870	510	460	90	24	13	50	25	191	210	1421	525
RNB 80-25A	250M	55	6	100	80	125	470	415	280	1300	215	870	510	460	90	24	13	75	25	191	210	1483	642
RNB 100-20E	160L	18,5	3	125	100	125	470	320	280	1200	205	790	450	410	90	19	30	0	40	180	212	1254	301
RNB 100-20D	180M	22	3	125	100	125	470	320	280	1200	205	790	450	410	90	19	30	0	20	180	212	1230	346
RNB 100-20C	200L	30	5	125	100	125	470	320	280	1200	205	790	505	465	90	19	30	0	0	180	212	1361	430
RNB 100-20B	200L	37	5	125	100	125	470	320	280	1200	205	790	505	465	90	19	30	0	0	180	212	1361	430
RNB 100-20A	225M	45	6	125	100	125	470	390	280	1300	215	870	510	460	90	24	13	50	25	180	212	1421	518
RNB 100-25B	250M	55	6	125	100	140	470	415	280	1300	215	870	510	460	90	24	13	50	25	205	233	1498	655
RNB 100-25A	280S	75	7	125	100	140	470	445	280	1450	235	980	560	510	90	24	13	80	25	205	233	1638	809

Quote e pesi possono variare senza preavviso
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Ingombri su base con giunto spaziatore 2900 rpm
Overall dimensions on base with spacer coupling 2900 rpm

Girante chiusa
Closed impeller



Dimensioni Flange
Dimensions Flange EN1092-2 PN10

DNa-DNm	32	40	50	65	80	100	125
CF	100	110	125	145	160	180	210
CE	140	150	165	185	200	220	250
iF	19	19	19	19	19	19	19
zF	4	4	4	4	8	8	8

Accoppiamento potenza – polarità/grandezza motore
Power – polarity/motor size coupling

Polì	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW
2	71	80	80	90S	90L	100L	112M	132S	132S	132M	160M	160M	160L	180M	200L	200L	225M	250M	280S	280M	315S	315M	-	-	-	-	-
	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	9,2	11	15	18,5	22	30	37	45	55	75	90	110	132	-	-	-	-	-
4	80	80	90S	90L	100L	100L	112M	132S	132M	132M	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M	315S	315M	315M	315L	355L	355L	355L
	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	9,2	11	15	18,5	22	30	37	45	55	75	90	110	132	160	200	250	315	355
6	80	90S	90L	100L	112M	132S	132M	132M	160M	160L	180L	200L	200L	225M	250M	280S	280M	315S	315M	315L	315L	-	-	-	-	-	-
	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	11	15	18,5	22	30	37	45	55	75	90	110	132	-	-	-	-	-	-

Lunghezza del giunto spaziatore
Spacer coupling lenght

Pompa tipo Pump size	32-12	32-16	32-20	40-12	40-16	40-20	40-25	50-12	50-16	50-20	50-25	65-12	65-16	65-20	65-25	65-31	80-16	80-20	80-25	80-31	80-40	100-20	100-25	100-31	100-40	125-25	125-31	125-40	150-31	150-40
Support Bearing Housing (mm)	32	32	32	32	32	32	32	32	32	32	40	32	40	40	40	40	40	40	40	40	50	40	40	40	50	40	50	50	50	50
X (mm)	100	100	100	100	100	100	100	100	100	100	100	100	100	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

Ingombri su base con giunto spaziatore 2900 rpm
Overall dimensions on base with spacer coupling 2900 rpm

Girante chiusa
Closed impeller

Pompa tipo Pump size	Grand motore Motor size	kW	Base Base plate	Dimensioni Dimensions (mm)																		Peso Weight (kg) ⁽¹⁾	
				DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	I1	I2		T ⁽¹⁾
RNB 32-12F	71	0,55	1	50	32	80	360	172	140	750	120	510	355	320	60	19	30	0	41	190	140	790	65
RNB 32-12D	80	0,75	1	50	32	80	360	172	140	750	120	510	355	320	60	19	30	0	32	190	140	830	71
RNB 32-12A	80	1,1	1	50	32	80	360	172	140	750	120	510	355	320	60	19	30	0	32	190	140	830	71
RNB 32-12S	90S	1,5	2	50	32	80	360	232	140	1000	170	660	400	360	60	19	30	0	22	190	140	860,5	95
RNB 32-16B	90S	1,5	2	50	32	80	360	252	160	1000	170	660	400	360	60	19	30	0	42	240	190	860,5	102
RNB 32-16B	90L	2,2	2	50	32	80	360	252	160	1000	170	660	400	360	60	19	30	0	42	240	190	885	104
RNB 32-16A	90L	2,2	2	50	32	80	360	252	160	1000	170	660	400	360	60	19	30	0	42	240	190	885	104
RNB 32-20D	90L	2,2	2	50	32	80	360	280	180	1000	170	660	400	360	60	19	30	0	70	240	190	885	111
RNB 32-20D	100L	3	2	50	32	80	360	280	180	1000	170	660	400	360	60	19	30	0	60	240	190	933	119
RNB 32-20C	100L	3	2	50	32	80	360	280	180	1000	170	660	400	360	60	19	30	0	60	240	190	933	119
RNB 32-20A	112M	4	2	50	32	80	360	280	180	1000	170	660	400	360	60	19	30	0	48	240	190	937	126
RNB 32-20A	132S	5,5	2	50	32	80	360	280	180	1000	170	660	400	360	60	19	30	0	28	240	190	1009	139
RNB 40-12F	80	1,1	1	65	40	80	360	172	140	750	120	510	355	320	60	19	30	0	32	210	160	830	73
RNB 40-12C	90S	1,5	2	65	40	80	360	232	140	1000	170	660	400	360	60	19	30	0	22	210	160	860,5	97
RNB 40-12A	90L	2,2	2	65	40	80	360	232	140	1000	170	660	400	360	60	19	30	0	22	210	160	885	99
RNB 40-16C	90L	2,2	2	65	40	80	360	252	160	1000	170	660	400	360	60	19	30	0	42	240	190	885	105
RNB 40-16B	100L	3	2	65	40	80	360	252	160	1000	170	660	400	360	60	19	30	0	32	240	190	933	113
RNB 40-16A	112M	4	2	65	40	80	360	252	160	1000	170	660	400	360	60	19	30	0	20	240	190	937	120
RNB 40-16A	132S	5,5	2	65	40	80	360	252	160	1000	170	660	400	360	60	19	30	0	0	240	190	1009	133
RNB 40-20D	112M	4	2	65	40	100	360	280	180	1000	170	660	400	360	60	19	30	0	48	265	212	957	129
RNB 40-20D	132S	5,5	2	65	40	100	360	280	180	1000	170	660	400	360	60	19	30	0	28	265	212	1029	142
RNB 40-20C	112M	4	2	65	40	100	360	280	180	1000	170	660	400	360	60	19	30	0	48	265	212	957	129
RNB 40-20C	132S	5,5	2	65	40	100	360	280	180	1000	170	660	400	360	60	19	30	0	28	265	212	1029	142
RNB 40-20B	132S	5,5-7,5	2	65	40	100	360	280	180	1000	170	660	400	360	60	19	30	0	28	265	212	1029	142
RNB 40-20AR	132S	5,5-7,5	2	65	40	100	360	280	180	1000	170	660	400	360	60	19	30	0	28	265	212	1029	142
RNB 40-20A	132S	7,5	2	65	40	100	360	280	180	1000	170	660	400	360	60	19	30	0	28	265	212	1029	142
RNB 40-25C	132M	9,2	2	65	40	100	360	300	225	1000	170	660	400	360	75	19	30	0	48	320	250	1066	169
RNB 40-25B	160M	11	3	65	40	100	360	300	225	1200	205	790	450	410	75	19	30	0	20	320	250	1175	252
RNB 40-25A	160M	15	3	65	40	100	360	300	225	1200	205	790	450	410	75	19	30	0	20	320	250	1175	252
RNB 50-12F	90L	2,2	2	65	50	100	360	252	160	1000	170	660	400	360	60	19	30	0	42	240	190	905	109
RNB 50-12D	100L	3	2	65	50	100	360	252	160	1000	170	660	400	360	60	19	30	0	32	240	190	953	117
RNB 50-12A	112M	4	2	65	50	100	360	252	160	1000	170	660	400	360	60	19	30	0	20	240	190	957	124
RNB 50-12S	132S	5,5	2	65	50	100	360	252	160	1000	170	660	400	360	60	19	30	0	0	240	190	1029	137
RNB 50-16B	132S	5,5	2	65	50	100	360	280	180	1000	170	660	400	360	60	19	30	0	28	265	212	1029	140
RNB 50-16A	132S	7,5	2	65	50	100	360	280	180	1000	170	660	400	360	60	19	30	0	28	265	212	1029	140
RNB 50-20B	132M	9,2	2	65	50	100	360	280	200	1000	170	660	400	360	60	19	30	0	28	265	212	1066	160
RNB 50-20A	160M	11	3	65	50	100	360	280	200	1200	205	790	450	410	60	19	30	0	0	265	212	1175	243
RNB 50-20S	160M	15	3	65	50	100	360	280	200	1200	205	790	450	410	60	19	30	0	0	265	212	1175	243
RNB 50-25C	160M	11	3	65	50	100	360	300	225	1200	205	790	450	410	75	19	30	0	20	320	250	1175	255
RNB 50-25B	160M	15	3	65	50	100	360	300	225	1200	205	790	450	410	75	19	30	0	20	320	250	1175	255
RNB 50-25A	160L	18,5	3	65	50	100	360	300	225	1200	205	790	450	410	75	19	30	0	20	320	250	1219	268
RNB 50-25S	180M	22	3	65	50	100	360	300	225	1200	205	790	450	410	75	19	30	0	0	320	250	1195	313
RNB 65-12E	112M	4	2	80	65	100	360	280	180	1000	170	660	400	360	75	19	30	0	48	280	212	957	130
RNB 65-12C	132S	5,5	2	80	65	100	360	280	180	1000	170	660	400	360	75	19	30	0	28	280	212	1029	143
RNB 65-12A	132S	7,5	2	80	65	100	360	280	180	1000	170	660	400	360	75	19	30	0	28	280	212	1029	143

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

(*) Lunghezza e peso possono variare in funzione della marca del motore
(*) Length and weight may vary, it depends by the motor brand

Ingombri su base con giunto spaziatore 2900 rpm
Overall dimensions on base with spacer coupling 2900 rpm

Girante chiusa
Closed impeller

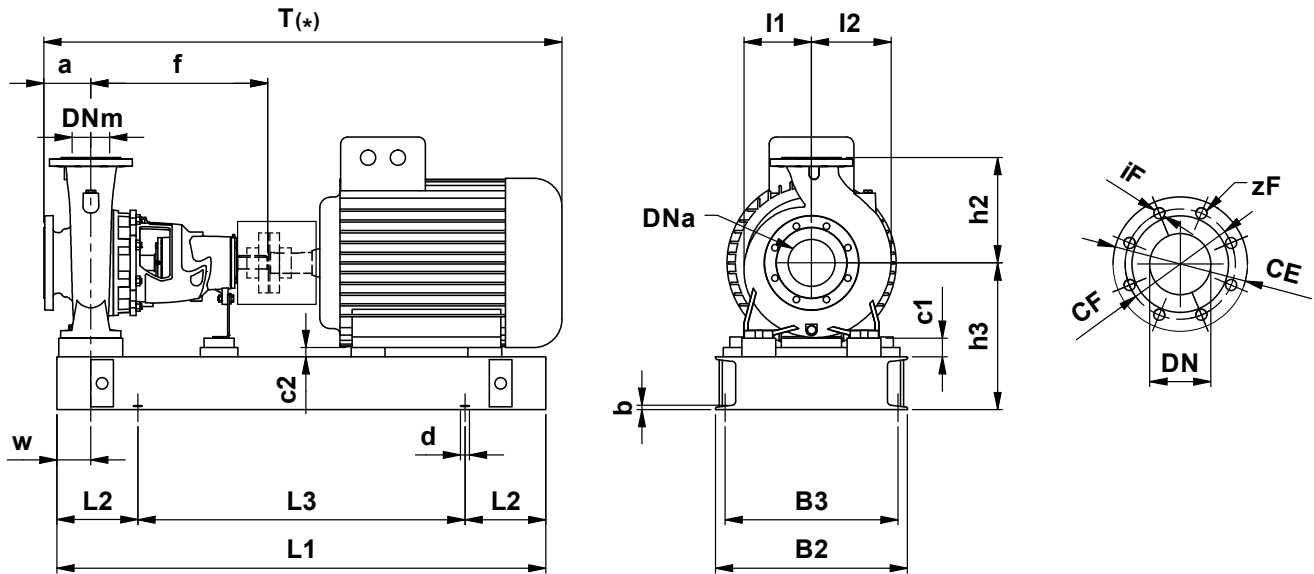
Pompa tipo Pump size	Grand motore Motor size	kW	Base Base plate	Dimensioni Dimensions (mm)																		Peso Weight (kg) ₍₁₎	
				DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	I1	I2		T ₍₁₎
RNB 65-16D	132S	7,5	2	80	65	100	360	280	200	1000	170	660	400	360	75	19	30	0	28	280	212	1029	146
RNB 65-16C	132M	9,2	2	80	65	100	360	280	200	1000	170	660	400	360	75	19	30	0	28	280	212	1066	157
RNB 65-16B	160M	11	3	80	65	100	360	280	200	1200	205	790	450	410	75	19	30	0	0	280	212	1175	239
RNB 65-16AR	160M	15	3	80	65	100	360	280	200	1200	205	790	450	410	75	19	30	0	0	280	212	1175	239
RNB 65-16A	160M	15	3	80	65	100	360	280	200	1200	205	790	450	410	75	19	30	0	0	280	212	1175	239
RNB 65-20C	160M	15	3	80	65	100	360	300	225	1200	205	790	450	410	75	19	30	0	20	320	250	1215	244
RNB 65-20B	160L	18,5	3	80	65	100	360	300	225	1200	205	790	450	410	75	19	30	0	20	320	250	1259	257
RNB 65-20A	180M	22	3	80	65	100	360	300	225	1200	205	790	450	410	75	19	30	0	0	320	250	1235	304
RNB 65-25C	180M	22	4	80	65	100	470	320	250	1500	245	1010	480	440	90	19	30	0	20	360	280	1345	362
RNB 65-25B	200L	30	6	80	65	100	470	365	250	1300	215	870	510	460	90	24	13	25	25	360	280	1476	437
RNB 65-25A	200L	37	6	80	65	100	470	365	250	1300	215	870	510	460	90	24	13	25	25	360	280	1476	435
RNB 80-16E	132S	7,5	2	100	80	125	360	300	225	1000	170	660	400	360	75	19	30	0	48	320	250	1094	156
RNB 80-16D	132M	9,2	2	100	80	125	360	300	225	1000	170	660	400	360	75	19	30	0	48	320	250	1131	167
RNB 80-16C	160M	11	3	100	80	125	360	300	225	1200	205	790	450	410	75	19	30	0	20	320	250	1240	250
RNB 80-16B	160M	15	3	100	80	125	360	300	225	1200	205	790	450	410	75	19	30	0	20	320	250	1240	250
RNB 80-16A	160L	18,5	3	100	80	125	360	300	225	1200	205	790	450	410	75	19	30	0	20	320	250	1284	263
RNB 80-16A	180M	22	3	100	80	125	360	300	225	1200	205	790	450	410	75	19	30	0	0	320	250	1260	308
RNB 80-20B	180M	22	4	100	80	125	470	300	250	1500	245	1010	480	440	75	19	30	0	0	345	280	1370	352
RNB 80-20A	200L	30	6	100	80	125	470	365	250	1300	215	870	510	460	75	24	13	45	25	345	280	1501	427
RNB 80-25E	180M	22	6	100	80	125	470	365	280	1300	215	870	510	460	90	24	13	25	45	400	315	1370	361
RNB 80-25D	200L	30	6	100	80	125	470	365	280	1300	215	870	510	460	90	24	13	25	25	400	315	1501	444
RNB 80-25C	200L	37	6	100	80	125	470	365	280	1300	215	870	510	460	90	24	13	25	25	400	315	1501	444
RNB 80-25B	225M	45	7	100	80	125	470	390	280	1450	235	980	560	510	90	24	13	50	25	400	315	1561	538
RNB 80-25A	250M	55	7	100	80	125	470	415	280	1450	235	980	560	510	90	24	13	75	25	400	315	1623	655
RNB 100-20E	160L	18,5	4	125	100	125	470	320	280	1500	245	1010	480	440	90	19	30	0	40	360	280	1394	317
RNB 100-20D	180M	22	4	125	100	125	470	320	280	1500	245	1010	480	440	90	19	30	0	20	360	280	1370	362
RNB 100-20C	200L	30	6	125	100	125	470	365	280	1300	215	870	510	460	90	24	13	25	25	360	280	1501	437
RNB 100-20B	200L	37	6	125	100	125	470	365	280	1300	215	870	510	460	90	24	13	25	25	360	280	1501	437
RNB 100-20A	225M	45	7	125	100	125	470	390	280	1450	235	980	560	510	90	24	13	50	25	360	280	1561	531
RNB 100-25B	250M	55	7	125	100	140	470	415	280	1450	235	980	560	510	90	24	13	50	25	400	315	1638	668
RNB 100-25A	280S	75	8	125	100	140	470	445	280	1590	235	1120	560	510	90	24	13	80	25	400	315	1778	819

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

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(*) Length and weight may vary, it depends by the motor brand

Ingombri su base con giunto standard 1450 rpm
Overall dimensions on base with standard coupling 1450 rpm

Girante chiusa
Closed impeller



Dimensioni Flange
Dimensions Flange EN1092-2 PN10

DNa-DNm	32	40	50	65	80	100	125	150	200
CF	100	110	125	145	160	180	210	240	295
CE	140	150	165	185	200	220	250	285	340
iF	19	19	19	19	19	19	19	23	23
zF	4	4	4	4	8	8	8	8	8

Accoppiamento potenza – polarità/grandezza motore
Power – polarity/motor size coupling

Poli	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW
2	71	80	80	90S	90L	100L	112M	132S	132S	132M	160M	160M	160L	180M	200L	200L	225M	250M	280S	280M	315S	315M	-	-	-	-	-	
	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	9,2	11	15	18,5	22	30	37	45	55	75	90	110	132	-	-	-	-	-	
4	80	80	90S	90L	100L	100L	112M	132S	132M	132M	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M	315S	315M	315M	315L	355L	355L	355L	
	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	9,2	11	15	18,5	22	30	37	45	55	75	90	110	132	160	200	250	315	355	
6	80	90S	90L	100L	112M	132S	132M	132M	160M	160L	180L	200L	200L	225M	250M	280S	280M	315S	315M	315L	315L	-	-	-	-	-	-	
	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	11	15	18,5	22	30	37	45	55	75	90	110	132	-	-	-	-	-	-	



Pompa tipo Pump size	Grand motore Motor size	kW	Base Base plate	Dimensioni Dimensions (mm)																			Peso Weight (kg) ^(*)
				DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	I1	I2	T _(*)	
RNB 32-12F	71	0,25	1	50	32	80	360	172	140	750	120	510	355	320	60	19	30	0	41	93	97	690	60
RNB 32-12D	71	0,25	1	50	32	80	360	172	140	750	120	510	355	320	60	19	30	0	41	93	97	690	60
RNB 32-12A	71	0,25	1	50	32	80	360	172	140	750	120	510	355	320	60	19	30	0	41	93	97	690	60
RNB 32-16B	71	0,37	1	50	32	80	360	192	160	750	120	510	355	320	60	19	30	0	61	120	120	690	67
RNB 32-16A	71	0,37	1	50	32	80	360	192	160	750	120	510	355	320	60	19	30	0	61	120	120	690	67
RNB 32-200B	80	0,55	1	50	32	80	360	220	180	750	120	510	355	320	60	19	30	0	80	140	140	730	80
RNB 32-200A	80	0,75	1	50	32	80	360	220	180	750	120	510	355	320	60	19	30	0	80	140	140	730	80

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

(*) Lunghezza e peso possono variare in funzione della marca del motore
(*) Length and weight may vary, it depends by the motor brand

Ingombri su base con giunto standard 1450 rpm
Overall dimensions on base with standard coupling 1450 rpm

Girante chiusa
Closed impeller

Pompa tipo Pump size	Grand motore Motor size	kW	Base Base plate	Dimensioni Dimensions (mm)																		Peso Weight (kg) ^(*)	
				DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	I1	I2		T ^(*)
RNB 40-12F	71	0,25	1	65	40	80	360	172	140	750	120	510	355	320	60	19	30	0	41	100	113	690	62
RNB 40-12C	71	0,37	1	65	40	80	360	172	140	750	120	510	355	320	60	19	30	0	41	100	113	690	62
RNB 40-12A	71	0,37	1	65	40	80	360	172	140	750	120	510	355	320	60	19	30	0	41	100	113	690	62
RNB 40-16C	71	0,37	1	65	40	80	360	192	160	750	120	510	355	320	60	19	30	0	61	119	119	690	68
RNB 40-16B	80	0,55	1	65	40	80	360	192	160	750	120	510	355	320	60	19	30	0	52	119	119	730	74
RNB 40-16A	80	0,75	1	65	40	80	360	192	160	750	120	510	355	320	60	19	30	0	52	119	119	730	74
RNB 40-20B	90S	1,1	1	65	40	100	360	220	180	750	120	510	355	320	60	19	30	0	70	140	140	780,5	85
RNB 40-20A	90S	1,1	1	65	40	100	360	220	180	750	120	510	355	320	60	19	30	0	70	140	140	780,5	85
RNB 40-25C	90L	1,5	1	65	40	100	360	240	225	750	120	510	355	320	75	19	30	0	90	175	175	805	103
RNB 40-25B	100L	2,2	1	65	40	100	360	240	225	750	120	510	355	320	75	19	30	0	80	175	175	853	111
RNB 40-25A	100L	3	1	65	40	100	360	240	225	750	120	510	355	320	75	19	30	0	80	175	175	853	111
RNB 50-12F	71	0,37	1	65	50	100	360	192	160	750	120	510	355	320	60	19	30	0	61	121	137	710	72
RNB 50-12D	80	0,55	1	65	50	100	360	192	160	750	120	510	355	320	60	19	30	0	52	121	137	750	78
RNB 50-12A	80	0,75	1	65	50	100	360	192	160	750	120	510	355	320	60	19	30	0	52	121	137	750	78
RNB 50-12S	80	0,75	1	65	50	100	360	192	160	750	120	510	355	320	60	19	30	0	52	121	137	750	78
RNB 50-16B	90S	1,1	1	65	50	100	360	220	180	750	120	510	355	320	60	19	30	0	70	127	141	780,5	83
RNB 50-16A	90S	1,1	1	65	50	100	360	220	180	750	120	510	355	320	60	19	30	0	70	127	141	780,5	83
RNB 50-20C	90S	1,1	1	65	50	100	360	220	200	750	120	510	355	320	60	19	30	0	70	140	153	780,5	92
RNB 50-20B	90L	1,5	1	65	50	100	360	220	200	750	120	510	355	320	60	19	30	0	70	140	153	805	94
RNB 50-20A	100L	2,2	1	65	50	100	360	220	200	750	120	510	355	320	60	19	30	0	60	140	153	853	102
RNB 50-25D	100L	2,2	2	65	50	100	360	300	225	1000	170	660	400	360	75	19	30	0	80	175	175	853	136
RNB 50-25C	100L	2,2	2	65	50	100	360	300	225	1000	170	660	400	360	75	19	30	0	80	175	175	853	136
RNB 50-25B	100L	3	2	65	50	100	360	300	225	1000	170	660	400	360	75	19	30	0	80	175	175	853	136
RNB 50-25A	112M	4	2	65	50	100	360	300	225	1000	170	660	400	360	75	19	30	0	68	175	175	857	143
RNB 65-12E	80	0,75	1	80	65	100	360	220	180	750	120	510	355	320	75	19	30	0	80	134	155	750	84
RNB 65-12C	80	0,75	1	80	65	100	360	220	180	750	120	510	355	320	75	19	30	0	80	134	155	750	84
RNB 65-12A	90S	1,1	1	80	65	100	360	220	180	750	120	510	355	320	75	19	30	0	70	134	155	780,5	86
RNB 65-16C	90S	1,1	1	80	65	100	360	220	200	750	120	510	355	320	75	19	30	0	70	150	172	780,5	89
RNB 65-16B	90S	1,1	1	80	65	100	360	220	200	750	120	510	355	320	75	19	30	0	70	150	172	780,5	89
RNB 65-16A	90L	1,5	1	80	65	100	360	220	200	750	120	510	355	320	75	19	30	0	70	150	172	805	91
RNB 65-16S	100L	2,2	1	80	65	100	360	220	200	750	120	510	355	320	75	19	30	0	60	150	172	853	99
RNB 65-20B	100L	2,2	2	80	65	100	360	300	225	1000	170	660	400	360	75	19	30	0	80	155	175	853	126
RNB 65-20A	100L	3	2	80	65	100	360	300	225	1000	170	660	400	360	75	19	30	0	80	155	175	853	127
RNB 65-25B	112M	4	3	80	65	100	470	320	250	1200	205	790	450	410	90	19	30	0	88	175	190	967	192
RNB 65-25A	132S	5,5	3	80	65	100	470	320	250	1200	205	790	450	410	90	19	30	0	68	175	190	1039	205
RNB 65-31C	132S	5,5	5	80	65	125	470	345	280	1200	205	790	505	465	90	19	30	0	93	220	220	1064	252
RNB 65-31B	132M	7,5	5	80	65	125	470	345	280	1200	205	790	505	465	90	19	30	0	93	220	220	1101	263
RNB 65-31A	132M	9,2	5	80	65	125	470	345	280	1200	205	790	505	465	90	19	30	0	93	220	220	1101	262
RNB 80-16C	90S	1,1	2	100	80	125	360	300	225	1000	170	660	400	360	75	19	30	0	90	165	193	805,5	121
RNB 80-16B	90L	1,5	2	100	80	125	360	300	225	1000	170	660	400	360	75	19	30	0	90	165	193	830	123
RNB 80-16A	100L	2,2	2	100	80	125	360	300	225	1000	170	660	400	360	75	19	30	0	80	165	193	878	132
RNB 80-20C	100L	2,2	3	100	80	125	470	300	250	1200	205	790	450	410	75	19	30	0	80	170	194	988	175
RNB 80-20B	100L	3	3	100	80	125	470	300	250	1200	205	790	450	410	75	19	30	0	80	170	194	988	175
RNB 80-20A	112M	4	3	100	80	125	470	300	250	1200	205	790	450	410	75	19	30	0	68	170	194	992	182
RNB 80-25C	112M	4	5	100	80	125	470	320	280	1200	205	790	505	465	90	19	30	0	88	191	210	992	200
RNB 80-25B	132S	5,5	5	100	80	125	470	320	280	1200	205	790	505	465	90	19	30	0	68	191	210	1064	213
RNB 80-25A	132M	7,5	5	100	80	125	470	320	280	1200	205	790	505	465	90	19	30	0	68	191	210	1101	224

Quote e pesi possono variare senza preavviso
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(*) Length and weight may vary, it depends by the motor brand

Ingombri su base con giunto standard 1450 rpm
Overall dimensions on base with standard coupling 1450 rpm

Girante chiusa
Closed impeller

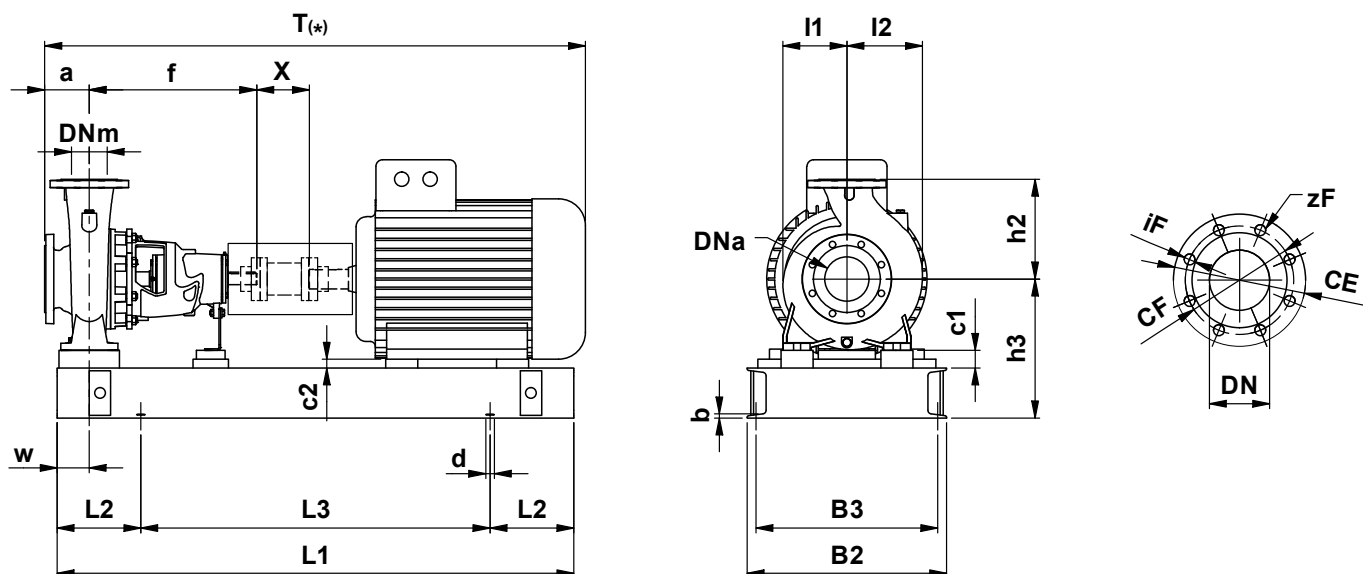
Pompa tipo Pump size	Grand motore Motor size	kW	Base Base plate	Dimensioni Dimensions (mm)																		Peso Weight (kg) ₍₁₎	
				DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	I1	I2		T ₍₁₎
RNB 80-31C	132M	9,2	5	100	80	125	470	370	315	1200	205	790	505	465	90	19	30	0	118	220	232	1101	268
RNB 80-31B	160M	11	5	100	80	125	470	370	315	1200	205	790	505	465	90	19	30	0	90	220	232	1210	340
RNB 80-31A	160L	15	5	100	80	125	470	370	315	1200	205	790	505	465	90	19	30	0	90	220	232	1254	358
RNB 80-31S	180M	18,5	5	100	80	125	470	370	315	1200	205	790	505	465	90	19	30	0	70	220	232	1230	403
RNB 80-40C	180M	18,5	6	125	80	125	530	445	355	1300	215	870	510	460	90	24	13	25	125	268	268	1290	471
RNB 80-40B	180L	22	6	125	80	125	530	445	355	1300	215	870	510	460	90	24	13	25	125	268	268	1368	491
RNB 80-40A	200L	30	6	125	80	125	530	445	355	1300	215	870	510	460	90	24	13	25	105	268	268	1421	554
RNB 80-40S	225S	37	6	125	80	125	530	445	355	1300	215	870	510	460	90	24	13	25	80	268	268	1456	599
RNB 100-20C	100L	3	3	125	100	125	470	320	280	1200	205	790	450	410	90	19	30	0	100	180	212	988	185
RNB 100-20B	112M	4	3	125	100	125	470	320	280	1200	205	790	450	410	90	19	30	0	88	180	212	992	192
RNB 100-20A	132S	5,5	3	125	100	125	470	320	280	1200	205	790	450	410	90	19	30	0	68	180	212	1064	205
RNB 100-25B	132M	7,5	5	125	100	140	470	345	280	1200	205	790	505	465	90	19	30	0	93	205	233	1116	237
RNB 100-25A	132M	9,2	5	125	100	140	470	345	280	1200	205	790	505	465	90	19	30	0	93	205	233	1116	237
RNB 100-31C	160M	11	5	125	100	140	470	370	315	1200	205	790	505	465	90	19	30	0	90	230	250	1225	344
RNB 100-31B	160L	15	5	125	100	140	470	370	315	1200	205	790	505	465	90	19	30	0	90	230	250	1269	357
RNB 100-31A	180M	18,5	5	125	100	140	470	370	315	1200	205	790	505	465	90	19	30	0	70	230	250	1245	407
RNB 100-40C	180L	22	6	125	100	140	530	445	355	1300	215	870	510	460	110	24	13	25	125	268	280	1383	501
RNB 100-40B	200L	30	6	125	100	140	530	445	355	1300	215	870	510	460	110	24	13	25	105	268	280	1436	564
RNB 100-40A	225S	37	6	125	100	140	530	445	355	1300	215	870	510	460	110	24	13	25	80	268	280	1471	603
RNB 125-25E	132S	5,5	5	150	125	140	470	370	355	1200	205	790	505	465	90	19	30	0	118	235	268	1079	253
RNB 125-25D	132M	7,5	5	150	125	140	470	370	355	1200	205	790	505	465	90	19	30	0	118	235	268	1116	264
RNB 125-25C	132M	9,2	5	150	125	140	470	370	355	1200	205	790	505	465	90	19	30	0	118	235	268	1116	264
RNB 125-25B	160M	11	5	150	125	140	470	370	355	1200	205	790	505	465	90	19	30	0	90	235	268	1225	336
RNB 125-25A	160L	15	5	150	125	140	470	370	355	1200	205	790	505	465	90	19	30	0	90	235	268	1269	354
RNB 125-31C	180M	18,5	6	150	125	140	530	445	355	1300	215	870	510	460	110	24	13	25	125	247	278	1305	468
RNB 125-31B	180L	22	6	150	125	140	530	445	355	1300	215	870	510	460	110	24	13	25	125	247	278	1383	488
RNB 125-31A	200L	30	6	150	125	140	530	445	355	1300	215	870	510	460	110	24	13	25	105	247	278	1436	551
RNB 125-31A	225S	37	6	150	125	140	530	445	355	1300	215	870	510	460	110	24	13	25	80	247	278	1471	596
RNB 125-40C	225S	37	6	150	125	140	530	480	400	1300	215	870	510	460	110	24	13	25	115	280	305	1471	634
RNB 125-40B	225M	45	6	150	125	140	530	480	400	1300	215	870	510	460	110	24	13	25	115	280	305	1496	676
RNB 125-40A	250M	55	7	150	125	140	530	480	400	1450	235	980	560	510	110	24	13	25	90	280	305	1558	800
RNB 125-40A	280S	75	7	150	125	140	530	480	400	1450	235	980	560	510	110	24	13	25	60	280	305	1698	947
RNB 150-31D	180M	18,5	7	200	150	160	530	445	400	1450	235	980	560	510	110	24	13	25	125	260	298	1325	489
RNB 150-31C	180L	22	7	200	150	160	530	445	400	1450	235	980	560	510	110	24	13	25	125	260	298	1403	509
RNB 150-31B	200L	30	7	200	150	160	530	445	400	1450	235	980	560	510	110	24	13	25	105	260	298	1456	572
RNB 150-31A	225S	37	7	200	150	160	530	445	400	1450	235	980	560	510	110	24	13	25	80	260	298	1491	617
RNB 150-31A	225M	45	7	200	150	160	530	445	400	1450	235	980	560	510	110	24	13	25	80	260	298	1516	659
RNB 150-40C	225S	37	7	200	150	160	530	480	450	1450	235	980	560	510	110	24	13	25	115	295	328	1491	670
RNB 150-40C	225M	45	7	200	150	160	530	480	450	1450	235	980	560	510	110	24	13	25	115	295	328	1516	712
RNB 150-40B	250M	55	7	200	150	160	530	480	450	1450	235	980	560	510	110	24	13	25	90	295	328	1578	829
RNB 150-40A	280S	75	7	200	150	160	530	480	450	1450	235	980	560	510	110	24	13	25	60	295	328	1718	976
RNB 150-40A	280M	90	7	200	150	160	530	480	450	1450	235	980	560	510	110	24	13	25	60	295	328	1768	1029

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

(*) Lunghezza e peso possono variare in funzione della marca del motore
(*) Length and weight may vary, it depends by the motor brand

Ingombri su base con giunto spaziatore 1450 rpm
Overall dimensions on base with spacer coupling 1450 rpm

Girante chiusa
Closed impeller



Dimensioni Flange Dimensions Flange EN1092-2 PN10

DNa-DNm	32	40	50	65	80	100	125	150	200
CF	100	110	125	145	160	180	210	240	295
CE	140	150	165	185	200	220	250	285	340
iF	19	19	19	19	19	19	19	23	23
zF	4	4	4	4	8	8	8	8	8

Accoppiamento potenza – polarità/grandezza motore
Power – polarity/motor size coupling

Poli	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW
2	71	80	80	90S	90L	100L	112M	132S	132S	132M	160M	160M	160L	180M	200L	200L	225M	250M	280S	280M	315S	315M	-	-	-	-	-	
	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	9,2	11	15	18,5	22	30	37	45	55	75	90	110	132	-	-	-	-	-	
4	80	80	90S	90L	100L	100L	112M	132S	132M	132M	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M	315S	315M	315M	315L	355L	355L	355L	
	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	9,2	11	15	18,5	22	30	37	45	55	75	90	110	132	160	200	250	315	355	
6	80	90S	90L	100L	112M	132S	132M	132M	160M	160L	180L	200L	200L	225M	250M	280S	280M	315S	315M	315L	315L	-	-	-	-	-	-	
	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	11	15	18,5	22	30	37	45	55	75	90	110	132	-	-	-	-	-	-	

Lunghezza del giunto spaziatore
Spacer coupling lenght

[illegible]

Pompa tipo Pump size	Grand motore Motor size	kW	Base Base plate	Dimensioni Dimensions (mm)																		Peso Weight (kg) ₍₁₎	
				DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	fl	l2		T ₍₁₎
RNB 32-12F	71	0,25	1	50	32	80	360	172	140	750	120	510	355	320	60	19	30	0	41	190	140	790	65
RNB 32-12D	71	0,25	1	50	32	80	360	172	140	750	120	510	355	320	60	19	30	0	41	190	140	790	65
RNB 32-12A	71	0,25	1	50	32	80	360	172	140	750	120	510	355	320	60	19	30	0	41	190	140	790	65

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

Ingombri su base con giunto spaziatore 1450 rpm
Overall dimensions on base with spacer coupling 1450 rpm

Girante chiusa
Closed impeller

Pompa tipo Pump size	Grand motore Motor size	kW	Base Base plate	Dimensioni Dimensions (mm)																			Peso Weight (kg) ^(*)
				DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	I1	I2	T ^(*)	
RNB 32-16B	71	0,37	1	50	32	80	360	192	160	750	120	510	355	320	60	19	30	0	61	240	190	790	72
RNB 32-16A	71	0,37	1	50	32	80	360	192	160	750	120	510	355	320	60	19	30	0	61	240	190	790	72
RNB 32-200B	80	0,55	1	50	32	80	360	220	180	750	120	510	355	320	60	19	30	0	80	240	190	830	85
RNB 32-200A	80	0,75	1	50	32	80	360	220	180	750	120	510	355	320	60	19	30	0	80	240	190	830	85
RNB 40-12F	71	0,25	1	65	40	80	360	172	140	750	120	510	355	320	60	19	30	0	41	210	160	790	67
RNB 40-12C	71	0,37	1	65	40	80	360	172	140	750	120	510	355	320	60	19	30	0	41	210	160	790	67
RNB 40-12A	71	0,37	1	65	40	80	360	172	140	750	120	510	355	320	60	19	30	0	41	210	160	790	67
RNB 40-16C	71	0,37	1	65	40	80	360	192	160	750	120	510	355	320	60	19	30	0	61	240	190	790	73
RNB 40-16B	80	0,55	1	65	40	80	360	192	160	750	120	510	355	320	60	19	30	0	52	240	190	830	79
RNB 40-16A	80	0,75	1	65	40	80	360	192	160	750	120	510	355	320	60	19	30	0	52	240	190	830	79
RNB 40-20B	90S	1,1	2	65	40	100	360	280	180	1000	170	660	400	360	60	19	30	0	70	265	212	880,5	112
RNB 40-20A	90S	1,1	2	65	40	100	360	280	180	1000	170	660	400	360	60	19	30	0	70	265	212	880,5	112
RNB 40-25C	90L	1,5	2	65	40	100	360	300	225	1000	170	660	400	360	75	19	30	0	90	320	250	905	130
RNB 40-25B	100L	2,2	2	65	40	100	360	300	225	1000	170	660	400	360	75	19	30	0	80	320	250	953	138
RNB 40-25A	100L	3	2	65	40	100	360	300	225	1000	170	660	400	360	75	19	30	0	80	320	250	953	138
RNB 50-12F	71	0,37	1	65	50	100	360	192	160	750	120	510	355	320	60	19	30	0	61	240	190	810	77
RNB 50-12D	80	0,55	1	65	50	100	360	192	160	750	120	510	355	320	60	19	30	0	52	240	190	850	83
RNB 50-12A	80	0,75	1	65	50	100	360	192	160	750	120	510	355	320	60	19	30	0	52	240	190	850	83
RNB 50-12S	80	0,75	1	65	50	100	360	192	160	750	120	510	355	320	60	19	30	0	52	240	190	850	83
RNB 50-16B	90S	1,1	2	65	50	100	360	280	180	1000	170	660	400	360	60	19	30	0	70	265	212	880,5	110
RNB 50-16A	90S	1,1	2	65	50	100	360	280	180	1000	170	660	400	360	60	19	30	0	70	265	212	880,5	110
RNB 50-20C	90S	1,1	2	65	50	100	360	280	200	1000	170	660	400	360	60	19	30	0	70	265	212	880,5	119
RNB 50-20B	90L	1,5	2	65	50	100	360	280	200	1000	170	660	400	360	60	19	30	0	70	265	212	905	121
RNB 50-20A	100L	2,2	2	65	50	100	360	280	200	1000	170	660	400	360	60	19	30	0	60	265	212	953	129
RNB 50-25D	100L	2,2	2	65	50	100	360	300	225	1000	170	660	400	360	75	19	30	0	80	320	250	953	141
RNB 50-25C	100L	2,2	2	65	50	100	360	300	225	1000	170	660	400	360	75	19	30	0	80	320	250	953	141
RNB 50-25B	100L	3	2	65	50	100	360	300	225	1000	170	660	400	360	75	19	30	0	80	320	250	953	141
RNB 50-25A	112M	4	2	65	50	100	360	300	225	1000	170	660	400	360	75	19	30	0	68	320	250	957	148
RNB 65-12E	80	0,75	1	80	65	100	360	220	180	750	120	510	355	320	75	19	30	0	80	280	212	850	89
RNB 65-12C	80	0,75	1	80	65	100	360	220	180	750	120	510	355	320	75	19	30	0	80	280	212	850	89
RNB 65-12A	90S	1,1	2	80	65	100	360	280	180	1000	170	660	400	360	75	19	30	0	70	280	212	880,5	113
RNB 65-16C	90S	1,1	2	80	65	100	360	280	200	1000	170	660	400	360	75	19	30	0	70	280	212	880,5	116
RNB 65-16B	90S	1,1	2	80	65	100	360	280	200	1000	170	660	400	360	75	19	30	0	70	280	212	880,5	116
RNB 65-16A	90L	1,5	2	80	65	100	360	280	200	1000	170	660	400	360	75	19	30	0	70	280	212	905	118
RNB 65-16S	100L	2,2	2	80	65	100	360	280	200	1000	170	660	400	360	75	19	30	0	60	280	212	953	126
RNB 65-20B	100L	2,2	2	80	65	100	360	300	225	1000	170	660	400	360	75	19	30	0	80	320	250	993	131
RNB 65-20A	100L	3	2	80	65	100	360	300	225	1000	170	660	400	360	75	19	30	0	80	320	250	993	133
RNB 65-25B	112M	4	3	80	65	100	470	320	250	1200	205	790	450	410	90	19	30	0	88	360	280	1107	198
RNB 65-25A	132S	5,5	3	80	65	100	470	320	250	1200	205	790	450	410	90	19	30	0	68	360	280	1179	211
RNB 65-31C	132S	5,5	5	80	65	125	470	345	280	1200	205	790	505	465	90	19	30	0	93	400	315	1204	258
RNB 65-31B	132M	7,5	5	80	65	125	470	345	280	1200	205	790	505	465	90	19	30	0	93	400	315	1241	269
RNB 65-31A	132M	9,2	5	80	65	125	470	345	280	1200	205	790	505	465	90	19	30	0	93	400	315	1241	267
RNB 80-16C	90S	1,1	2	100	80	125	360	300	225	1000	170	660	400	360	75	19	30	0	90	320	250	945,5	126
RNB 80-16B	90L	1,5	2	100	80	125	360	300	225	1000	170	660	400	360	75	19	30	0	90	320	250	970	128
RNB 80-16A	100L	2,2	2	100	80	125	360	300	225	1000	170	660	400	360	75	19	30	0	80	320	250	1018	138
RNB 80-20C	100L	2,2	3	100	80	125	470	300	250	1200	205	790	450	410	75	19	30	0	80	345	280	1128	181
RNB 80-20B	100L	3	3	100	80	125	470	300	250	1200	205	790	450	410	75	19	30	0	80	345	280	1128	181
RNB 80-20A	112M	4	3	100	80	125	470	300	250	1200	205	790	450	410	75	19	30	0	68	345	280	1132	188

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Ingombri su base con giunto spaziatore 1450 rpm
Overall dimensions on base with spacer coupling 1450 rpm

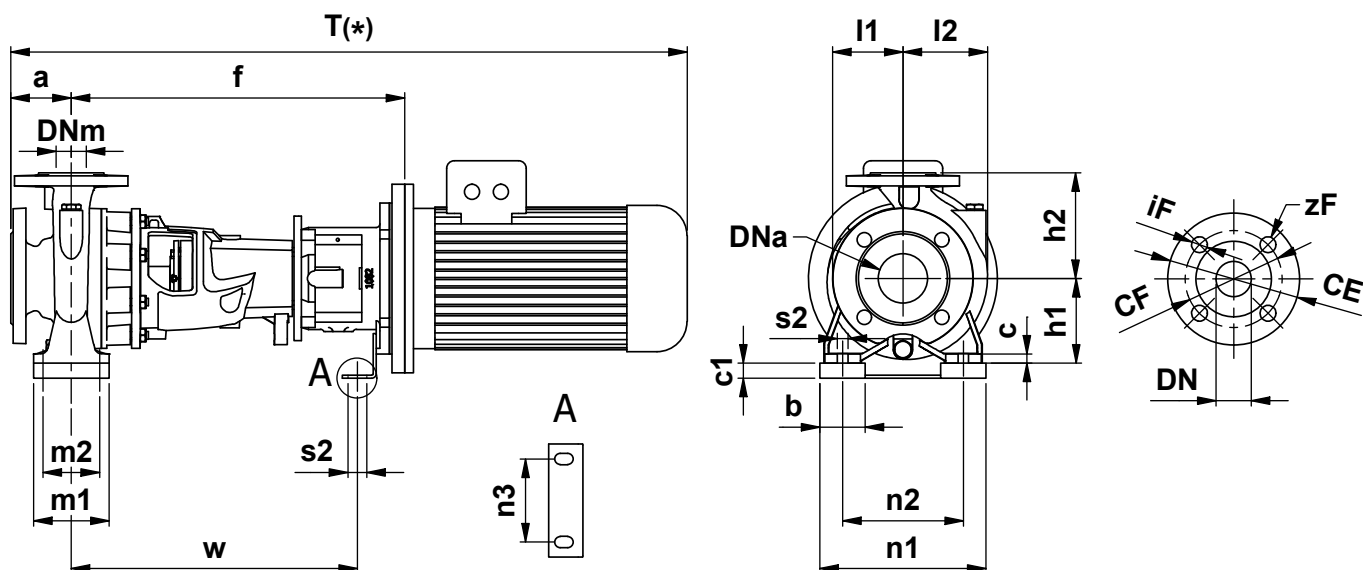
Girante chiusa
Closed impeller

Pompa tipo Pump size	Grand motore Motor size	kW	Base Base plate	Dimensioni Dimensions (mm)																		Peso Weight (kg) ₍₁₎	
				DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	I1	I2		T ₍₁₎
RNB 80-25C	112M	4	5	100	80	125	470	320	280	1200	205	790	505	465	90	19	30	0	88	400	315	1132	206
RNB 80-25B	132S	5,5	5	100	80	125	470	320	280	1200	205	790	505	465	90	19	30	0	68	400	315	1204	219
RNB 80-25A	132M	7,5	5	100	80	125	470	320	280	1200	205	790	505	465	90	19	30	0	68	400	315	1241	230
RNB 80-31C	132M	9,2	5	100	80	125	470	370	315	1200	205	790	505	465	90	19	30	0	118	400	315	1241	274
RNB 80-31B	160M	11	6	100	80	125	470	415	315	1300	215	870	510	460	90	24	13	25	115	400	315	1350	347
RNB 80-31A	160L	15	6	100	80	125	470	415	315	1300	215	870	510	460	90	24	13	25	115	400	315	1394	368
RNB 80-31S	180M	18,5	6	100	80	125	470	415	315	1300	215	870	510	460	90	24	13	25	95	400	315	1370	413
RNB 80-40C	180M	18,5	7	125	80	125	530	445	355	1450	235	980	560	510	90	24	13	25	125	435	355	1430	486
RNB 80-40B	180L	22	7	125	80	125	530	445	355	1450	235	980	560	510	90	24	13	25	125	435	355	1508	506
RNB 80-40A	200L	30	7	125	80	125	530	445	355	1450	235	980	560	510	90	24	13	25	105	435	355	1561	569
RNB 80-40S	225S	37	7	125	80	125	530	445	355	1450	235	980	560	510	90	24	13	25	80	435	355	1596	614
RNB 100-20C	100L	3	3	125	100	125	470	320	280	1200	205	790	450	410	90	19	30	0	100	360	280	1128	191
RNB 100-20B	112M	4	3	125	100	125	470	320	280	1200	205	790	450	410	90	19	30	0	88	360	280	1132	198
RNB 100-20A	132S	5,5	3	125	100	125	470	320	280	1200	205	790	450	410	90	19	30	0	68	360	280	1204	211
RNB 100-25B	132M	7,5	5	125	100	140	470	345	280	1200	205	790	505	465	90	19	30	0	93	400	315	1256	243
RNB 100-25A	132M	9,2	5	125	100	140	470	345	280	1200	205	790	505	465	90	19	30	0	93	400	315	1256	243
RNB 100-31C	160M	11	6	125	100	140	470	415	315	1300	215	870	510	460	90	24	13	25	115	400	315	1365	351
RNB 100-31B	160L	15	6	125	100	140	470	415	315	1300	215	870	510	460	90	24	13	25	115	400	315	1409	364
RNB 100-31A	180M	18,5	6	125	100	140	470	415	315	1300	215	870	510	460	90	24	13	25	95	400	315	1385	417
RNB 100-40C	180L	22	7	125	100	140	530	445	355	1450	235	980	560	510	110	24	13	25	125	500	400	1523	516
RNB 100-40B	200L	30	7	125	100	140	530	445	355	1450	235	980	560	510	110	24	13	25	105	500	400	1576	579
RNB 100-40A	225S	37	7	125	100	140	530	445	355	1450	235	980	560	510	110	24	13	25	80	500	400	1611	616
RNB 125-25E	132S	5,5	5	150	125	140	470	370	355	1200	205	790	505	465	90	19	30	0	118	400	315	1219	259
RNB 125-25D	132M	7,5	5	150	125	140	470	370	355	1200	205	790	505	465	90	19	30	0	118	400	315	1256	270
RNB 125-25C	132M	9,2	5	150	125	140	470	370	355	1200	205	790	505	465	90	19	30	0	118	400	315	1256	270
RNB 125-25B	160M	11	5	150	125	140	470	370	355	1200	205	790	505	465	90	19	30	0	90	400	315	1365	342
RNB 125-25A	160L	15	5	150	125	140	470	370	355	1200	205	790	505	465	90	19	30	0	90	400	315	1409	363
RNB 125-31C	180M	18,5	7	150	125	140	530	445	355	1450	235	980	560	510	110	24	13	25	125	500	400	1445	483
RNB 125-31B	180L	22	7	150	125	140	530	445	355	1450	235	980	560	510	110	24	13	25	125	500	400	1523	503
RNB 125-31A	200L	30	7	150	125	140	530	445	355	1450	235	980	560	510	110	24	13	25	105	500	400	1576	566
RNB 125-31A	225S	37	7	150	125	140	530	445	355	1450	235	980	560	510	110	24	13	25	80	500	400	1611	611
RNB 125-40C	225S	37	7	150	125	140	530	480	400	1450	235	980	560	510	110	24	13	25	115	500	400	1611	649
RNB 125-40B	225M	45	7	150	125	140	530	480	400	1450	235	980	560	510	110	24	13	25	115	500	400	1636	691
RNB 125-40A	250M	55	8	150	125	140	530	480	400	1590	235	1120	560	510	110	24	13	25	90	500	400	1698	812
RNB 125-40A	280S	75	8	150	125	140	530	480	400	1590	235	1120	560	510	110	24	13	25	60	500	400	1838	959
RNB 150-31D	180M	18,5	7	200	150	160	530	445	400	1450	235	980	560	510	110	24	13	25	125	550	450	1465	497
RNB 150-31C	180L	22	7	200	150	160	530	445	400	1450	235	980	560	510	110	24	13	25	125	550	450	1543	517
RNB 150-31B	200L	30	7	200	150	160	530	445	400	1450	235	980	560	510	110	24	13	25	105	550	450	1596	580
RNB 150-31A	225S	37	7	200	150	160	530	445	400	1450	235	980	560	510	110	24	13	25	80	550	450	1631	625
RNB 150-31A	225M	45	7	200	150	160	530	445	400	1450	235	980	560	510	110	24	13	25	80	550	450	1656	667
RNB 150-40C	225S	37	7	200	150	160	530	480	450	1450	235	980	560	510	110	24	13	25	115	550	450	1631	678
RNB 150-40C	225M	45	7	200	150	160	530	480	450	1450	235	980	560	510	110	24	13	25	115	550	450	1656	720
RNB 150-40B	250M	55	8	200	150	160	530	480	450	1590	235	1120	560	510	110	24	13	25	90	550	450	1718	841
RNB 150-40A	280S	75	8	200	150	160	530	480	450	1590	235	1120	560	510	110	24	13	25	60	550	450	1858	988
RNB 150-40A	280M	90	8	200	150	160	530	480	450	1590	235	1120	560	510	110	24	13	25	60	550	450	1908	1041

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

(*) Lunghezza e peso possono variare in funzione della marca del motore
(*) Length and weight may vary, it depends by the motor brand

Girante chiusa
Closed impeller



DNa-DNm	32	40	50	65	80	100	125
CF	100	110	125	145	160	180	210
CE	140	150	165	185	200	220	250
iF	19	19	19	19	19	19	19
zF	4	4	4	4	8	8	8

Poli	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW
2	71	80	80	90S	90L	100L	112M	132S	132S	132M	160M	160M	160L	180M	200L	200L	225M	250M	280S	280M	315S	315M	-	-	-	-	-	
	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	9,2	11	15	18,5	22	30	37	45	55	75	90	110	132	-	-	-	-	-	
4	80	80	90S	90L	100L	100L	112M	132S	132M	132M	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M	315S	315M	315M	315L	355L	355L	355L	
	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	9,2	11	15	18,5	22	30	37	45	55	75	90	110	132	160	200	250	315	355	
6	80	90S	90L	100L	112M	132S	132M	132M	160M	160L	180L	200L	200L	225M	250M	280S	280M	315S	315M	315L	315L	-	-	-	-	-	-	
	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	11	15	18,5	22	30	37	45	55	75	90	110	132	-	-	-	-	-	-	

Pompa tipo Pump size	Grandezza motore Motor size	Dimensioni Dimensions (mm)																			Peso Weight (kg) ₍₁₎	
		DN _a	DN _m	a	f	h1	h2	b	m1	m2	n1	n2	n3	w	s1	s2	c	c1	l1	l2		T ₍₁₎
32-12	80	50	32	80	422	112	140	50	100	70	190	140	110	379	14	14	14	0	93	97	784	50
	90	50	32	80	422	112	140	50	100	70	190	140	110	379	14	14	14	0	93	97	839	54
	100	50	32	80	442	112	140	50	100	70	190	140	110	379	14	14	14	25	93	97	907	69
32-16	80	50	32	80	422	132	160	50	100	70	240	190	110	379	14	14	18	0	120	120	784	57
	90	50	32	80	422	132	160	50	100	70	240	190	110	379	14	14	18	0	120	120	839	61
	100	50	32	80	442	132	160	50	100	70	240	190	110	379	14	14	18	0	120	120	907	76
	112	50	32	80	442	132	160	50	100	70	240	190	110	379	14	14	18	0	120	120	911	83

(*) Lunghezza e peso possono variare in funzione della marca del motore
(*) Length and weight may vary, it depends by the motor brand

Ingombri lanternata
Lantern bracket pump overall dimensions

Girante chiusa
Closed impeller

Pompa tipo Pump size	Grandezza motore Motor size	Dimensioni Dimensions (mm)																				Peso Weight (kg) ^(*)
		DNa	DNm	a	f	h1	h2	b	m1	m2	n1	n2	n3	w	s1	s2	c	c1	l1	l2	T _(*)	
32-20	80	50	32	80	422	160	180	50	100	70	240	190	110	379	14	14	18	0	140	140	784	64
	90	50	32	80	422	160	180	50	100	70	240	190	110	379	14	14	18	0	140	140	839	68
	100	50	32	80	442	160	180	50	100	70	240	190	110	379	14	14	18	0	140	140	907	83
	112	50	32	80	442	160	180	50	100	70	240	190	110	379	14	14	18	0	140	140	911	90
	132	50	32	80	462	160	180	50	100	70	240	190	190	419	14	14	18	0	140	140	1040	112
40-12	80	65	40	80	422	112	140	50	100	70	210	160	110	379	14	14	18	0	100	113	784	52
	90	65	40	80	422	112	140	50	100	70	210	160	110	379	14	14	18	0	100	113	839	56
	100	65	40	80	442	112	140	50	100	70	210	160	110	379	14	14	18	25	100	113	907	71
40-16	80	65	40	80	422	132	160	50	100	70	240	190	110	379	14	14	18	0	119	119	784	58
	90	65	40	80	422	132	160	50	100	70	240	190	110	379	14	14	18	0	119	119	839	62
	100	65	40	80	442	132	160	50	100	70	240	190	110	379	14	14	18	0	119	119	907	77
	112	65	40	80	442	132	160	50	100	70	240	190	110	379	14	14	18	0	119	119	911	84
	132	65	40	80	462	132	160	50	100	70	240	190	190	419	14	14	18	25	119	119	1040	106
40-20	80	65	40	100	422	160	180	50	100	70	265	212	110	379	14	14	14	0	140	140	804	67
	90	65	40	100	422	160	180	50	100	70	265	212	110	379	14	14	14	0	140	140	859	71
	100	65	40	100	442	160	180	50	100	70	265	212	110	379	14	14	14	0	140	140	927	86
	112	65	40	100	442	160	180	50	100	70	265	212	110	379	14	14	14	0	140	140	931	93
	132	65	40	100	462	160	180	50	100	70	265	212	190	419	14	14	14	0	140	140	1060	115
40-25	90	65	40	100	422	180	225	65	125	95	320	250	110	379	14	14	16	0	175	175	859	87
	100	65	40	100	442	180	225	65	125	95	320	250	110	379	14	14	16	0	175	175	927	102
	112	65	40	100	442	180	225	65	125	95	320	250	110	379	14	14	16	0	175	175	931	109
	132	65	40	100	462	180	225	65	125	95	320	250	190	419	14	14	16	0	175	175	1060	131
50-12	80	65	50	100	422	132	160	50	100	70	240	190	110	379	14	14	14	0	121	137	804	62
	90	65	50	100	422	132	160	50	100	70	240	190	110	379	14	14	14	0	121	137	859	66
	100	65	50	100	442	132	160	50	100	70	240	190	110	379	14	14	14	0	121	137	927	81
	112	65	50	100	442	132	160	50	100	70	240	190	110	379	14	14	14	0	121	137	931	88
50-16	90	65	50	100	422	160	180	50	100	70	265	212	110	379	14	14	15	0	127	141	859	69
	100	65	50	100	442	160	180	50	100	70	265	212	110	379	14	14	15	0	127	141	927	84
	112	65	50	100	442	160	180	50	100	70	265	212	110	379	14	14	15	0	127	141	931	91
	132	65	50	100	462	160	180	50	100	70	265	212	190	419	14	14	15	0	127	141	1060	113
50-20	90	65	50	100	422	160	200	50	100	70	265	212	110	379	14	14	15	0	140	153	859	78
	100	65	50	100	442	160	200	50	100	70	265	212	110	379	14	14	15	0	140	153	927	93
	112	65	50	100	442	160	200	50	100	70	265	212	110	379	14	14	15	0	140	153	931	100
	132	65	50	100	462	160	200	50	100	70	265	212	190	419	14	14	15	0	140	153	1060	122
50-25	100	65	50	100	442	180	225	65	125	95	320	250	110	379	14	14	16	0	175	175	927	105
	112	65	50	100	442	180	225	65	125	95	320	250	110	379	14	14	16	0	175	175	931	112
	132	65	50	100	462	180	225	65	125	95	320	250	190	419	14	14	16	0	175	175	1060	134
65-12	80	80	65	100	422	160	180	65	125	95	280	212	110	379	14	14	14	0	134	155	804	68
	90	80	65	100	422	160	180	65	125	95	280	212	110	379	14	14	14	0	134	155	859	72
	100	80	65	100	442	160	180	65	125	95	280	212	110	379	14	14	14	0	134	155	927	87
	112	80	65	100	442	160	180	65	125	95	280	212	110	379	14	14	14	0	134	155	931	94
	132	80	65	100	462	160	180	65	125	95	280	212	190	419	14	14	14	0	134	155	1060	116
65-16	80	80	65	100	422	160	200	65	125	95	280	212	110	379	14	14	16	0	150	172	804	71
	90	80	65	100	422	160	200	65	125	95	280	212	110	379	14	14	16	0	150	172	859	75
	100	80	65	100	442	160	200	65	125	95	280	212	110	379	14	14	16	0	150	172	927	90
	112	80	65	100	442	160	200	65	125	95	280	212	110	379	14	14	16	0	150	172	931	97
	132	80	65	100	462	160	200	65	125	95	280	212	190	419	14	14	16	0	150	172	1060	119

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

(*) Lunghezza e peso possono variare in funzione della marca del motore
(*) Length and weight may vary, it depends by the motor brand

Ingombri lanternata
Lantern bracket pump overall dimensions

Girante chiusa
Closed impeller

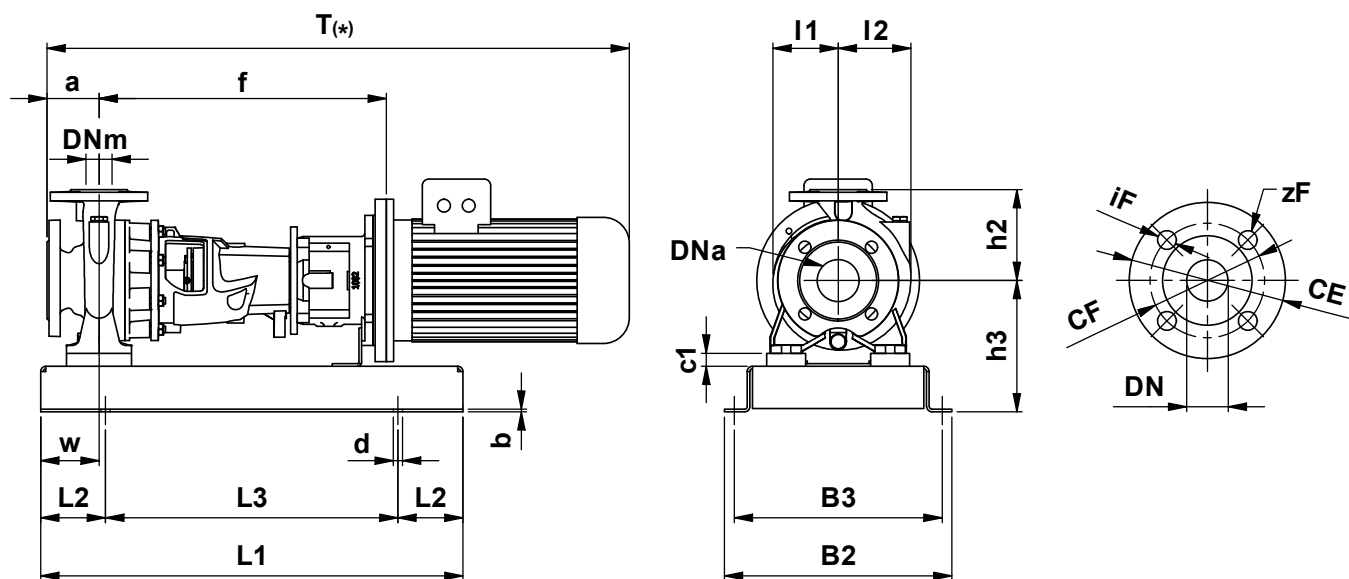
Pompa tipo Pump size	Grandezza motore Motor size	Dimensioni Dimensions (mm)																				Peso Weight (kg) ^(*)
		DNa	DNm	a	f	h1	h2	b	m1	m2	n1	n2	n3	w	s1	s2	c	c1	l1	l2	T _(°)	
65-20	90	80	65	100	422	180	225	65	125	95	320	250	110	379	14	14	16	0	155	175	859	80
	100	80	65	100	442	180	225	65	125	95	320	250	110	379	14	14	16	0	155	175	927	95
	112	80	65	100	442	180	225	65	125	95	320	250	110	379	14	14	16	0	155	175	931	102
	132	80	65	100	462	180	225	65	125	95	320	250	190	419	14	14	16	0	155	175	1060	124
65-25	100	80	65	100	545	200	250	80	160	120	360	280	110	495	18	14	20	0	175	190	1030	139
	112	80	65	100	545	200	250	80	160	120	360	280	110	495	18	14	20	0	175	190	1034	146
	132	80	65	100	565	200	250	80	160	120	360	280	190	522	18	14	20	0	175	190	1163	172
65-31	132	80	65	125	565	225	280	80	160	120	400	315	190	522	18	14	21	0	220	220	1188	218
80-16	90	100	80	125	422	180	225	65	125	95	320	250	110	379	14	14	16	0	165	193	884	85
	100	100	80	125	442	180	225	65	125	95	320	250	110	379	14	14	16	0	165	193	952	100
	112	100	80	125	442	180	225	65	125	95	320	250	110	379	14	14	16	0	165	193	956	107
	132	100	80	125	462	180	225	65	125	95	320	250	190	419	14	14	16	0	165	193	1085	129
80-20	100	100	80	125	545	180	250	65	125	120	345	280	110	495	14	14	19	0	170	194	1055	129
	112	100	80	125	545	180	250	65	125	120	345	280	110	495	14	14	19	0	170	194	1059	136
	132	100	80	125	565	180	250	65	125	120	345	280	190	522	14	14	19	0	170	194	1188	162
80-25	112	100	80	125	545	200	280	80	160	120	400	315	110	495	18	14	21	0	191	210	1059	153
	132	100	80	125	565	200	280	80	160	120	400	315	190	522	18	14	21	0	191	210	1188	179
100-20	100	125	100	125	545	200	280	80	160	120	360	280	110	495	18	14	21	0	180	212	1055	139
	112	125	100	125	545	200	280	80	160	120	360	280	110	495	18	14	21	0	180	212	1059	146
	132	125	100	125	565	200	280	80	160	120	360	280	190	522	18	14	21	0	180	212	1188	172
100-25	132	125	100	140	565	225	280	80	160	120	400	315	190	522	18	14	21	0	205	233	1203	192

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

(*) Lunghezza e peso possono variare in funzione della marca del motore
(*) Length and weight may vary, it depends by the motor brand

Ingombri lanternata su base
Lantern bracket pump on base overall dimensions

Girante chiusa
Closed impeller



Dimensioni Flange

Dimensions Flange EN1092-2 PN10

DNa-DNm	32	40	50	65	80	100	125
CF	100	110	125	145	160	180	210
CE	140	150	165	185	200	220	250
iF	19	19	19	19	19	19	19
zF	4	4	4	4	8	8	8

Accoppiamento potenza – polarità/grandezza motore
Power – polarity/motor size coupling

Poli	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW	G/kW
2	71	80	80	90S	90L	100L	112M	132S	132S	132M	160M	160M	160L	180M	200L	200L	225M	250M	280S	280M	315S	315M	-	-	-	-	-
	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	9,2	11	15	18,5	22	30	37	45	55	75	90	110	132	-	-	-	-	-
4	80	80	90S	90L	100L	100L	112M	132S	132M	132M	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M	315S	315M	315M	315L	355L	355L	355L
	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	9,2	11	15	18,5	22	30	37	45	55	75	90	110	132	160	200	250	315	355
6	80	90S	90L	100L	112M	132S	132M	132M	160M	160L	180L	200L	200L	225M	250M	280S	280M	315S	315M	315L	315L	-	-	-	-	-	-
	0,55	0,75	1,1	1,5	2,2	3	4	5,5	7,5	11	15	18,5	22	30	37	45	55	75	90	110	132	-	-	-	-	-	-

Pompa tipo <i>Pump</i> <i>size</i>	Grandezza motore <i>Motor</i> <i>size</i>	Dimensioni <i>Dimensions (mm)</i>																			Peso <i>Weight</i> (kg) ₍₁₎	
		DNa	DNm	a	f	h1	h2	b	m1	m2	n1	n2	n3	w	s1	s2	c	c1	l1	l2		T ₍₁₎
32-12	80	G1	50	32	80	422	112	140	182	650	100	450	350	320	60	14	4	0	93	97	784	61
	90	G1	50	32	80	422	112	140	182	650	100	450	350	320	60	14	4	0	93	97	839	65
	100	G1	50	32	80	442	112	140	182	650	100	450	350	320	60	14	4	25	93	97	907	80
32-16	80	G1	50	32	80	422	132	160	202	650	100	450	350	320	60	14	4	0	120	120	784	68
	90	G1	50	32	80	422	132	160	202	650	100	450	350	320	60	14	4	0	120	120	839	72
	100	G1	50	32	80	442	132	160	202	650	100	450	350	320	60	14	4	0	120	120	907	87
	112	G1	50	32	80	442	132	160	202	650	100	450	350	320	60	14	4	0	120	120	911	94

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

(*) Lunghezza e peso possono variare in funzione della marca del motore
(*) Length and weight may vary, it depends by the motor brand

Ingombri lanternata su base
Lantern bracket pump on base overall dimensions

Girante chiusa
Closed impeller

Pompa tipo Pump size	Grandezza motore Motor size	Dimensioni Dimensions (mm)																				Peso Weight (kg) ^(*)
		DNa	DNm	a	f	h1	h2	b	m1	m2	n1	n2	n3	w	s1	s2	c	c1	l1	l2	T _(v)	
32-20	80	G1	50	32	80	422	160	180	230	650	100	450	350	320	60	14	4	0	140	140	784	75
	90	G1	50	32	80	422	160	180	230	650	100	450	350	320	60	14	4	0	140	140	839	79
	100	G1	50	32	80	442	160	180	230	650	100	450	350	320	60	14	4	0	140	140	907	94
	112	G1	50	32	80	442	160	180	230	650	100	450	350	320	60	14	4	0	140	140	911	101
	132	G1	50	32	80	462	160	180	230	650	100	450	350	320	60	14	4	0	140	140	1040	123
40-12	80	G1	65	40	80	422	112	140	182	650	100	450	350	320	60	14	4	0	100	113	784	63
	90	G1	65	40	80	422	112	140	182	650	100	450	350	320	60	14	4	0	100	113	839	67
	100	G1	65	40	80	442	112	140	182	650	100	450	350	320	60	14	4	25	100	113	907	82
40-16	80	G1	65	40	80	422	132	160	202	650	100	450	350	320	60	14	4	0	119	119	784	69
	90	G1	65	40	80	422	132	160	202	650	100	450	350	320	60	14	4	0	119	119	839	73
	100	G1	65	40	80	442	132	160	202	650	100	450	350	320	60	14	4	0	119	119	907	88
	112	G1	65	40	80	442	132	160	202	650	100	450	350	320	60	14	4	0	119	119	911	95
	132	G1	65	40	80	462	132	160	202	650	100	450	350	320	60	14	4	25	119	119	1040	117
40-20	80	G1	65	40	100	422	160	180	230	650	100	450	350	320	60	14	4	0	140	140	804	78
	90	G1	65	40	100	422	160	180	230	650	100	450	350	320	60	14	4	0	140	140	859	82
	100	G1	65	40	100	442	160	180	230	650	100	450	350	320	60	14	4	0	140	140	927	97
	112	G1	65	40	100	442	160	180	230	650	100	450	350	320	60	14	4	0	140	140	931	104
40-25	90	G2	65	40	100	422	180	225	250	850	150	550	510	460	75	16	6	0	175	175	859	110
	100	G2	65	40	100	442	180	225	250	850	150	550	510	460	75	16	6	0	175	175	927	125
	112	G2	65	40	100	442	180	225	250	850	150	550	510	460	75	16	6	0	175	175	931	132
	132	G2	65	40	100	462	180	225	250	850	150	550	510	460	75	16	6	0	175	175	1060	154
50-12	80	G1	65	50	100	422	132	160	202	650	100	450	350	320	60	14	4	0	121	137	804	73
	90	G1	65	50	100	422	132	160	202	650	100	450	350	320	60	14	4	0	121	137	859	77
	100	G1	65	50	100	442	132	160	202	650	100	450	350	320	60	14	4	0	121	137	927	92
	112	G1	65	50	100	442	132	160	202	650	100	450	350	320	60	14	4	0	121	137	931	99
50-16	90	G1	65	50	100	422	160	180	230	650	100	450	350	320	60	14	4	0	127	141	859	80
	100	G1	65	50	100	442	160	180	230	650	100	450	350	320	60	14	4	0	127	141	927	95
	112	G1	65	50	100	442	160	180	230	650	100	450	350	320	60	14	4	0	127	141	931	102
	132	G1	65	50	100	462	160	180	230	650	100	450	350	320	60	14	4	0	127	141	1060	124
50-20	90	G1	65	50	100	422	160	200	230	650	100	450	350	320	60	14	4	0	140	153	859	89
	100	G1	65	50	100	442	160	200	230	650	100	450	350	320	60	14	4	0	140	153	927	104
	112	G1	65	50	100	442	160	200	230	650	100	450	350	320	60	14	4	0	140	153	931	111
	132	G1	65	50	100	462	160	200	230	650	100	450	350	320	60	14	4	0	140	153	1060	133
50-25	100	G2	65	50	100	442	180	225	250	850	150	550	510	460	75	16	6	0	175	175	927	128
	112	G2	65	50	100	442	180	225	250	850	150	550	510	460	75	16	6	0	175	175	931	135
	132	G2	65	50	100	462	180	225	250	850	150	550	510	460	75	16	6	0	175	175	1060	157
65-12	80	G2	80	65	100	422	160	180	230	850	150	550	510	460	75	16	6	0	134	155	804	91
	90	G2	80	65	100	422	160	180	230	850	150	550	510	460	75	16	6	0	134	155	859	95
	100	G2	80	65	100	442	160	180	230	850	150	550	510	460	75	16	6	0	134	155	927	110
	112	G2	80	65	100	442	160	180	230	850	150	550	510	460	75	16	6	0	134	155	931	117
	132	G2	80	65	100	462	160	180	230	850	150	550	510	460	75	16	6	0	134	155	1060	139
65-16	80	G2	80	65	100	422	160	200	230	850	150	550	510	460	75	16	6	0	150	172	804	93
	90	G2	80	65	100	422	160	200	230	850	150	550	510	460	75	16	6	0	150	172	859	97
	100	G2	80	65	100	442	160	200	230	850	150	550	510	460	75	16	6	0	150	172	927	112
	112	G2	80	65	100	442	160	200	230	850	150	550	510	460	75	16	6	0	150	172	931	119
	132	G2	80	65	100	462	160	200	230	850	150	550	510	460	75	16	6	0	150	172	1060	141

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

(*) Lunghezza e peso possono variare in funzione della marca del motore
(*) Length and weight may vary, it depends by the motor brand

Ingombri lanternata su base
Lantern bracket pump on base overall dimensions

Girante chiusa
Closed impeller

Pompa tipo Pump size	Grandezza motore Motor size	Dimensioni Dimensions (mm)																				Peso Weight (kg) ^(*)
		DNa	DNm	a	f	h1	h2	b	m1	m2	n1	n2	n3	w	s1	s2	c	c1	l1	l2	T _(°)	
65-20	90	G2	80	65	100	422	180	225	250	850	150	550	510	460	75	16	6	0	155	175	859	102
	100	G2	80	65	100	442	180	225	250	850	150	550	510	460	75	16	6	0	155	175	927	117
	112	G2	80	65	100	442	180	225	250	850	150	550	510	460	75	16	6	0	155	175	931	124
	132	G2	80	65	100	462	180	225	250	850	150	550	510	460	75	16	6	0	155	175	1060	146
65-25	100	G2	80	65	100	545	200	250	270	850	150	550	510	460	90	16	6	0	175	190	1030	162
	112	G2	80	65	100	545	200	250	270	850	150	550	510	460	90	16	6	0	175	190	1034	169
	132	G2	80	65	100	565	200	250	270	850	150	550	510	460	90	16	6	0	175	190	1163	195
65-31	132	G2	80	65	125	565	225	280	295	850	150	550	510	460	90	16	6	0	220	220	1188	241
80-16	90	G2	100	80	125	422	180	225	250	850	150	550	510	460	75	16	6	0	165	193	884	108
	100	G2	100	80	125	442	180	225	250	850	150	550	510	460	75	16	6	0	165	193	952	123
	112	G2	100	80	125	442	180	225	250	850	150	550	510	460	75	16	6	0	165	193	956	130
	132	G2	100	80	125	462	180	225	250	850	150	550	510	460	75	16	6	0	165	193	1085	152
80-20	100	G2	100	80	125	545	180	250	250	850	150	550	510	460	75	16	6	0	170	194	1055	152
	112	G2	100	80	125	545	180	250	250	850	150	550	510	460	75	16	6	0	170	194	1059	159
	132	G2	100	80	125	565	180	250	250	850	150	550	510	460	75	16	6	0	170	194	1188	185
80-25	112	G2	100	80	125	545	200	280	270	850	150	550	510	460	90	16	6	0	191	210	1059	176
	132	G2	100	80	125	565	200	280	270	850	150	550	510	460	90	16	6	0	191	210	1188	202
100-20	100	G2	125	100	125	545	200	280	270	850	150	550	510	460	90	16	6	0	180	212	1055	162
	112	G2	125	100	125	545	200	280	270	850	150	550	510	460	90	16	6	0	180	212	1059	169
	132	G2	125	100	125	565	200	280	270	850	150	550	510	460	90	16	6	0	180	212	1188	195
100-25	132	G3	125	100	140	565	225	280	325	1000	200	600	650	590	90	20	8	0	205	233	1203	250

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

(*) Lunghezza e peso possono variare in funzione della marca del motore
(*) Length and weight may vary, it depends by the motor brand

Ingombri monoblocco 2.900 rpm
Close coupled pump overall dimensions 2,900 rpm

Girante chiusa
Closed impeller

Figura 01

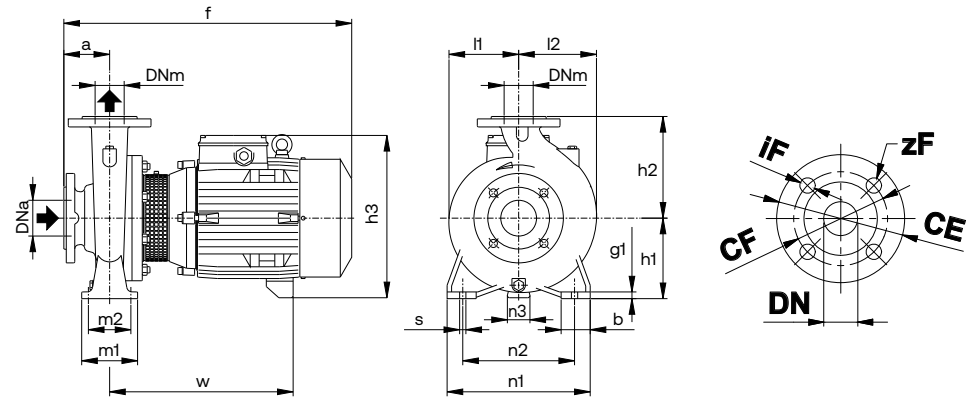
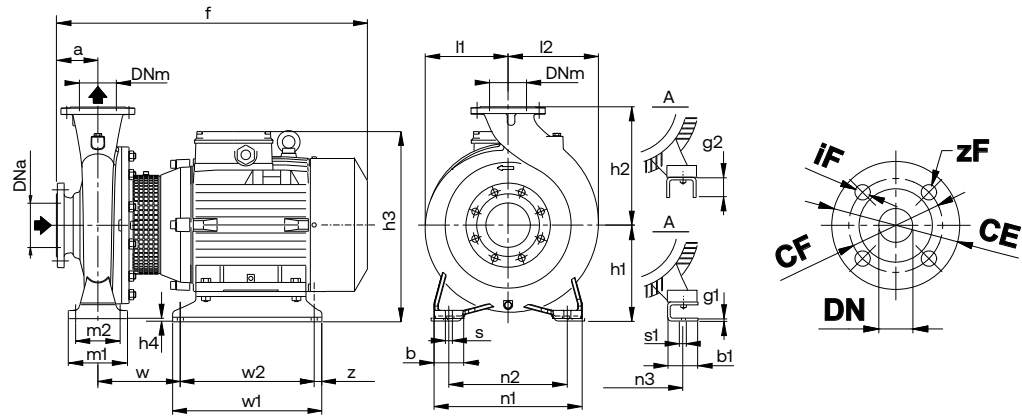


Figura 02



Dimensioni Flange Dimensions Flange EN1092-2 PN10							
DNa-DNm	32	40	50	65	80	100	125
CF	100	110	125	145	160	180	210
CE	140	150	165	185	200	220	250
iF	19	19	19	19	19	19	19
zF	4	4	4	4	8	8	8

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

(*) Lunghezza e peso possono variare in funzione della marca del motore
(*) Length and weight may vary, it depends by the motor brand

Ingombri monoblocco 2.900 rpm
Close coupled pump overall dimensions 2,900 rpm

Girante chiusa
Closed impeller

Fig	Pompa tipo Pump size	Dimensioni Dimensions (mm)																								Peso Weight (kg) ₍₇₎	
		DNa	DNm	a	f	h1	h2	h3	h4	m1	m2	n1	n2	n3	z	b	b1	s	s1	l1	l2	w	w1	w2	g1		g2
1	RNM 32/12DE-FE	50	32	80	405	112	140	240	0	100	70	190	140	37	0	50	0	14	0	93	97	245	0	0	12	0	24-24
	RNM 32/12S/A-A/A	50	32	80	405	112	140	240	0	100	70	190	140	37	0	50	0	14	0	93	97	245	0	0	12	0	27-26
	RNM 32/16B/A	50	32	80	410	132	160	260	0	100	70	240	190	47	0	50	0	14	0	120	120	250	0	0	12	0	34
	RNM 32/16A/B	50	32	80	450	132	160	260	0	100	70	240	190	47	0	50	0	14	0	120	120	290	0	0	12	0	39
	RNM 32/20D/B	50	32	80	450	160	180	288	0	100	70	240	190	62	0	50	0	14	0	140	140	290	0	0	12	0	42
	RNM 32/20C/A	50	32	80	475	160	180	298	0	100	70	240	190	60	0	50	0	14	0	140	140	295	0	0	12	0	47
	RNM 32/20A/B	50	32	80	475	160	180	298	0	100	70	240	190	60	0	50	0	14	0	140	140	295	0	0	12	0	51
	RNM 40/12C/B-F/B	65	40	80	410	112	140	240	0	100	70	210	160	37	0	50	0	14	0	100	113	250	0	0	12	0	29-27
	RNM 40/12A/C	65	40	80	450	112	140	240	0	100	70	210	160	37	0	50	0	14	0	100	113	290	0	0	12	0	32
	RNM 40/16C/C	65	40	80	450	132	160	260	0	100	70	240	190	47	0	50	0	14	0	121	122	290	0	0	10	0	39
	RNM 40/16B/B	65	40	80	475	132	160	270	0	100	70	240	190	45	0	50	0	14	0	121	122	295	0	0	10	0	46
	RNM 40/16A/C	65	40	80	475	132	160	270	0	100	70	240	190	45	0	50	0	14	0	121	122	295	0	0	10	0	48
	RNM 40/20C/B-D/B	65	40	100	495	160	180	298	0	100	70	265	212	60	0	50	0	14	0	142	142	295	0	0	12	0	54-53
	RNM 40/20A/A-AR/A-B/A	65	40	100	528	160	180	320	0	100	70	265	212	49	0	50	0	14	0	142	142	279	0	0	12	0	73-67-67
	RNM 40/25C/C	65	40	100	640	180	225	365	0	125	95	320	250	50	0	65	0	14	0	175	175	400	0	0	15	0	108
	RNM 40/25B/C	65	40	100	690	180	225	365	0	125	95	320	250	50	0	65	0	14	0	175	175	460	0	0	15	0	117
	RNM 40/25A/C	65	40	100	715	180	225	365	0	125	95	320	250	50	0	65	0	14	0	175	175	460	0	0	15	0	139
	RNM 50/12F/C	65	50	100	470	132	160	260	0	100	70	240	190	47	0	50	0	14	0	122	137	290	0	0	10	0	40
	RNM 50/12D/B	65	50	100	495	132	160	270	0	100	70	240	190	45	0	50	0	14	0	122	137	295	0	0	10	0	47
	RNM 50/12A/C-S/C	65	50	100	495	132	160	270	0	100	70	240	190	45	0	50	0	14	0	122	137	295	0	0	10	0	50,5-50,6
	RNM 50/16A/B-B/B	65	50	100	528	160	180	320	0	100	70	265	212	49	0	50	0	14	0	126	140	279	0	0	12	0	70,5-64
	RNM 50/20B/C	65	50	100	640	160	200	345	0	100	70	265	212	40	0	50	0	14	0	140	153	400	0	0	15	0	100
	RNM 50/20A/C	65	50	100	690	160	200	345	0	100	70	265	212	40	0	50	0	14	0	140	153	460	0	0	15	0	109
	RNM 50/20S/C	65	50	100	720	160	200	345	0	100	70	265	212	40	0	50	0	14	0	140	153	460	0	0	15	0	131
	RNM 50/25C/C	65	50	100	695	180	225	365	0	125	95	320	250	50	0	65	0	14	0	175	175	465	0	0	15	0	122
	RNM 50/25B/C	65	50	100	720	180	225	365	0	125	95	320	250	50	0	65	0	14	0	175	175	465	0	0	15	0	145
2	RNM 50/25A/D	65	50	100	766	180	225	365	0	125	95	320	250	254	20	65	60	14	15	175	175	166	394	354	0	20	0
1	RNM 65/12E/C	80	65	100	500	160	180	298	0	125	95	280	212	60	0	65	0	14	0	130	154	300	0	0	12	0	51,9
	RNM 65/12A/B-C/B	80	65	100	533	160	180	320	0	125	95	280	212	49	0	65	0	14	0	130	154	284	0	0	12	0	70,7-64,7
	RNM 65/16D/B	80	65	100	528	160	200	320	0	125	95	280	212	49	0	65	0	14	0	140	161	279	0	0	12	0	70,5
	RNM 65/16C/C	80	65	100	640	160	200	345	0	125	95	280	212	40	0	65	0	14	0	140	161	410	0	0	12	0	93
	RNM 65/16B/C	80	65	100	690	160	200	345	0	125	95	280	212	40	0	65	0	14	0	140	161	410	0	0	12	0	112
	RNM 65/16A/C-AR	80	65	100	715	160	200	345	0	125	95	280	212	40	0	65	0	14	0	140	161	460	0	0	12	0	127
	RNM 65/20C/C	80	65	100	715	180	225	365	0	125	95	320	250	50	0	65	0	14	0	159	179	460	0	0	12	0	134
2	RNM 65/20A/A-B/D	80	65	100	762	180	225	386	0	125	95	320	250	254	20	65	60	14	15	159	179	175	394	354	0	20	0
	RNM 65/25C/A	80	65	100	762	202	250	408	2	160	120	360	280	254	20	80	90	18	14	179	185	182	400	360	0	42	187
1	RNM 80/16E/B	100	80	125	553	180	225	340	0	125	95	320	250	60	0	65	0	14	0	153	181	279	0	0	12	0	77,5
	RNM 80/16D/C	100	80	125	670	180	225	365	0	125	95	320	250	50	0	65	0	14	0	153	181	415	0	0	12	0	101
	RNM 80/16C/C	100	80	125	720	180	225	365	0	125	95	320	250	50	0	65	0	14	0	153	181	465	0	0	12	0	120
	RNM 80/16B/C	100	80	125	745	180	225	365	0	125	95	320	250	50	0	65	0	14	0	153	181	465	0	0	12	0	132
2	RNM 80/16A/D	100	80	125	789	180	225	386	0	125	95	320	250	254	20	65	60	14	15	153	181	164	394	354	0	20	0
	RNM 80/20B	100	80	125	787	202	250	408	22	125	95	345	280	254	20	65	90	18	14	170	194	182	400	360	0	42	180
	RNM 80/25E	100	80	125	787	202	280	408	2	160	120	400	315	254	20	80	90	18	14	191	210	182	400	360	0	42	193
	RNM 100/20D-E/A	125	100	125	787	200	280	406	0	160	120	360	280	254	20	80	90	18	15	180	212	162	394	354	0	40	0

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

Ingombri monoblocco 2.900 rpm
Close coupled pump overall dimensions 2,900 rpm

Girante chiusa
Closed impeller

Figura 01

1°

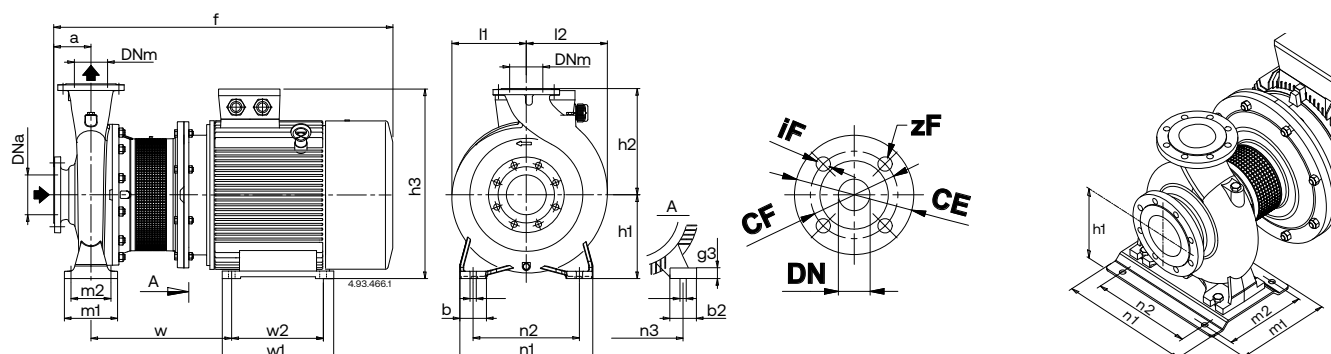
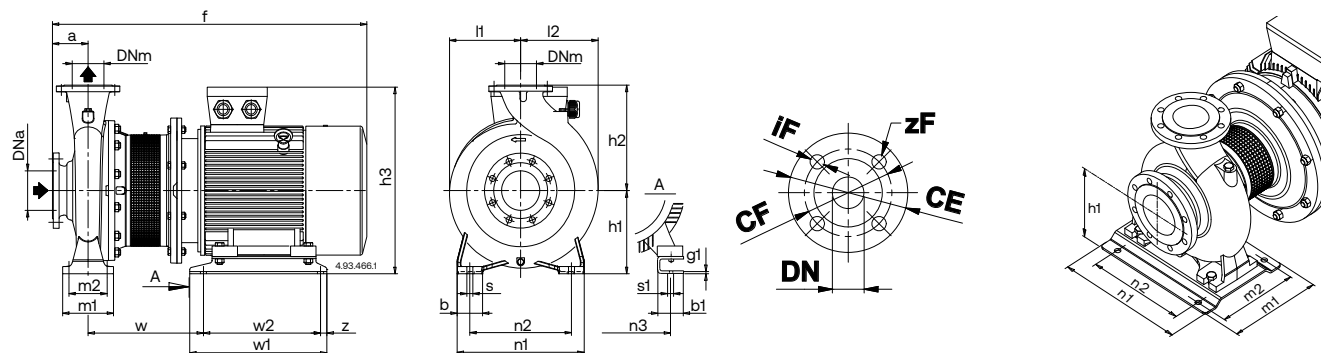


Figura 02

2°



Dimensioni Flange
Dimensions Flange EN1092-2 PN10

DNa-DNm	32	40	50	65	80	100	125	150	200
CF	100	110	125	145	160	180	210	240	295
CE	140	150	165	185	200	220	250	285	340
iF	19	19	19	19	19	19	19	23	23
zF	4	4	4	4	8	8	8	8	8

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

Ingombri monoblocco 2.900 rpm
Close coupled pump overall dimensions 2,900 rpm

Girante chiusa
Closed impeller

Fig	Pompa tipo * Pump size *	Dimensioni Dimensions (mm)																									Peso Weight (kg) ₍₁₎	
		DNa	DNm	a	f	h1	h2	h3	m1	m2	n1	n2	n3	z	b	b1	b2	s	s1	s2	l1	l2	w	w1	w2	g1		g3
2	RNM 65/250B/A	80	65	100	961	200	250	486	160	120	360	280	279	20	80	70	0	18	15	0	179	195	333	440	400	20	0	236
1	RNM 65/250A/B	80	65	100	1009	200	250	515	160	120	360	280	318	0	80	0	70	18	0	19	200	200	406	355	305	0	25	321
	RNM 80/200A	100	80	125	986	180	250	466	125	95	345	280	279	0	65	0	65	14	0	19	170	194	394	328	279	0	20	222
2	RNM 80/250D	100	80	125	986	200	280	486	160	120	400	315	279	20	80	70	0	18	15	0	191	211	333	440	400	20	0	242
1	RNM 80/250C/A	100	80	125	1034	200	280	515	160	120	400	315	318	0	80	0	70	18	0	19	200	210	406	355	305	0	25	345
1°	RNM 80/250B/A	100	80	125	1129	225	280	563	298	258	410	315	356	0	0	0	80	18	0	19	225	225	445	361	311	0	34	437
2°	RNM 80/250A/A	100	80	125	1198	280	280	690	260	220	410	315	406	25	0	100	0	18	24	0	275	275	443	500	450	8	0	534
2	RNM 100/200C	125	100	125	986	200	280	486	160	120	360	280	279	20	80	70	0	18	15	0	180	212	333	440	400	20	0	236
1	RNM 100/200B/A	125	100	125	1034	200	280	515	160	120	360	280	318	0	80	0	70	18	0	19	200	212	406	355	305	0	25	338
1°	RNM 100/200A/A	125	100	125	1129	225	280	563	298	258	410	315	356	0	0	0	80	18	0	19	225	225	445	361	311	0	34	426
2°	RNM 100/250B/A	125	100	140	1213	280	280	690	260	220	410	315	440	25	0	100	0	18	24	0	275	275	443	500	450	8	0	545
1°	RNM 100/250A/A	125	100	140	1286	280	280	713	260	220	410	315	457	0	0	0	100	18	0	24	275	275	516	479	368	0	40	648

* Versione con corpo pompa e lanterna in ghisa

* Version with casing and lantern bracket in cast iron

Ingombri monoblocco 1.450 rpm
Close coupled pump overall dimensions 1,450 rpm

Girante chiusa
Closed impeller

Figura 01

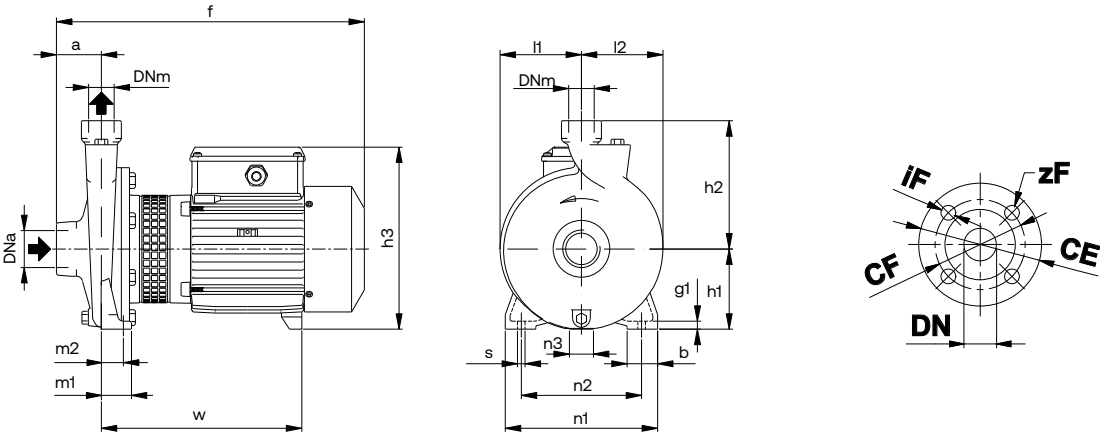
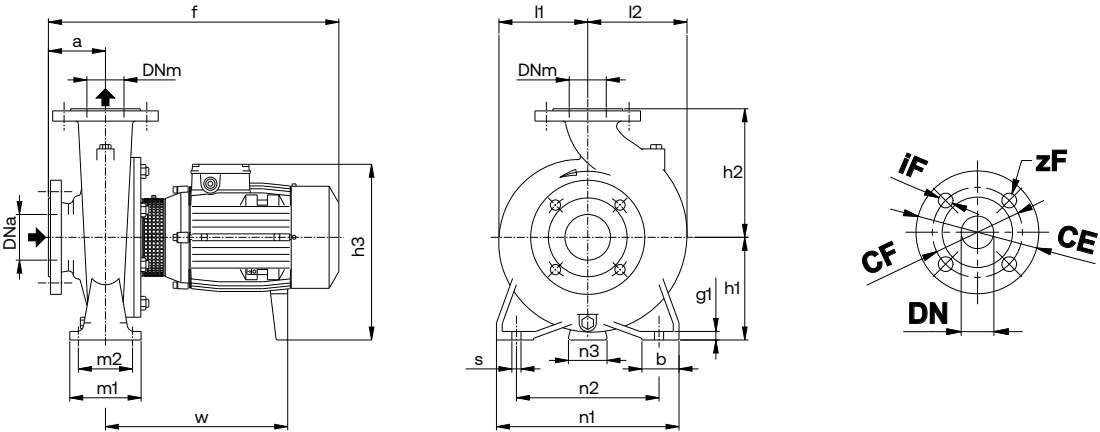


Figura 02



Dimensioni Flange Dimensions Flange EN1092-2 PN10									
DNa-DNm	32	40	50	65	80	100	125	150	200
CF	100	110	125	145	160	180	210	240	295
CE	140	150	165	185	200	220	250	285	340
iF	19	19	19	19	19	19	19	23	23
zF	4	4	4	4	8	8	8	8	8

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

Ingombri monoblocco 1.450 rpm
Close coupled pump overall dimensions 1,450 rpm

Girante chiusa
Closed impeller

Figura 03

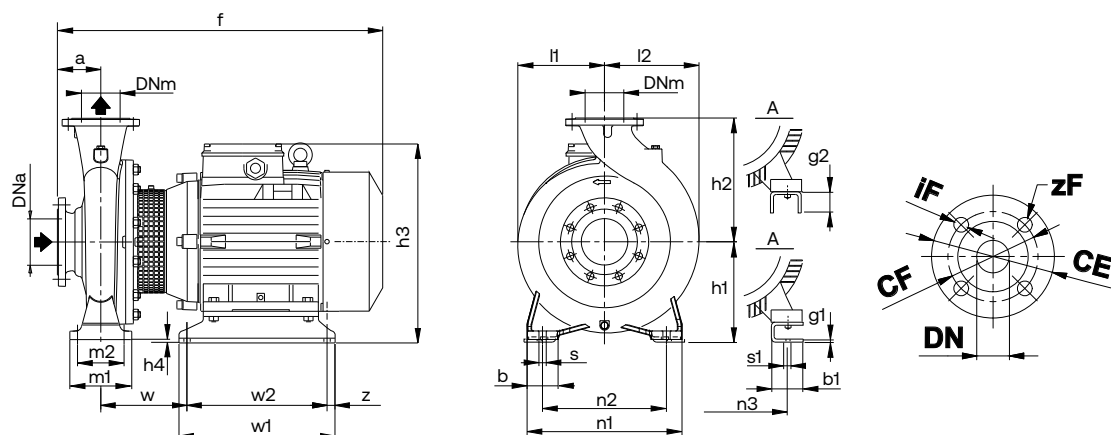
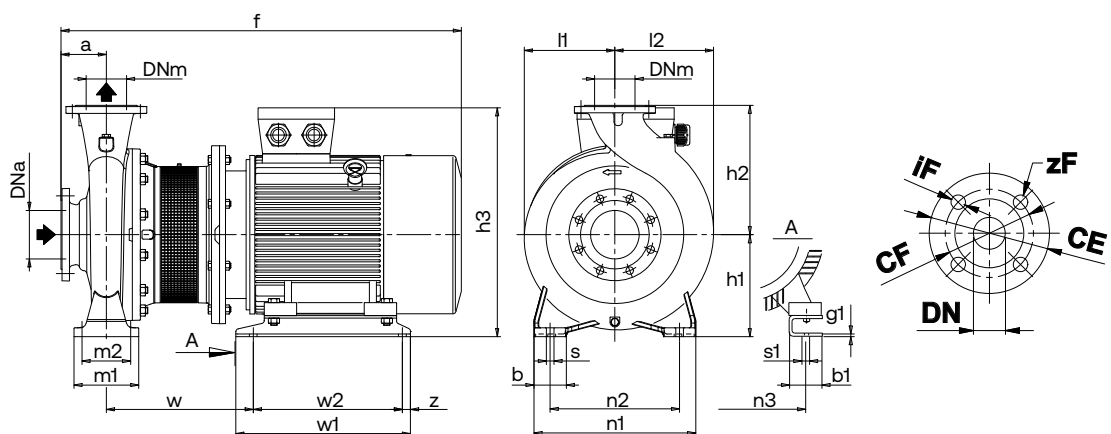


Figura 04



Dimensioni Flange
Dimensions Flange EN1092-2 PN10

DNa-DNm	32	40	50	65	80	100	125	150	200
CF	100	110	125	145	160	180	210	240	295
CE	140	150	165	185	200	220	250	285	340
iF	19	19	19	19	19	19	19	23	23
zF	4	4	4	4	8	8	8	8	8

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

Ingombri monoblocco 1.450 rpm
Close coupled pump overall dimensions 1,450 rpm

Girante chiusa
Closed impeller

Fig	Pompa tipo Pump size	Dimensioni Dimensions (mm)																							Peso Weight (kg) ^(*)		
		DNa	DNm	a	f	h1	h2	h3	h4	m1	m2	n1	n2	n3	z	b	b1	s	s1	l1	l2	w	w1	w2		g1	g2
1	RNM 25/12A/A	G1 ^{1/2}	G1	56	313	90	140	199	0	37,5	27,5	170	130	9	0	38	0	9,5	0	85	88	250	0	0	10	0	13,5
	RNM 25/160AE-BE	G1 ^{1/2}	G1	56	380	100	160	228	0	37,5	27,5	190	150	30	0	38	0	9,5	0	102	102	250	0	0	10	0	17,5
	RNM 25/200B/A-C/A	G1 ^{1/2}	G1	63	385	125	180	253	0	45	32,5	245	200	49	0	45	0	11,5	0	125	125	250	0	0	11	0	23-21,5
	RNM 25/200A/C	G1 ^{1/2}	G1	63	425	125	180	253	0	45	32,5	245	200	49	0	45	0	11,5	0	125	125	250	0	0	11	0	27
2	RNM 32/16AE-BE	50	32	80	410	132	160	260	0	100	70	240	190	47	0	50	0	14	0	120	120	255	0	0	12	0	30,5-30
	RNM 32/20BE	50	32	80	410	160	180	288	0	100	70	240	190	62	0	50	0	14	0	140	140	255	0	0	12	0	35
	RNM 32/20A/B	50	32	80	450	160	180	288	0	100	70	240	190	62	0	50	0	14	0	140	140	255	0	0	12	0	42
	RNM 40/16B/A-C/A	65	40	80	410	132	160	268	0	100	70	240	190	47	0	50	0	14	0	121	121	255	0	0	10	0	32,4-30,6
	RNM 40/16A/C	65	40	80	450	132	160	268	0	100	70	240	190	47	0	50	0	14	0	121	121	255	0	0	10	0	39
	RNM 40/20A/B-B/B	65	40	100	495	160	180	298	0	100	70	265	212	62	0	50	0	14	0	142	142	295	0	0	12	0	49,6-49
	RNM 40/25C/C	65	40	100	495	180	225	308	0	125	95	320	250	60	0	65	0	14	0	175	175	300	0	0	15	0	67,7
	RNM 40/25A/B-B/C	65	40	100	528	180	225	340	0	125	95	320	250	60	0	65	0	14	0	175	175	279	0	0	15	0	78-76,6
	RNM 50/16A/C-B/C	65	50	100	495	160	180	298	0	100	70	265	212	62	0	50	0	14	0	126	140	295	0	0	12	0	40-39,5
	RNM 50/20B/C-C/C	65	50	100	505	160	200	288	0	100	70	265	212	62	0	50	0	14	0	140	153	310	0	0	14	0	52,5-44,5
	RNM 50/20A/C	65	50	100	528	160	200	320	0	100	70	265	212	60	0	50	0	14	0	140	153	279	0	0	14	0	57
	RNM 50/25C/C-D/B	65	50	100	528	180	225	340	0	125	95	320	250	60	0	65	0	14	0	175	175	279	0	0	15	0	68
	RNM 50/25A/B-B/B	65	50	100	528	180	225	340	0	125	95	320	250	60	0	65	0	14	0	175	175	279	0	0	15	0	85,5-78
	RNM 65/16A/C-B/C-C/C	80	65	100	495	160	200	288	0	125	95	280	212	62	0	65	0	14	0	140	161	300	0	0	12	0	53-49,3-48,7
	RNM 65/16S/A	80	65	100	528	160	200	320	0	125	95	280	212	60	0	65	0	14	0	140	161	279	0	0	12	0	62,3
	RNM 65/20A/B-B/C	80	65	100	528	180	225	340	0	125	95	320	250	60	0	65	0	14	0	159	178	279	0	0	12	0	69-68,7
	RNM 65/25B/C	80	65	100	543	200	250	360	0	160	120	360	280	60	0	80	0	18	0	179	195	294	0	0	15	0	97,4
	RNM 65/25A/B	80	65	100	645	200	250	385	0	160	120	360	280	60	0	80	0	18	0	179	195	405	0	0	15	0	118
	RNM 65/31C/B-B/B	80	65	125	670	225	280	410	0	160	120	400	315	75	0	80	0	18	0	220	220	415	0	0	20	0	153-164
	RNM 65/31A/B	80	65	125	720	225	280	410	0	160	120	400	315	75	0	80	0	18	0	220	220	465	0	0	20	0	176
	RNM 80/16B/C-C/B	100	80	125	520	180	225	308	0	125	95	320	250	62	0	65	0	14	0	153	181	300	0	0	12	0	59,6-55,6
	RNM 80/16A/C	100	80	125	553	180	225	340	0	125	95	320	250	60	0	65	0	14	0	153	181	279	0	0	12	0	69,8
	RNM 80/20A/A-B/A-C/B	100	80	125	563	180	250	340	0	125	95	345	280	60	0	65	0	14	0	170	194	289	0	0	15	0	91-82-74,5
	RNM 80/25C/A	100	80	125	563	200	280	360	0	160	120	400	315	60	0	80	0	18	0	191	210	289	0	0	20	0	102
	RNM 80/25B/B-A/B	100	80	125	670	200	280	385	0	160	120	400	315	60	0	80	0	18	0	191	210	415	0	0	20	0	124-135
	RNM 80/31C/B	100	80	125	720	250	315	435	0	160	120	400	315	90	0	80	0	18	0	222	234	465	0	0	17	0	181
3	RNM 80/31A-B	100	80	125	787	260	315	466	10	160	120	400	315	254	20	80	74	18	14	222	234	447	435	395	0	6	269-248
2	RNM 100/20B/A-C/A	125	100	125	563	200	280	360	0	160	120	360	280	60	0	80	0	18	0	180	212	289	0	0	20	0	99-90
	RNM 100/20A/C	125	100	125	665	200	280	385	0	160	120	360	280	60	0	80	0	18	0	180	212	400	0	0	20	0	109
	RNM 100/25B/B	125	100	140	685	225	280	410	0	160	120	400	315	75	0	80	0	18	0	205	233	415	0	0	20	0	143
	RNM 100/25A/B	125	100	140	735	225	280	410	0	160	120	400	315	75	0	80	0	18	0	205	233	465	0	0	20	0	152
3	RNM 100/31B-C	125	100	140	802	260	315	466	10	160	120	400	315	254	20	80	74	18	14	230	250	447	435	395	0	6	280-261
2	RNM 125/25E/B-D/B	150	125	140	685	250	355	435	0	160	120	400	315	90	0	80	0	18	0	235	268	415	0	0	20	0	149-161
	RNM 125/25C/B	150	125	140	735	250	355	435	0	160	120	400	315	90	0	80	0	18	0	235	268	465	0	0	20	0	173
3	RNM 125/25A-B	150	125	140	802	260	355	466	10	160	120	400	315	254	20	80	74	18	14	235	268	447	435	395	0	6	261-243

Quote e pesi possono variare senza preavviso
Dimensions and weights can change without prior notice

Ingombri monoblocco 1.450 rpm
Close coupled pump overall dimensions 1,450 rpm

Girante chiusa
Closed impeller

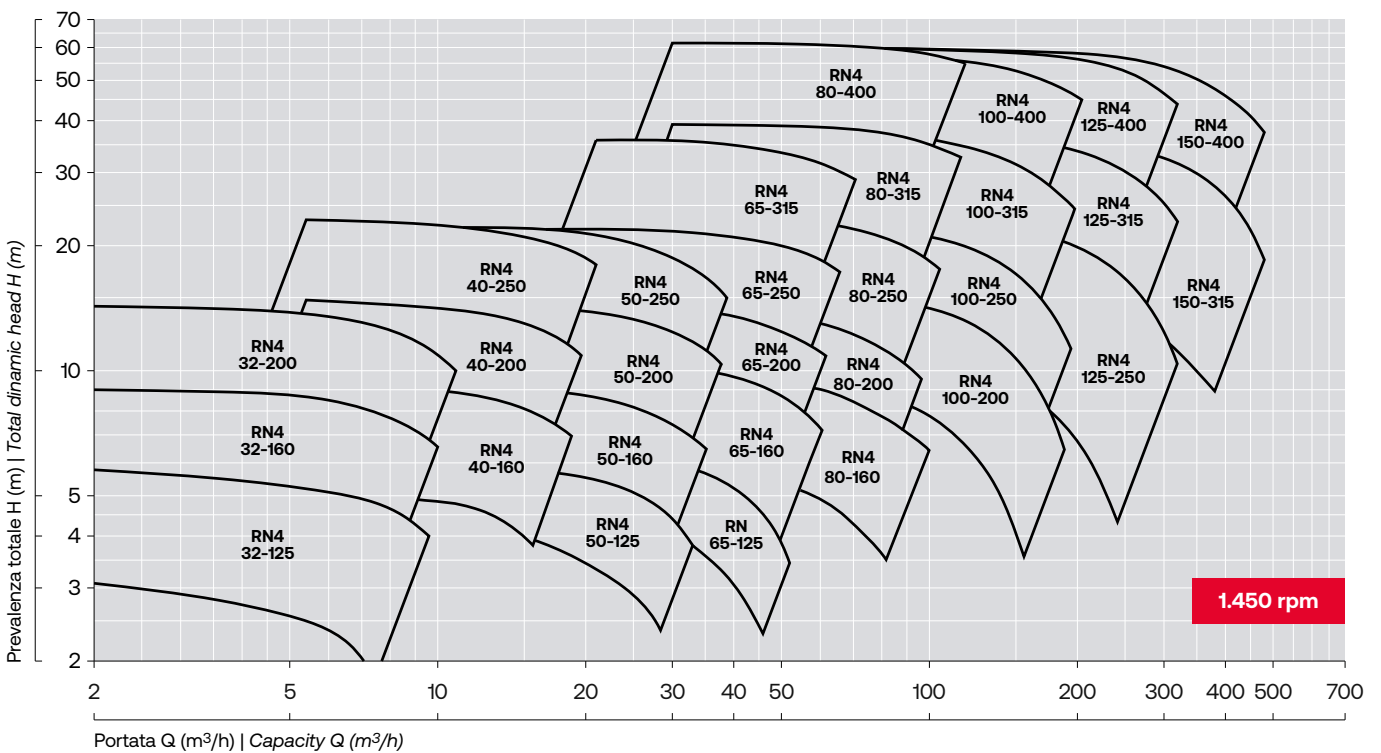
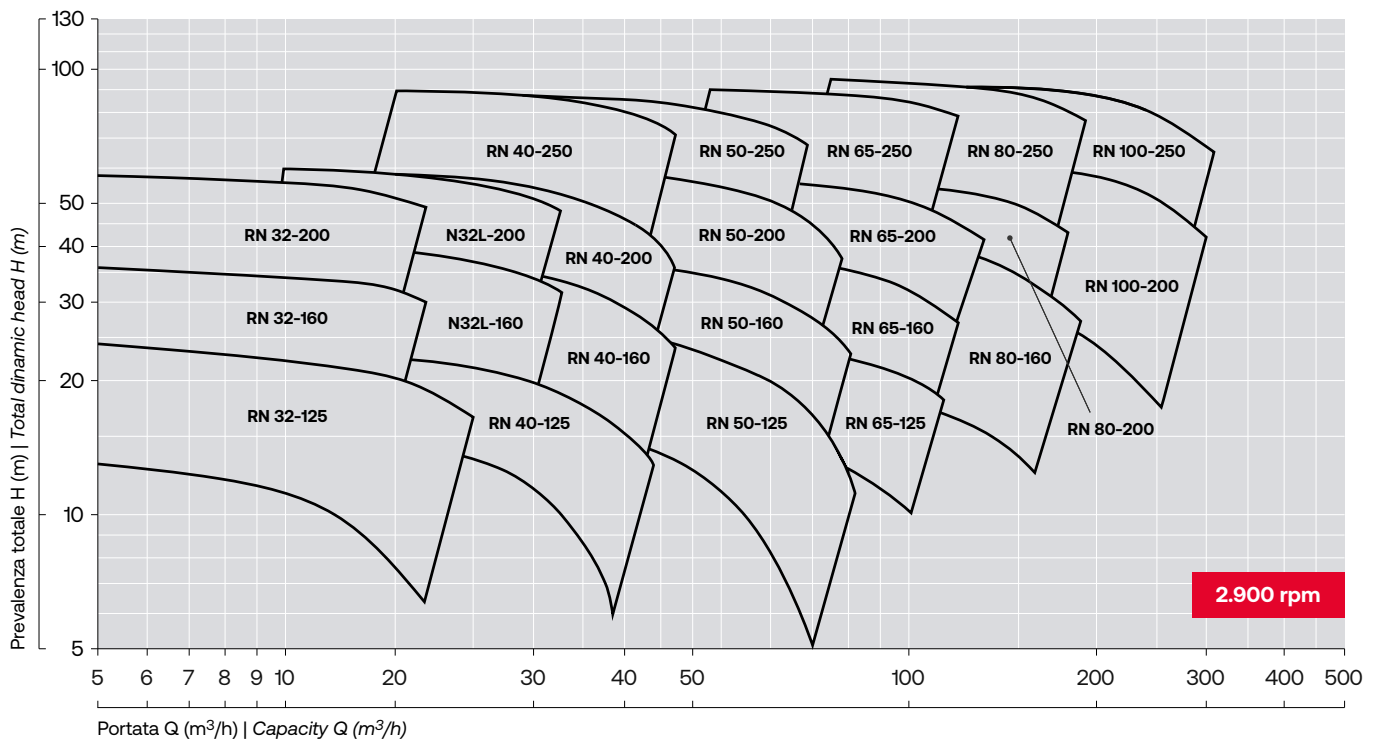
Fig	Pompa tipo* Pump size*	Dimensioni Dimensions (mm)																							Peso Weight (kg) ₍₁₎		
		DNa	DNm	a	f	h1	h2	h3	h4	m1	m2	n1	n2	n3	z	b	b1	s	s1	l1	l2	w	w1	w2		g1	g2
4	RNM 80/315S	100	80	125	968	250	315	536	0	160	120	400	315	279	25	80	70	18	15	222	234	312	432	382	6	0	0
	RNM 80/400C/B	125	80	125	973	280	355	566	0	160	120	435	355	279	25	80	70	18	15	268	269	318	520	435	6	0	339
	RNM 80/400B/B	125	80	125	1003	280	355	566	0	160	120	435	355	279	25	80	70	18	15	268	269	318	520	435	6	0	355
	RNM 80/400A/B	125	80	125	1051	280	355	595	0	160	120	435	355	318	25	80	83	18	19	268	269	334	540	455	6	0	413
	RNM 80/400S	125	80	125	1118	280	355	618	0	160	120	435	355	356	55	80	103	18	19	268	269	380	540	460	8	0	490
	RNM 100/315A/A	125	100	140	983	250	315	536	0	160	120	400	315	279	25	80	70	18	15	230	250	312	432	382	6	0	308
	RNM 100/400C/A	125	100	140	1018	280	355	566	0	200	150	500	400	279	25	100	70	22	15	268	280	318	520	435	6	0	366
	RNM 100/400B/A	125	100	140	1066	280	355	595	0	200	150	500	400	318	25	100	83	22	19	268	280	334	540	455	6	0	419
	RNM 100/400A/A	125	100	140	1138	280	355	618	0	200	150	500	400	356	55	100	103	22	19	268	280	385	540	460	8	0	506
	RNM 125/315C/A	150	125	140	988	280	355	566	0	200	150	500	400	279	25	100	70	22	15	247	278	318	520	435	6	0	331
	RNM 125/315B/A	150	125	140	1018	280	355	566	0	200	150	500	400	279	25	100	70	22	15	247	278	318	520	435	6	0	350
	RNM 125/315A/A	150	125	140	1066	280	355	595	0	200	150	500	400	318	25	100	83	22	19	247	278	334	540	455	6	0	409
	RNM 125/400C/A	150	125	140	1138	315	400	653	0	200	150	500	400	356	25	100	103	22	19	280	305	410	540	461	8	0	524
	RNM 125/400B/A	150	125	140	1198	315	400	653	0	200	150	500	400	356	25	100	103	22	19	280	305	410	540	461	8	0	574
	RNM 125/400A/A	150	125	140	1237	315	400	725	0	200	150	500	400	406	25	100	100	22	24	280	305	454	540	461	8	0	665
	RNM 150/315D/A	200	150	160	1008	280	400	566	0	200	150	550	450	279	25	100	70	22	15	260	298	318	520	435	6	0	349
	RNM 150/315C/A	200	150	160	1038	280	400	566	0	200	150	550	450	279	25	100	70	22	15	260	298	318	520	435	6	0	374
	RNM 150/315B/A	200	150	160	1086	280	400	595	0	200	150	550	450	318	25	100	83	22	19	260	298	334	540	455	6	0	421
	RNM 150/315A/A	200	150	160	1158	280	400	618	0	200	150	550	450	356	55	100	103	22	19	260	298	385	540	460	8	0	501
	RNM 150/400C/A	200	150	160	1218	315	450	653	0	200	150	550	450	356	25	100	103	22	19	295	328	410	540	461	8	0	594
	RNM 150/400B/A	200	150	160	1257	315	450	725	0	200	150	550	450	406	25	100	100	22	24	295	328	454	540	461	8	0	681
	RNM 150/400A/A	200	150	160	1330	315	450	748	0	200	150	550	450	457	45	100	100	22	24	295	328	482	625	535	6	0	845

* Versione con corpo pompa e lanterna in ghisa

* Version with casing and lantern bracket in cast iron

Campi di applicazione
Coverage chart

Girante chiusa
Closed impeller



Curve prestazionali Performance curves

Girante chiusa Closed impeller

Curve prestazionali redatte secondo classe di accettabilità ISO 9906 - Classe 2B.

I valori di NPSH mostrati si riferiscono ad una caduta di prevalenza totale pari al 3%.

Per portate inferiori a $Q = 0,3 \times Q_{opt.}$ non è possibile fornire valori attendibili di NPSH.

I valori di prevalenza, potenza, NPSH e rendimento si riferiscono a liquidi con densità relativa pari a 1,0 ed una viscosità cinematica massima di $20 \text{ mm}^2/\text{s}$.

In caso di densità relativa (ρ_r) diversa da 1,0 sarà necessario moltiplicare il valore della potenza per " ρ_r " e dividere di conseguenza il rendimento per " ρ_r ".

Se la viscosità supera i $20 \text{ mm}^2/\text{s}$, dovranno essere valutati gli effetti della viscosità sui parametri prestazionali della pompa e considerare i relativi dati con acqua fredda. Le curve prestazionali si riferiscono a pompe ad asse orizzontale in esecuzione Asse Nudo e tenuta meccanica singola; per configurazioni diverse (cuscinetti maggiorati, tenute meccaniche doppie, pompe ad asse verticale, ecc..) il rendimento della pompa potrebbe differire da quello indicato a catalogo.

Performance curves according to ISO 9906 - Grade 2B acceptability class.

The given NPSH values correspond to a total head drop of 3%. For flow rates below $Q = 0.3 \times Q_{opt.}$, no reliable NPSH values can be provided.

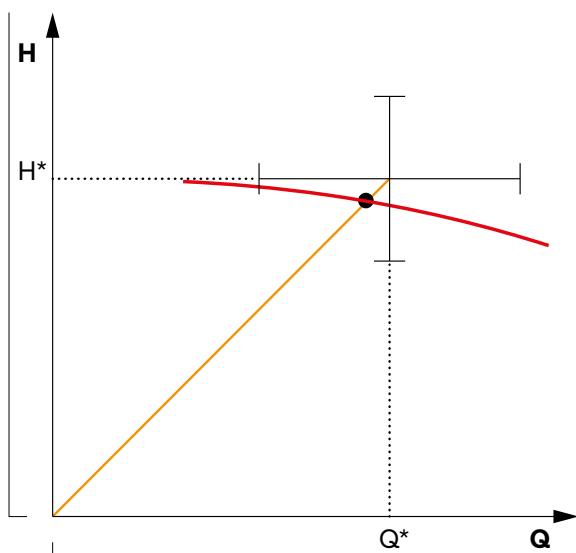
Head, power, NPSH and efficiency values refer to liquids with a relative density of 1.0 and a maximum kinematic viscosity of $20 \text{ mm}^2/\text{s}$.

In case of a different relative density (ρ_r) than 1.0, it will be necessary to multiply the power value by " ρ_r " and, accordingly, divide the efficiency by " ρ_r ".

If the viscosity exceeds $20 \text{ mm}^2/\text{s}$, the effects of viscosity on the pump's performance parameters must be evaluated, considering the related data with cold water.

The performance curves refer to horizontal pumps with bare shaft execution and single mechanical seal.

For different configurations (oversized bearings, double mechanical seals, vertical-axis pumps, etc.), the pump's efficiency may differ from the one indicated in the catalogue.



ISO 9906
Classe 2B
Grade 2B

ΔQ

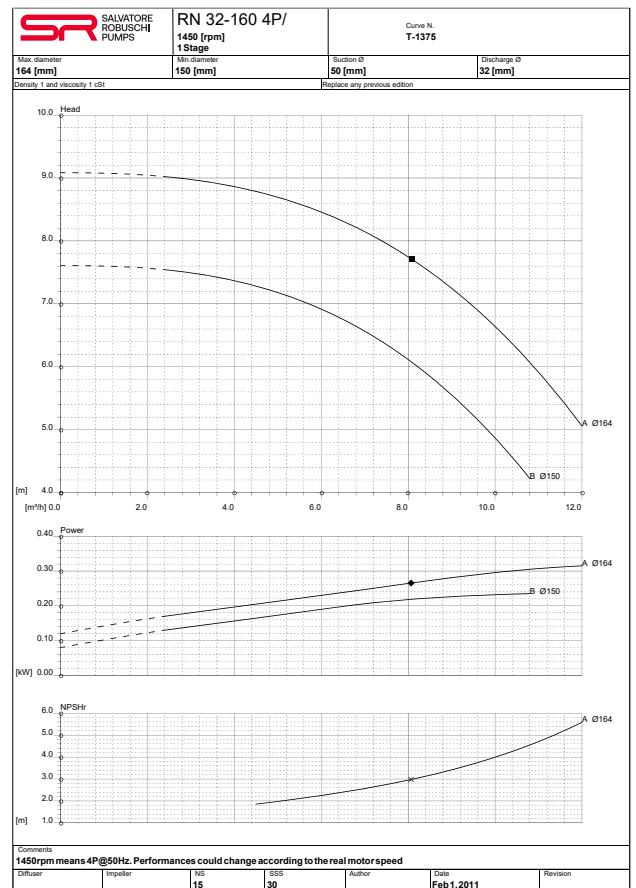
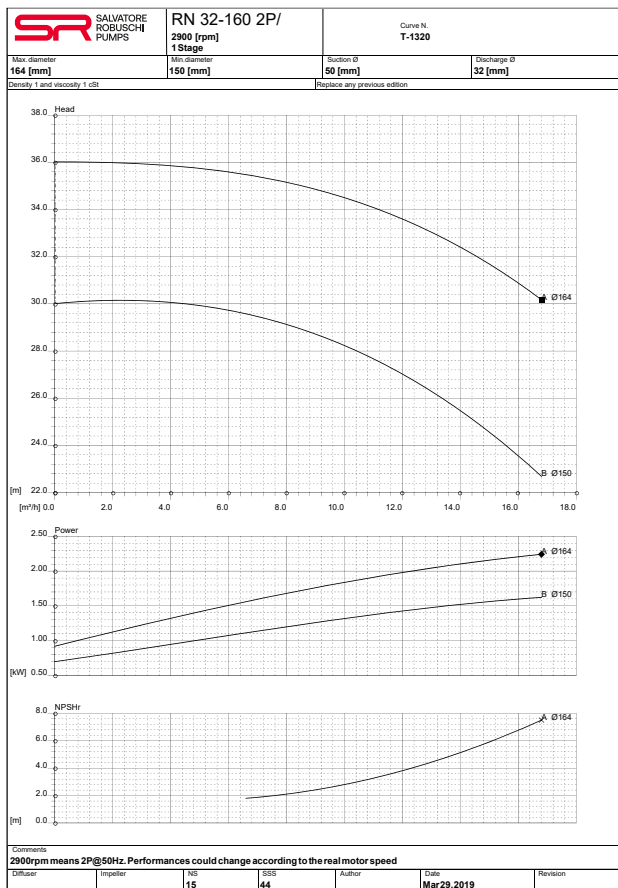
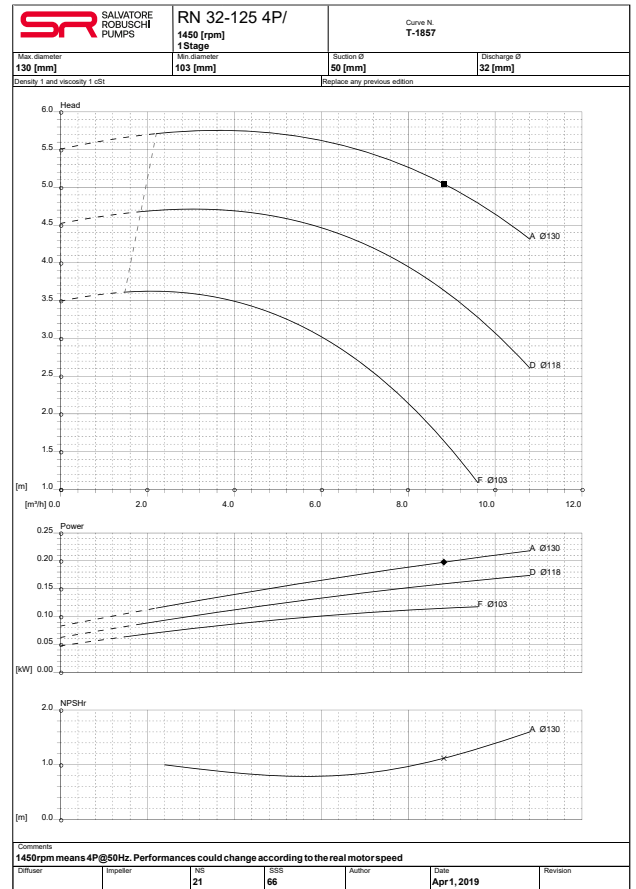
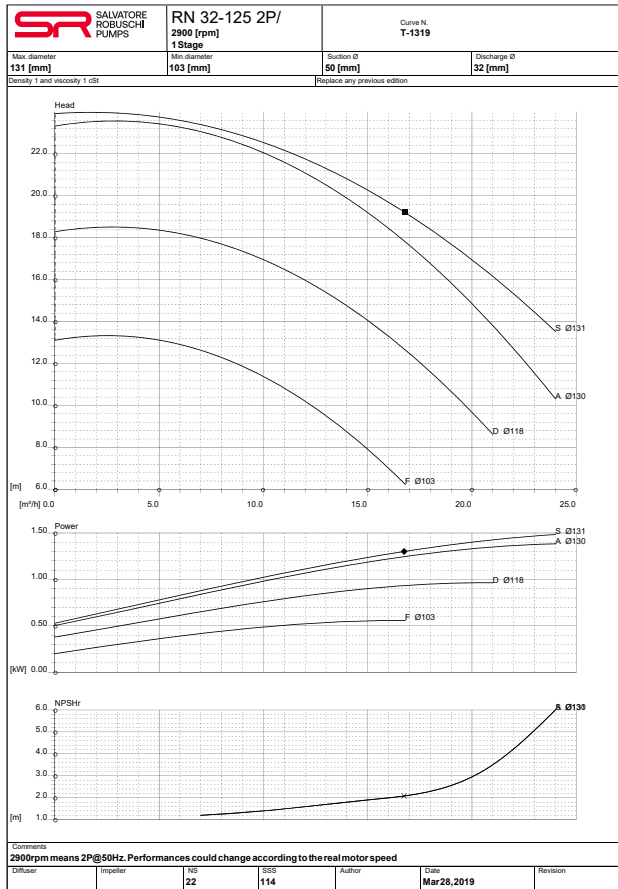
$\pm 8\%$

ΔH

$\pm 5\%$

Curve prestazionali Performance curves

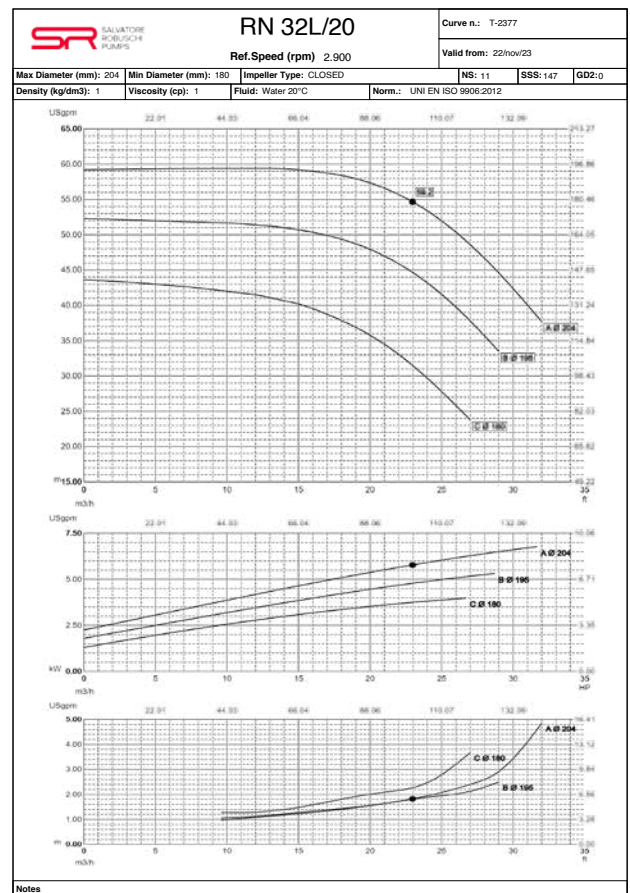
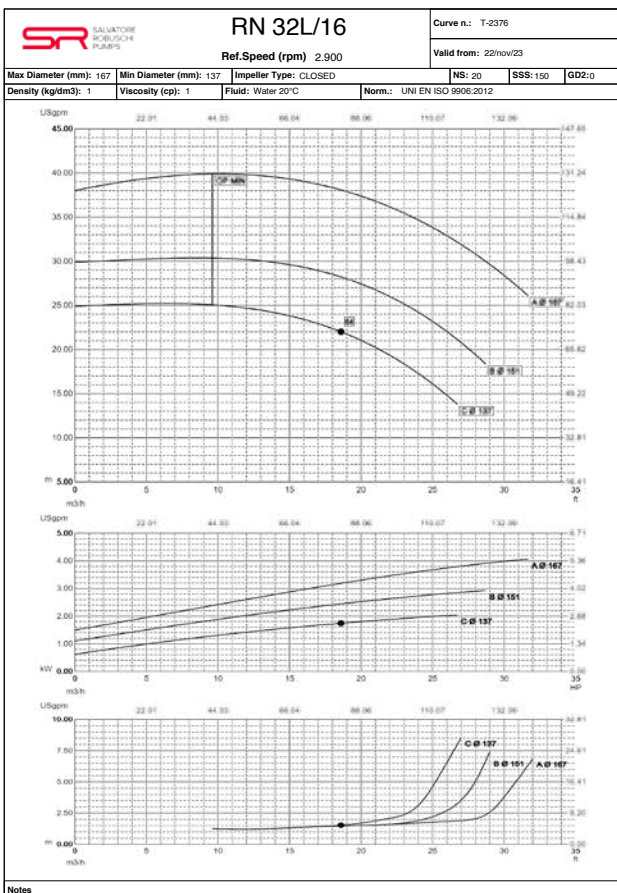
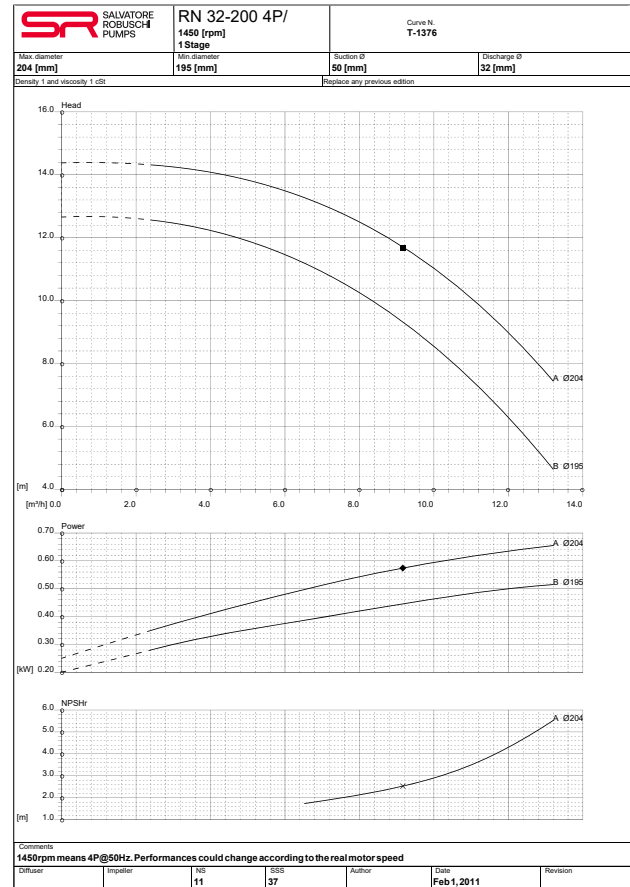
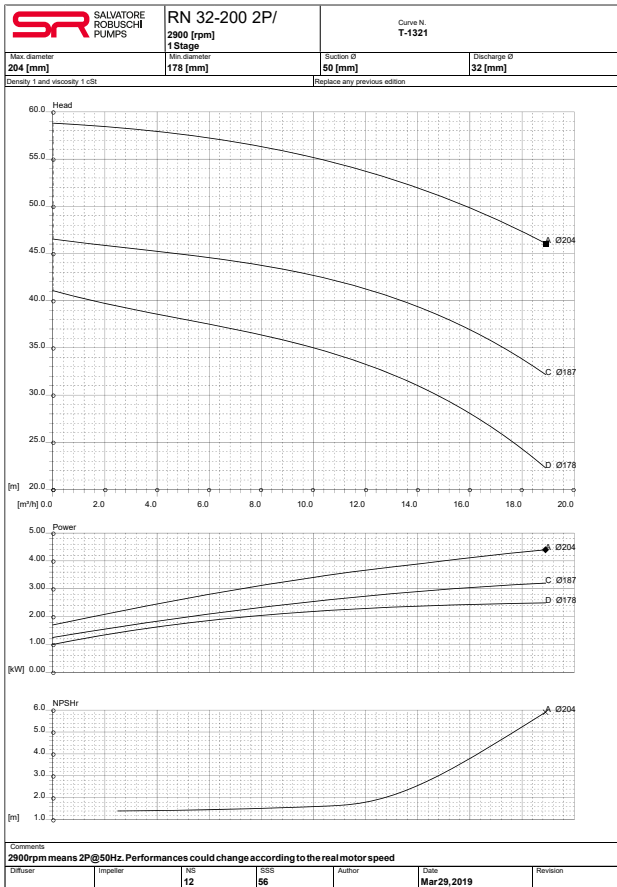
Girante chiusa
Closed impeller



Curve prestazionali

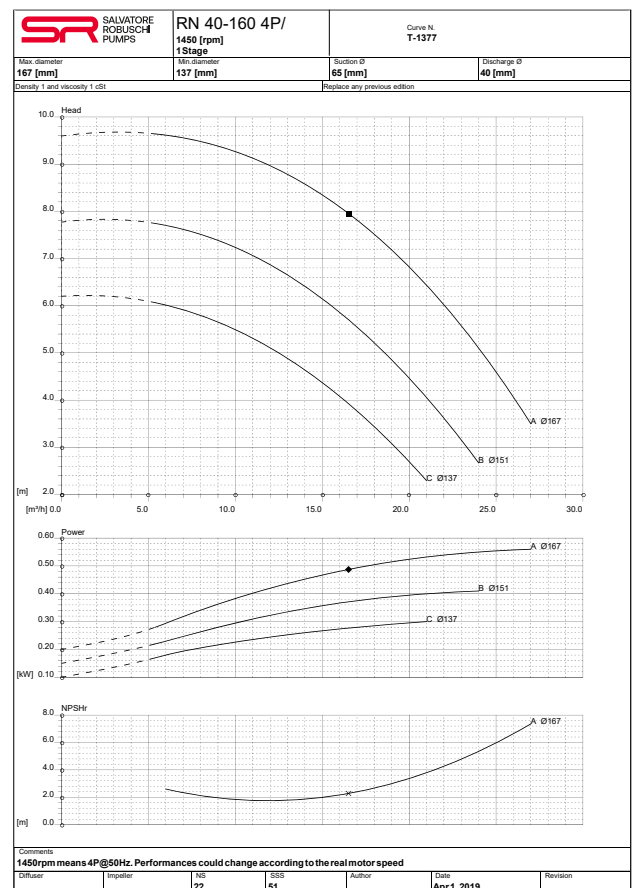
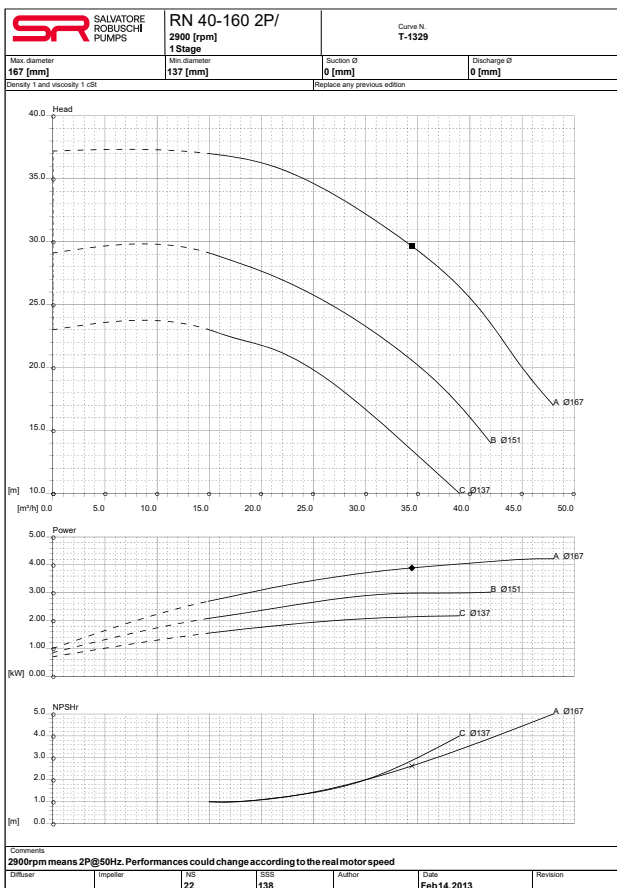
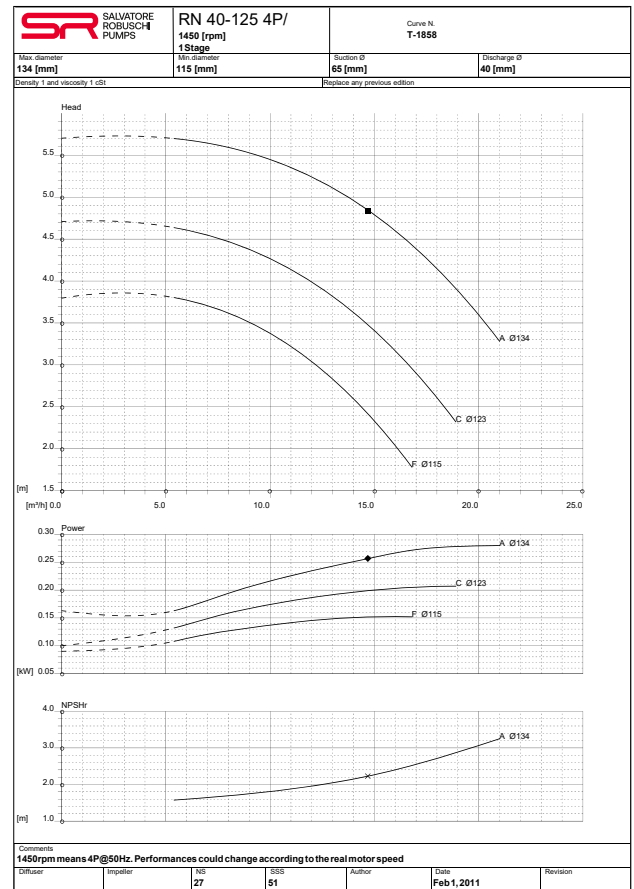
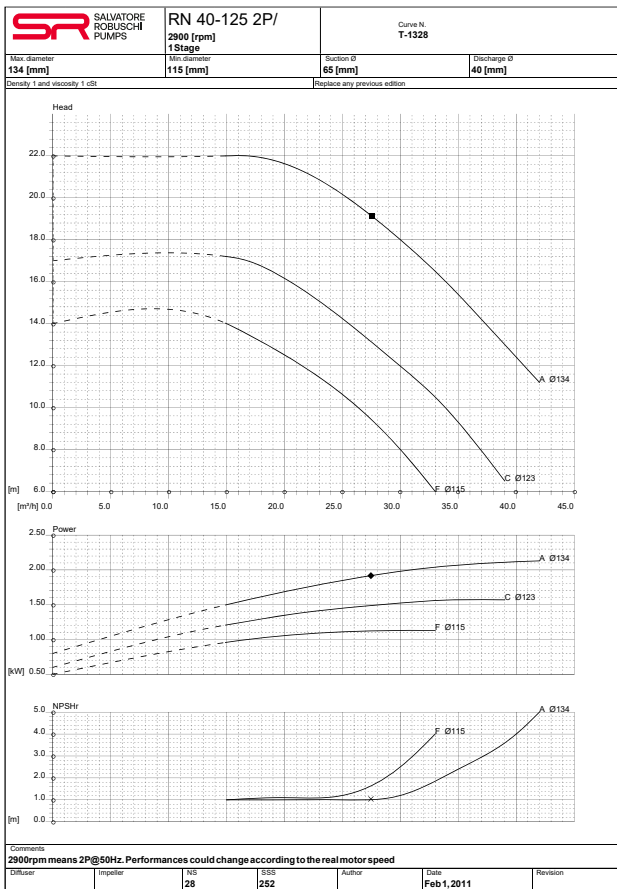
Performance curves

Girante chiusa
Closed impeller



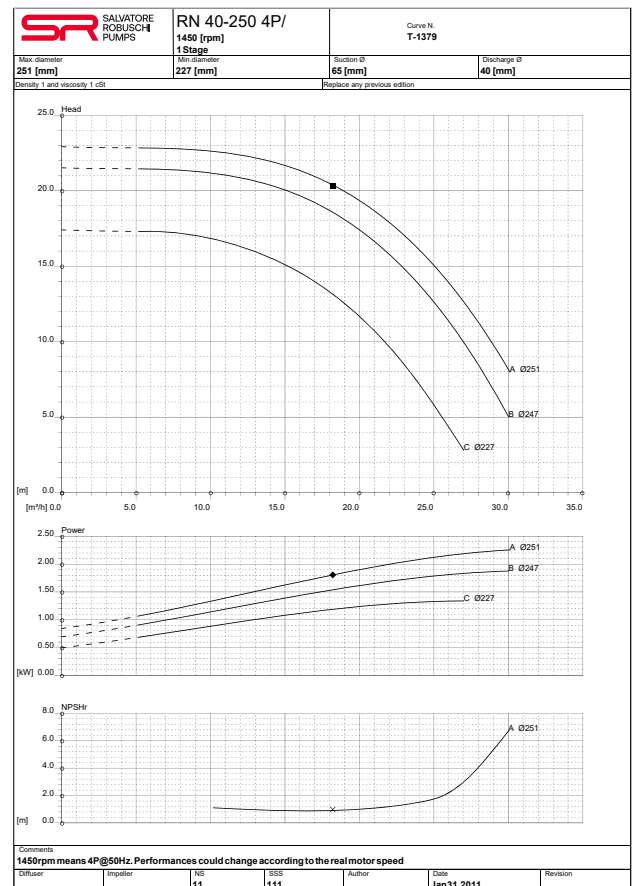
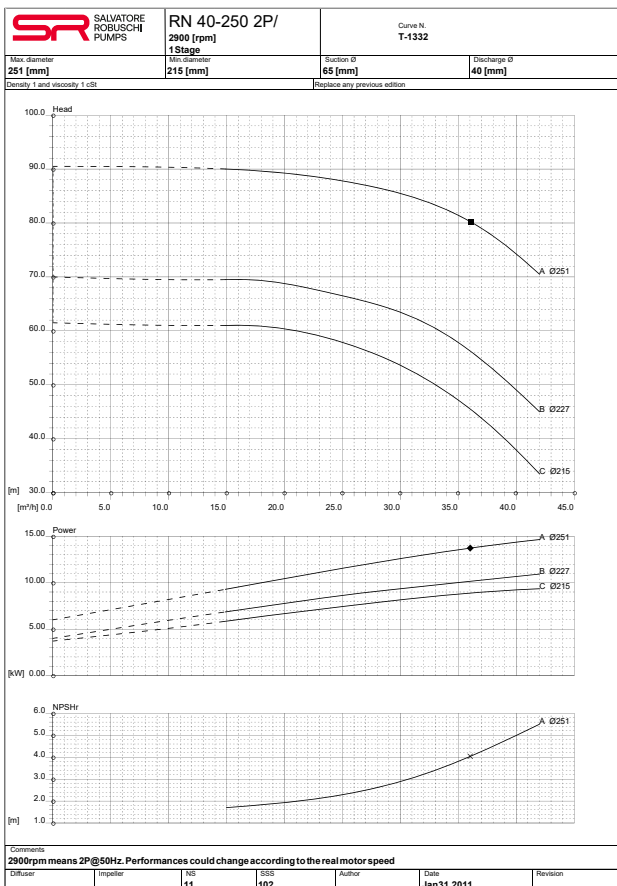
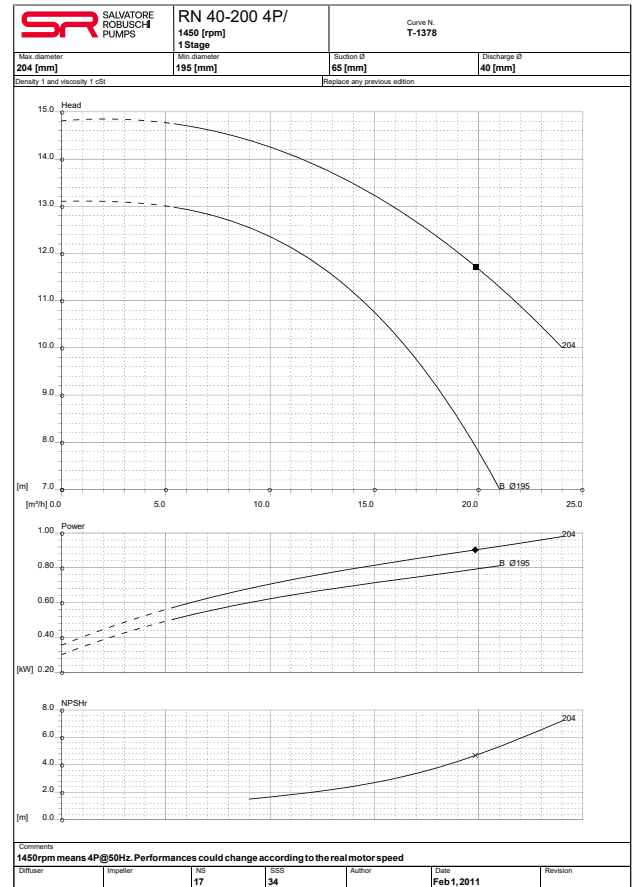
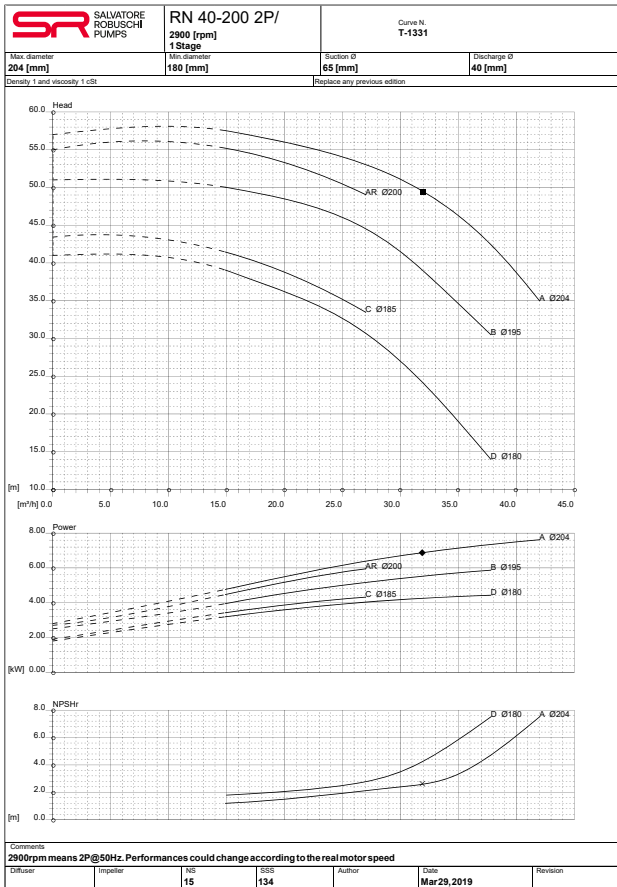
Curve prestazionali Performance curves

Girante chiusa
Closed impeller



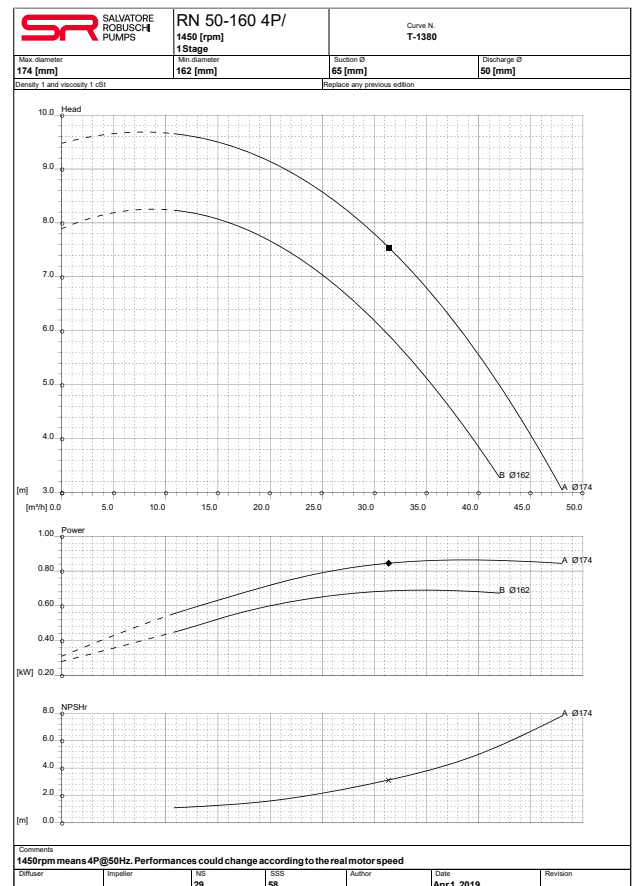
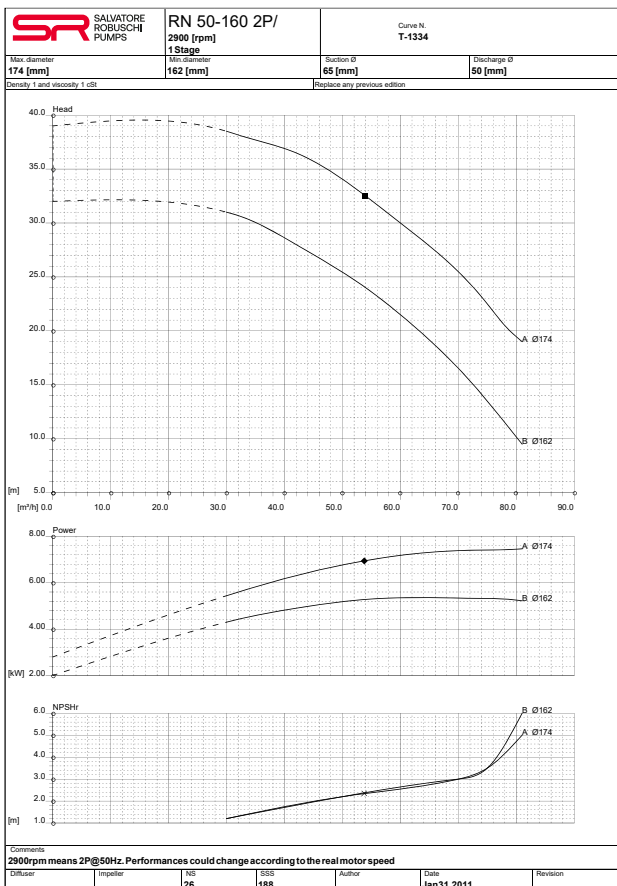
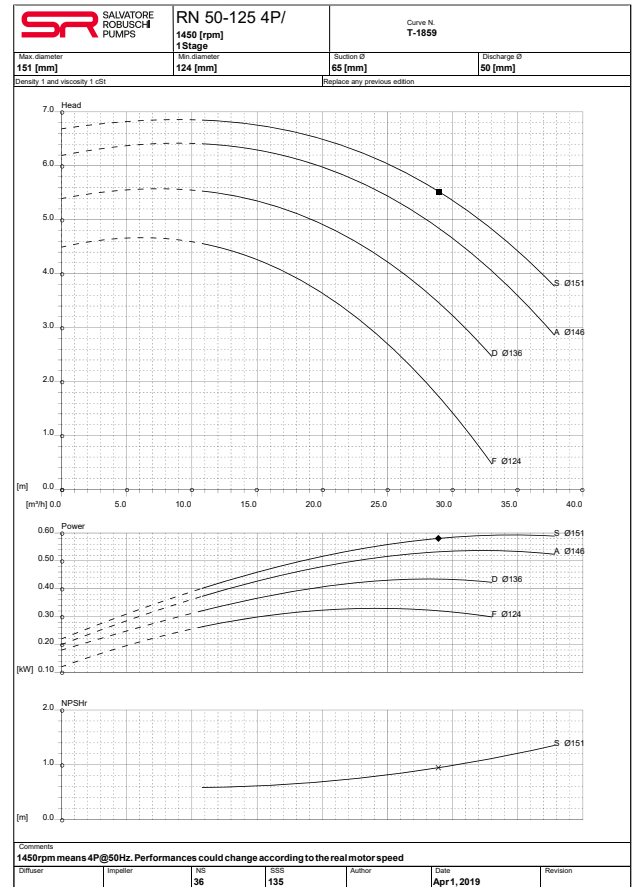
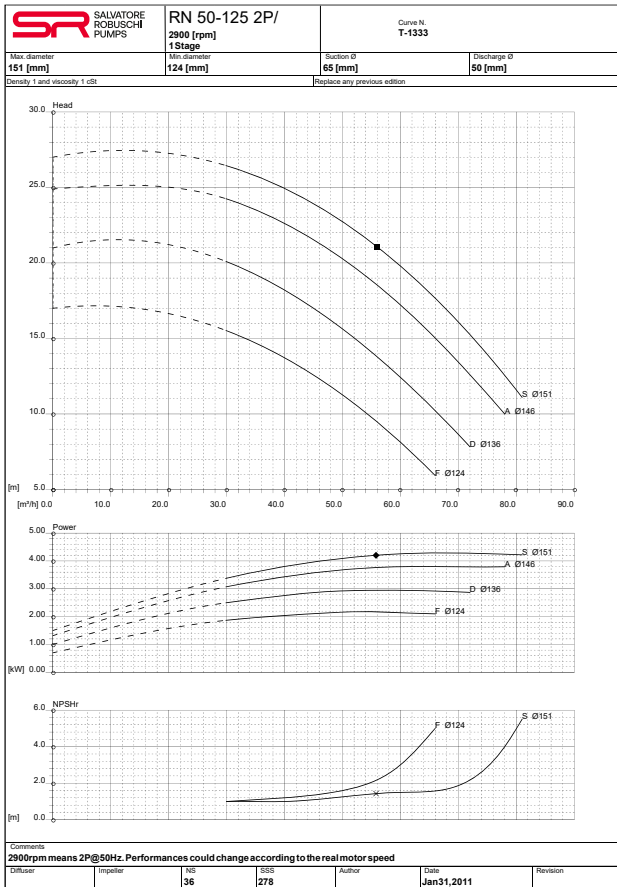
Curve prestazionali Performance curves

Girante chiusa
Closed impeller



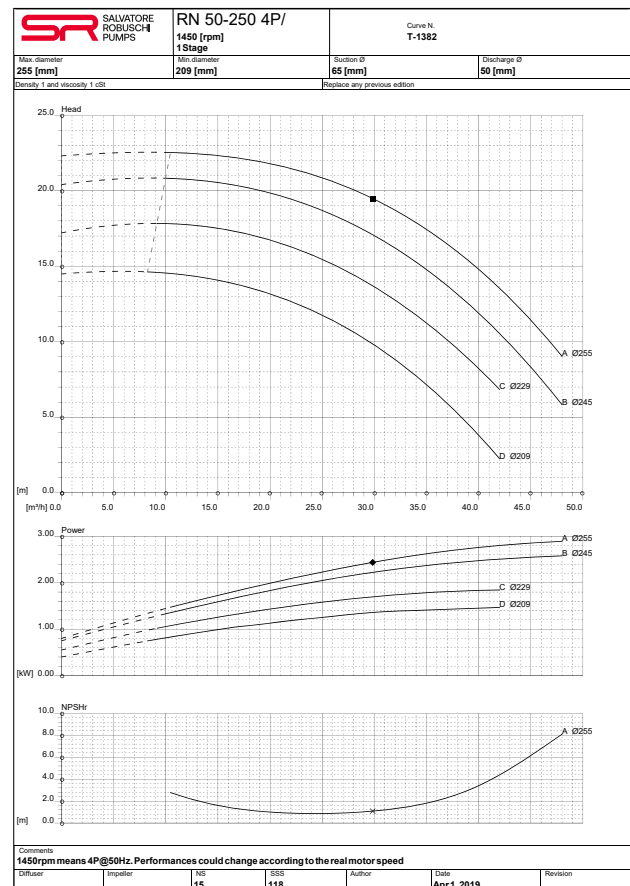
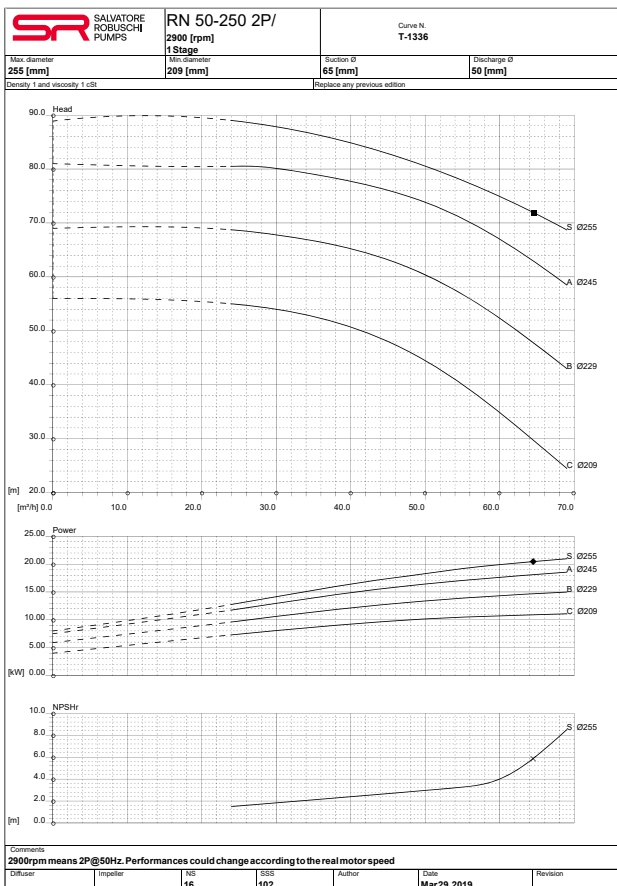
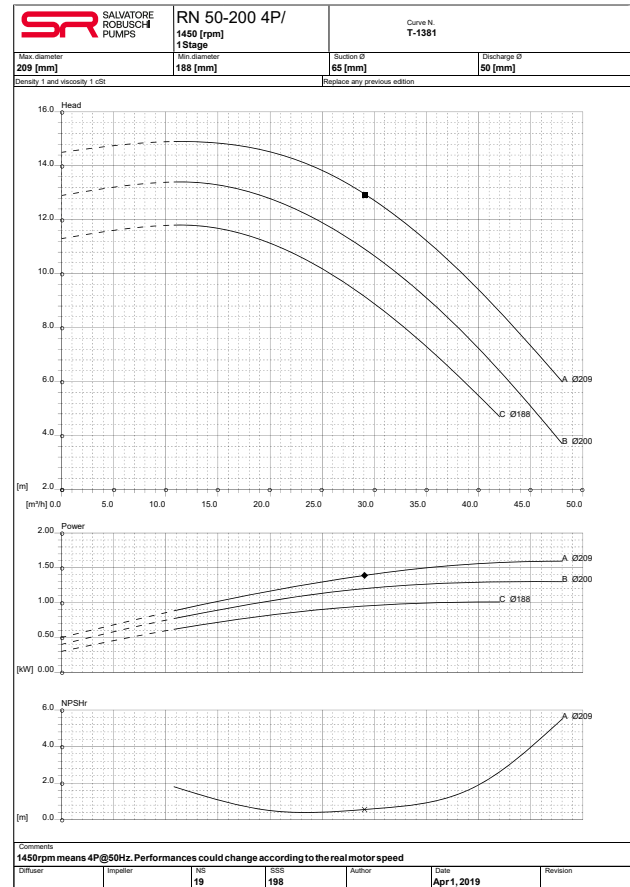
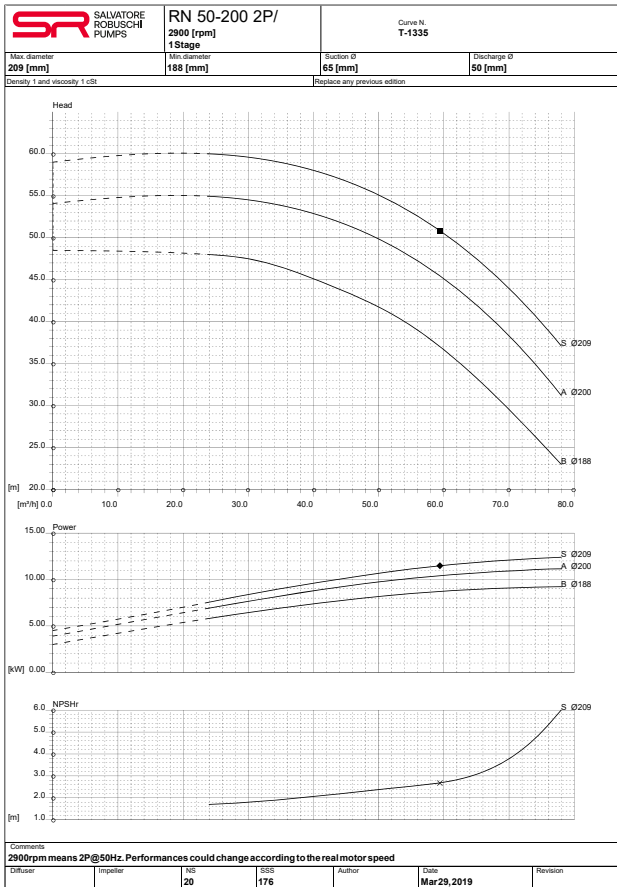
Curve prestazionali Performance curves

Girante chiusa
Closed impeller



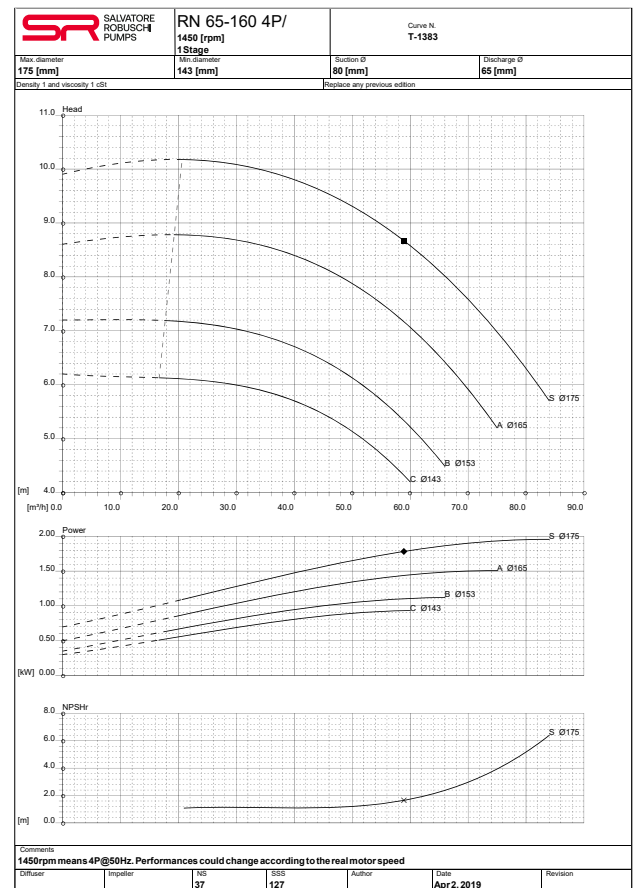
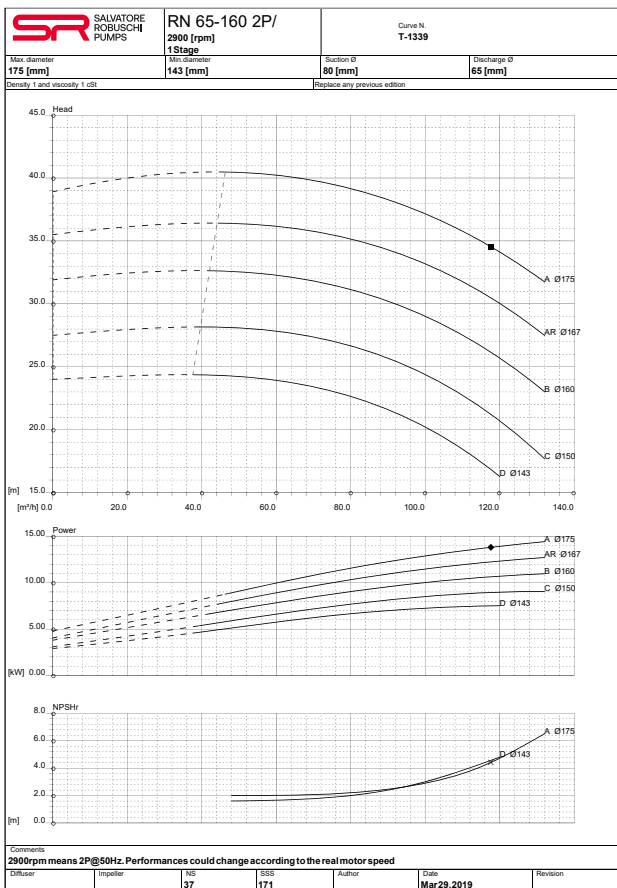
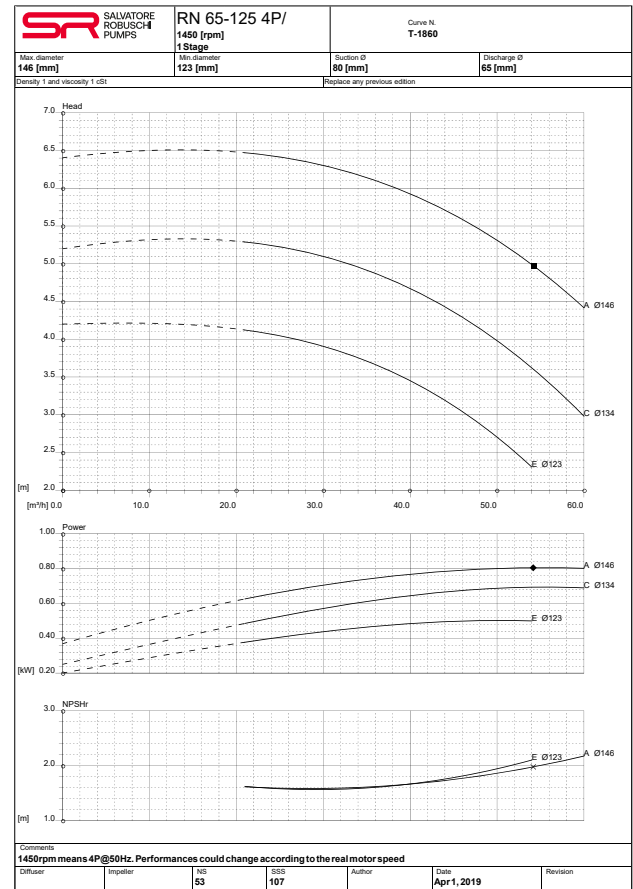
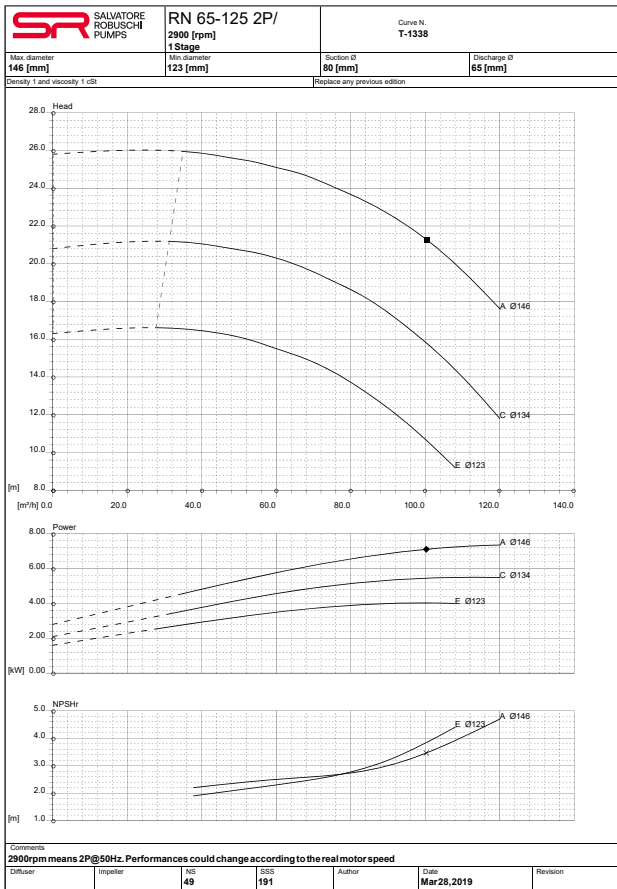
Curve prestazionali Performance curves

Girante chiusa
Closed impeller



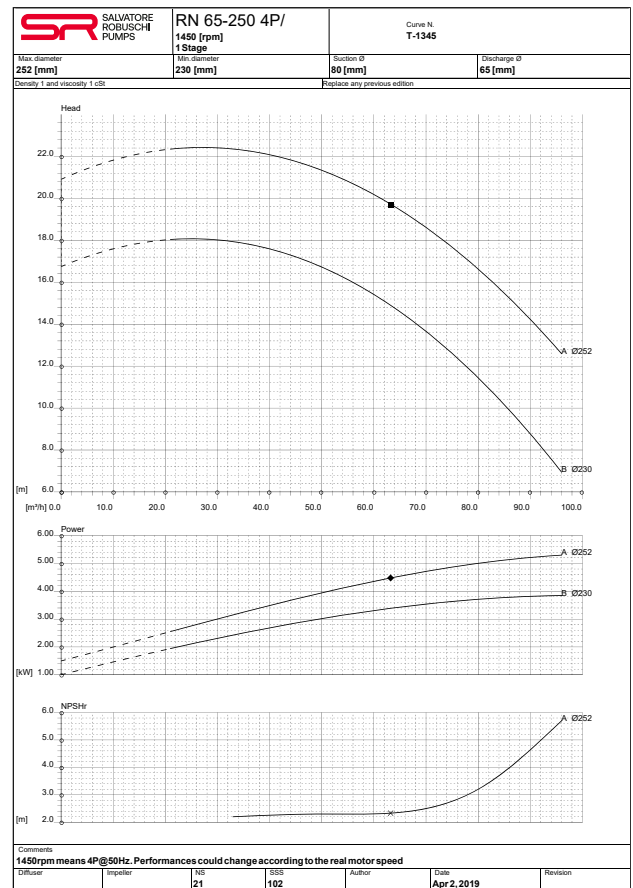
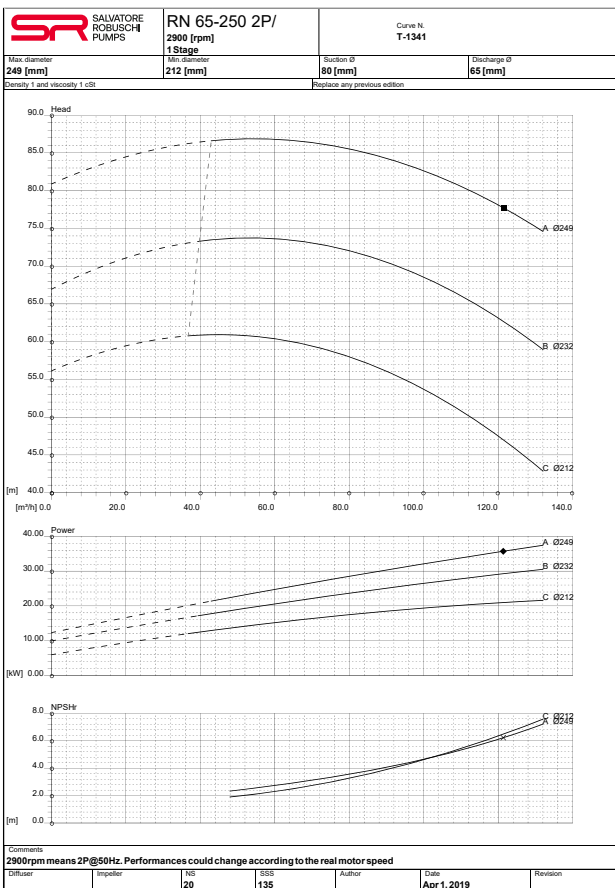
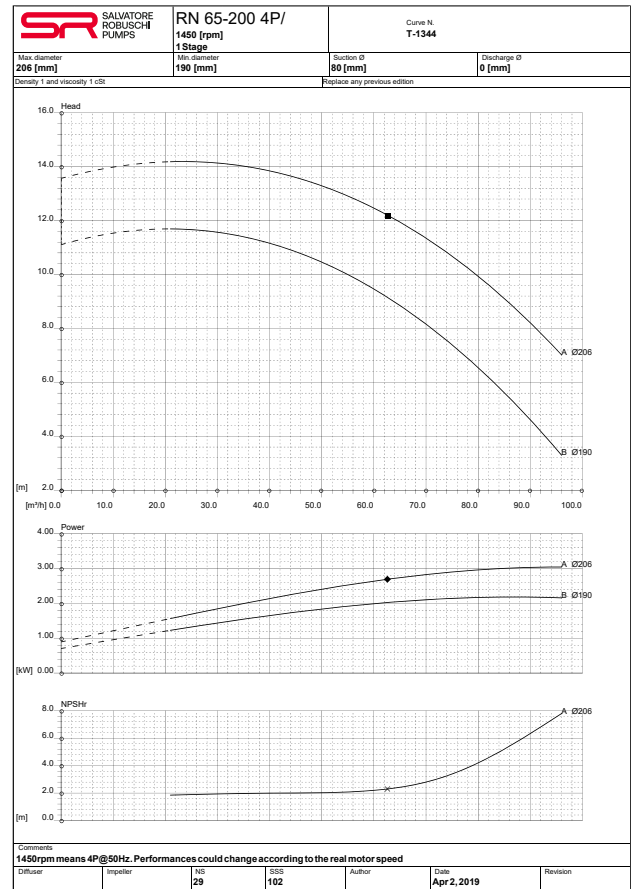
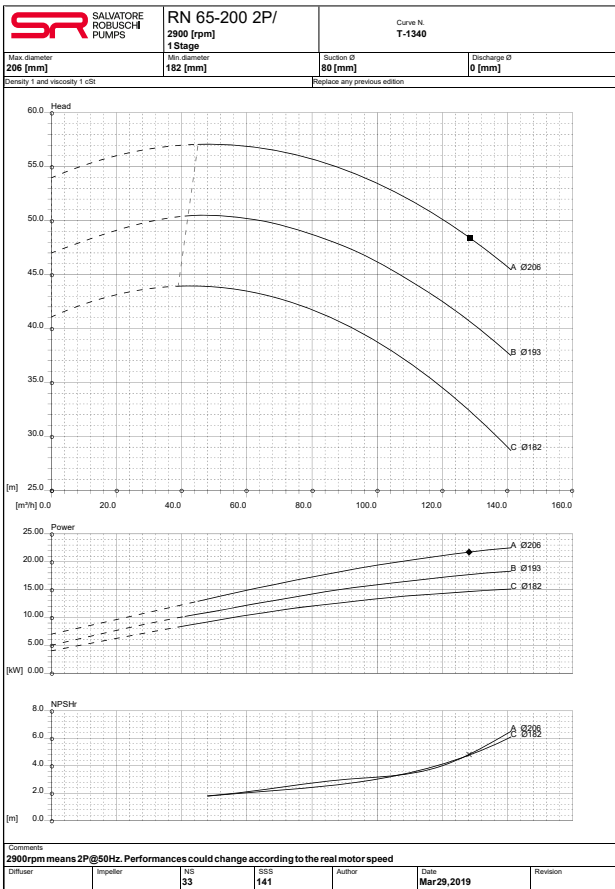
Curve prestazionali Performance curves

Girante chiusa
Closed impeller



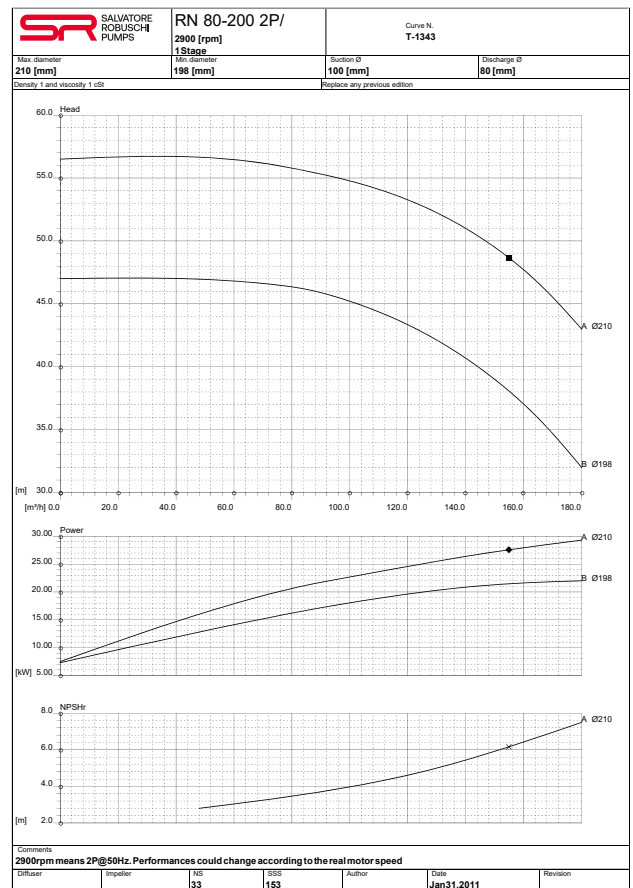
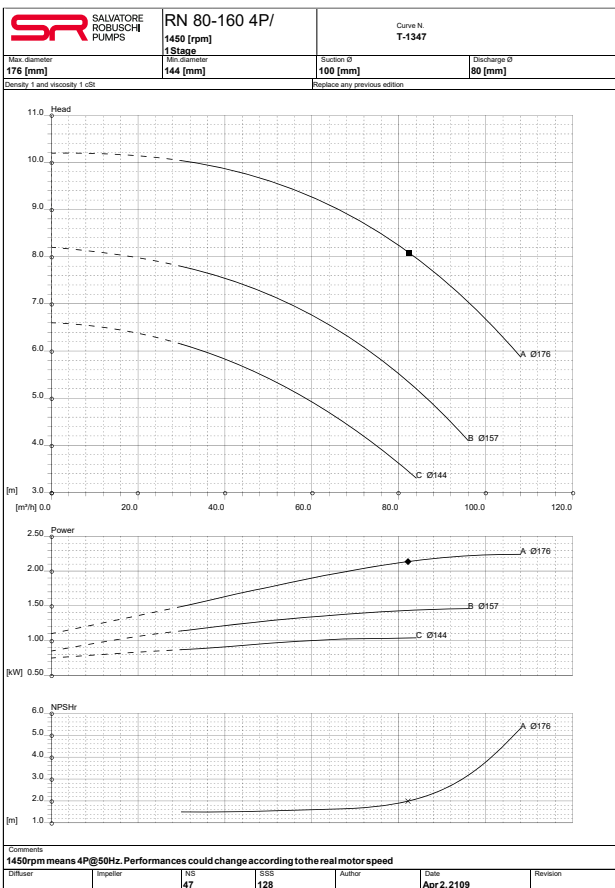
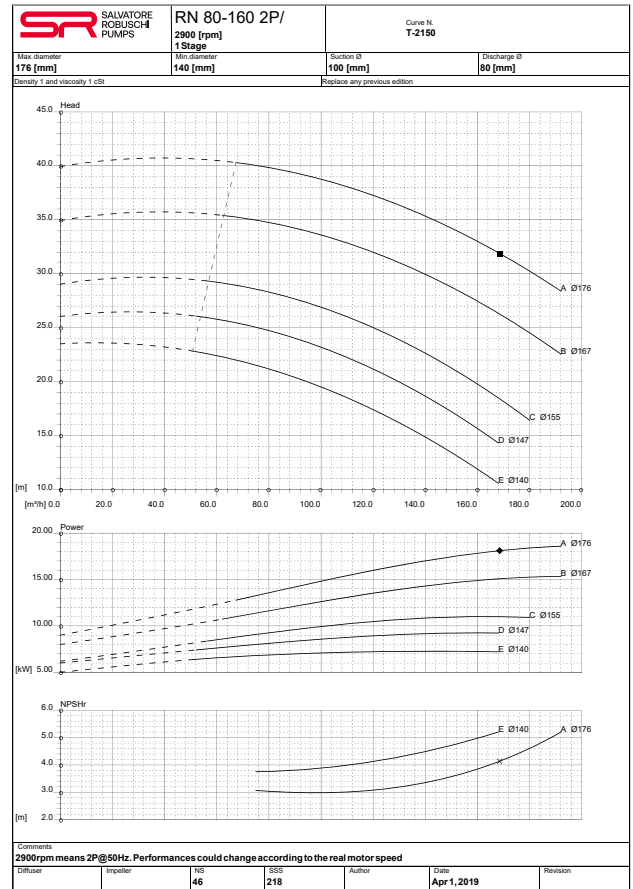
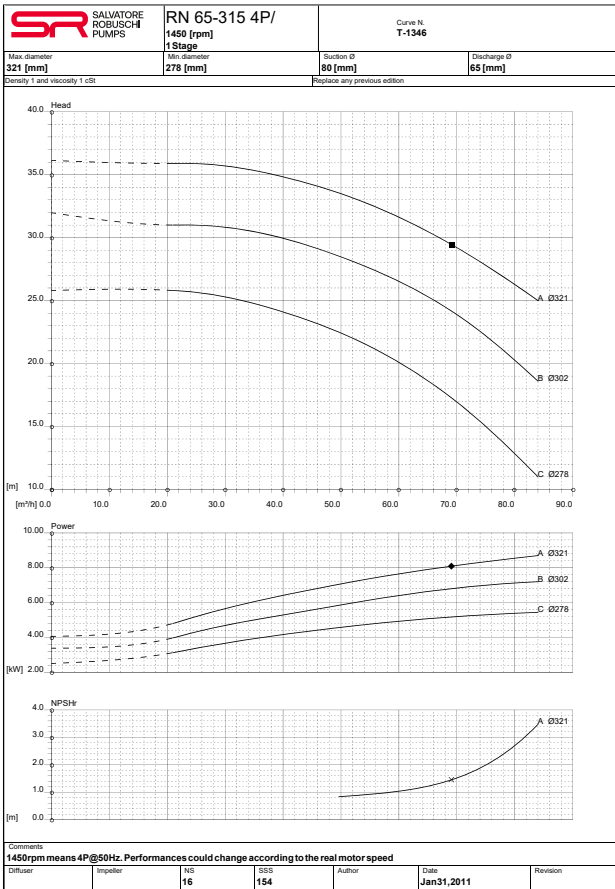
Curve prestazionali Performance curves

Girante chiusa
Closed impeller



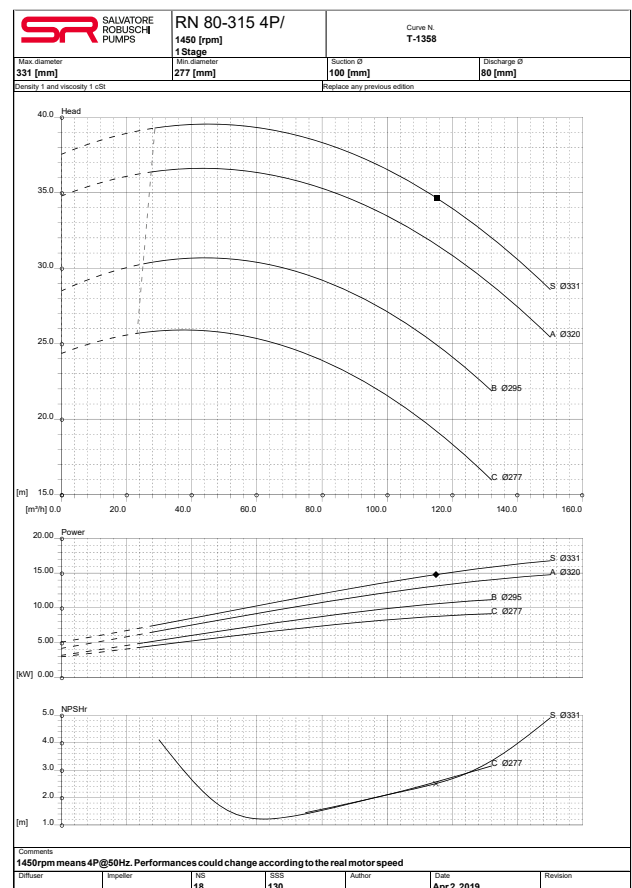
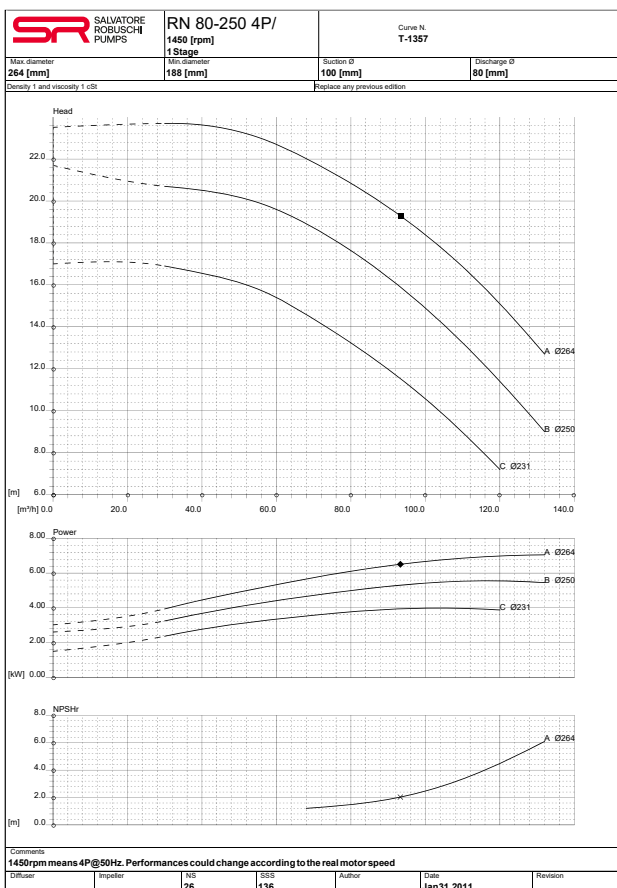
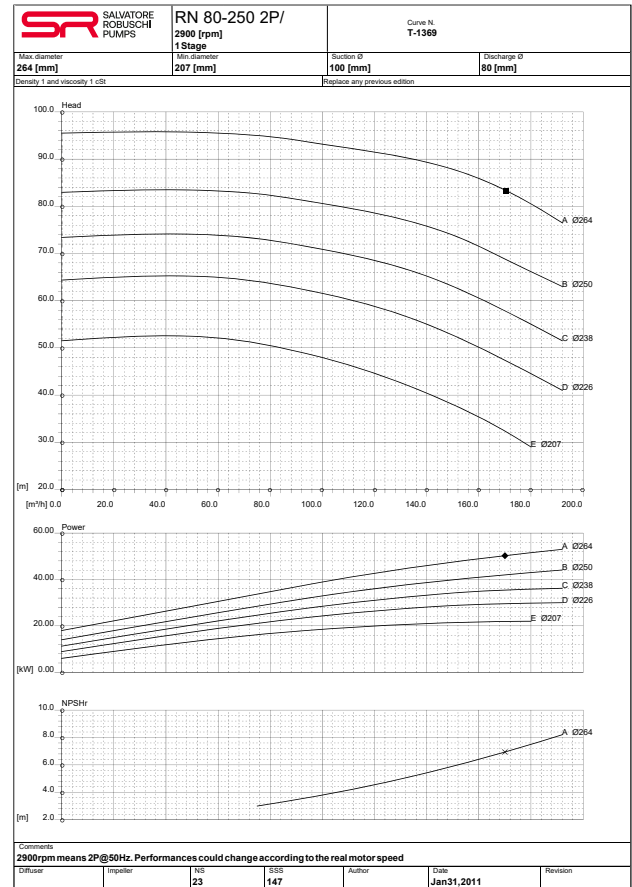
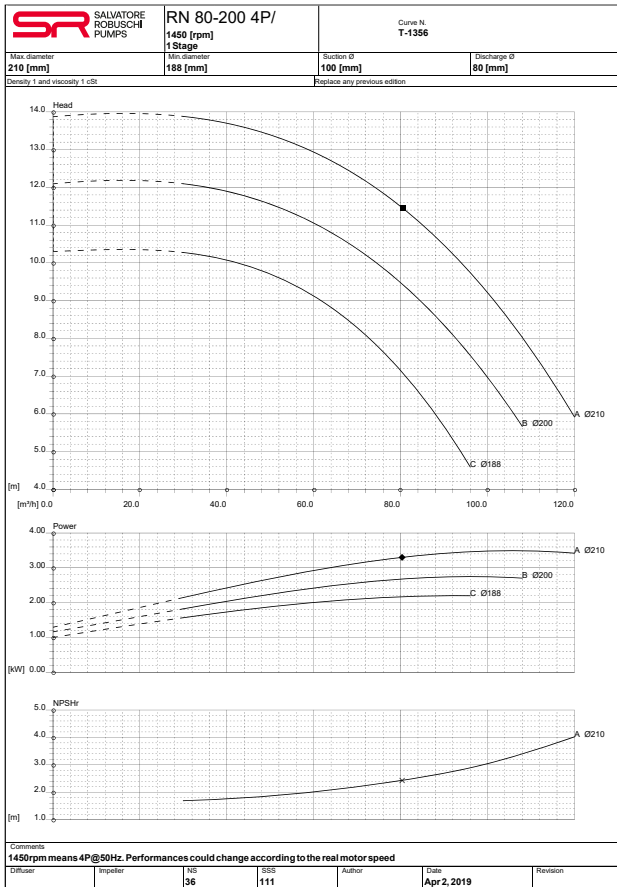
Curve prestazionali
Performance curves

Girante chiusa
Closed impeller



Curve prestazionali Performance curves

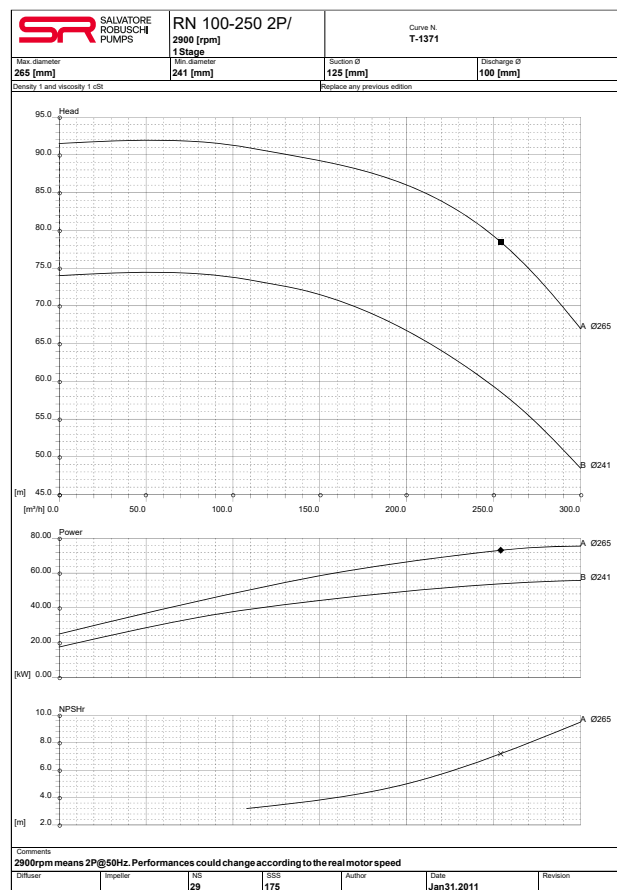
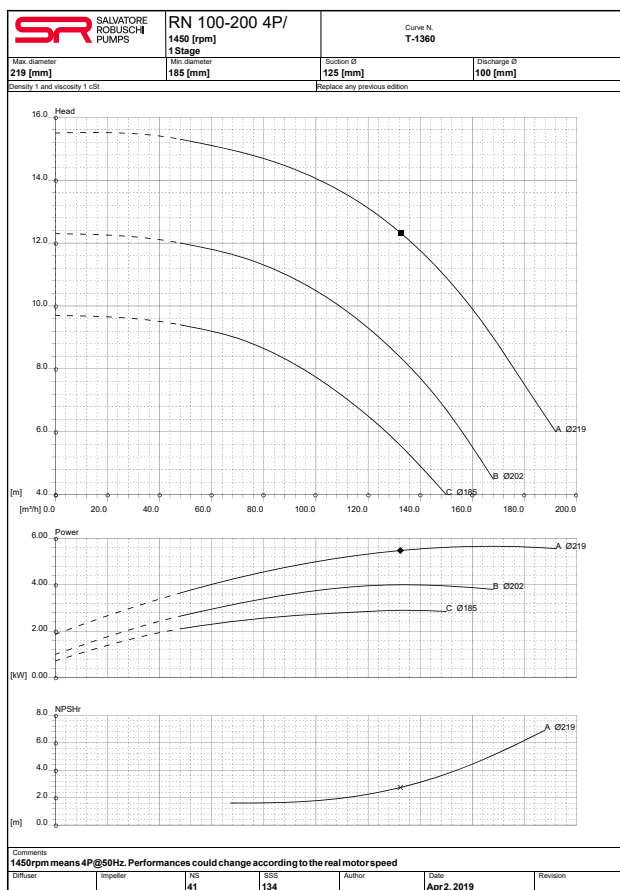
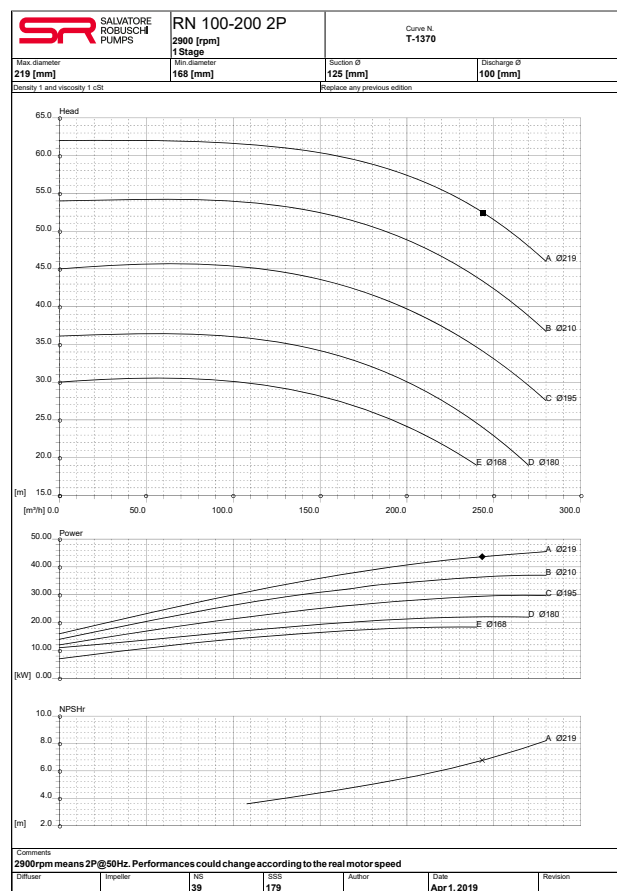
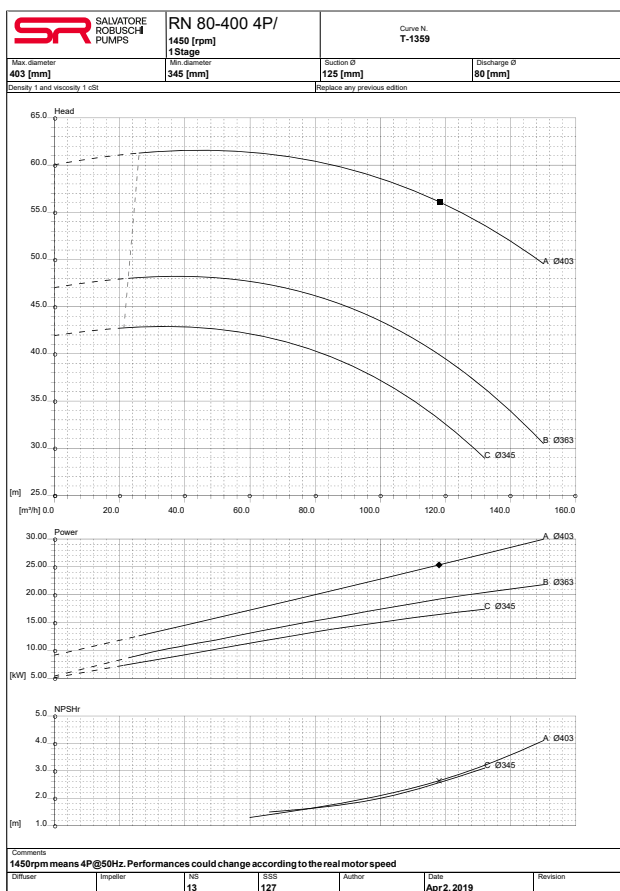
Girante chiusa
Closed impeller



Curve prestazionali

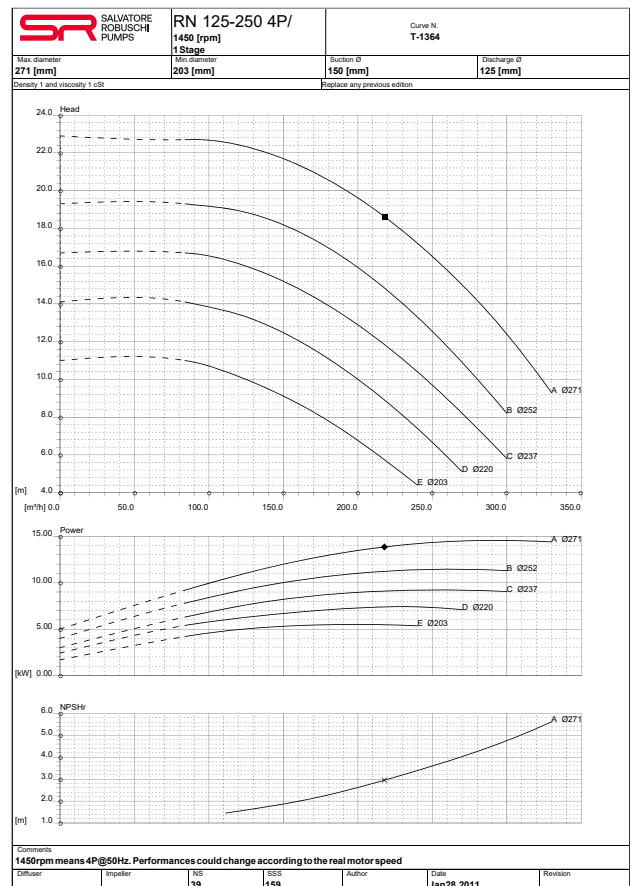
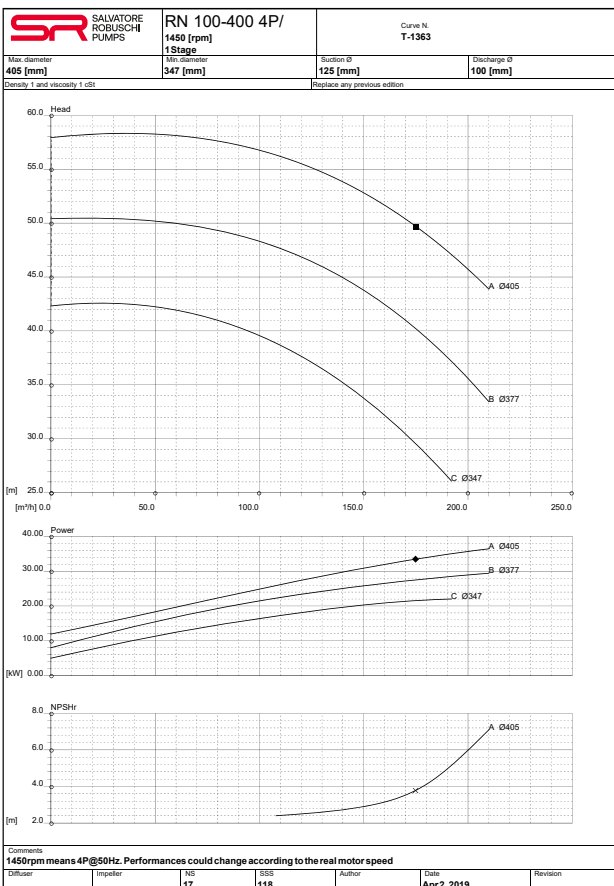
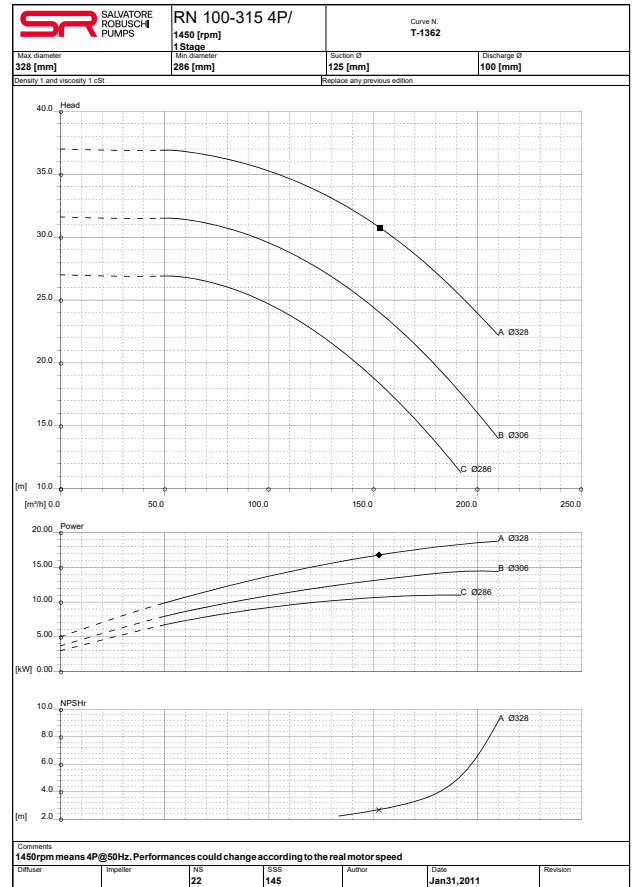
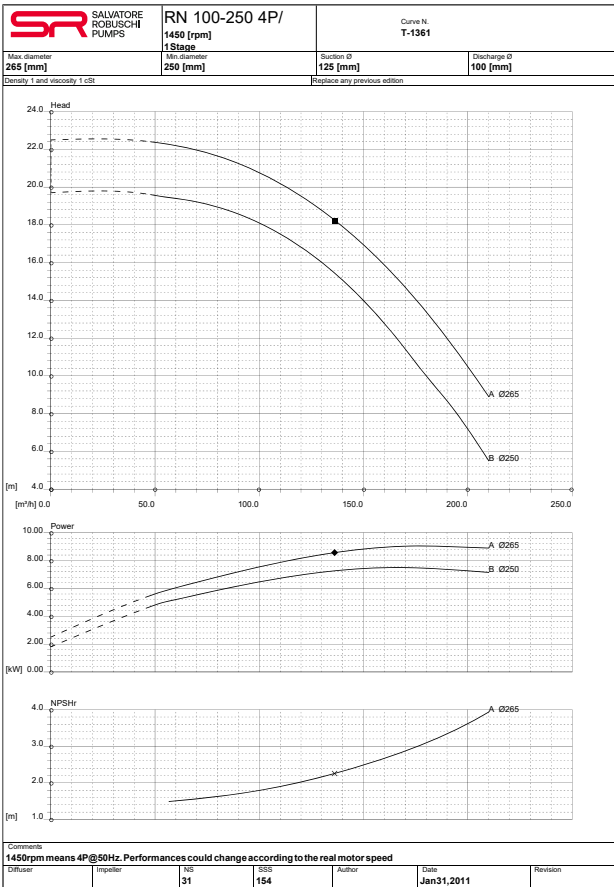
Performance curves

Girante chiusa
Closed impeller



Campi di applicazione Coverage chart

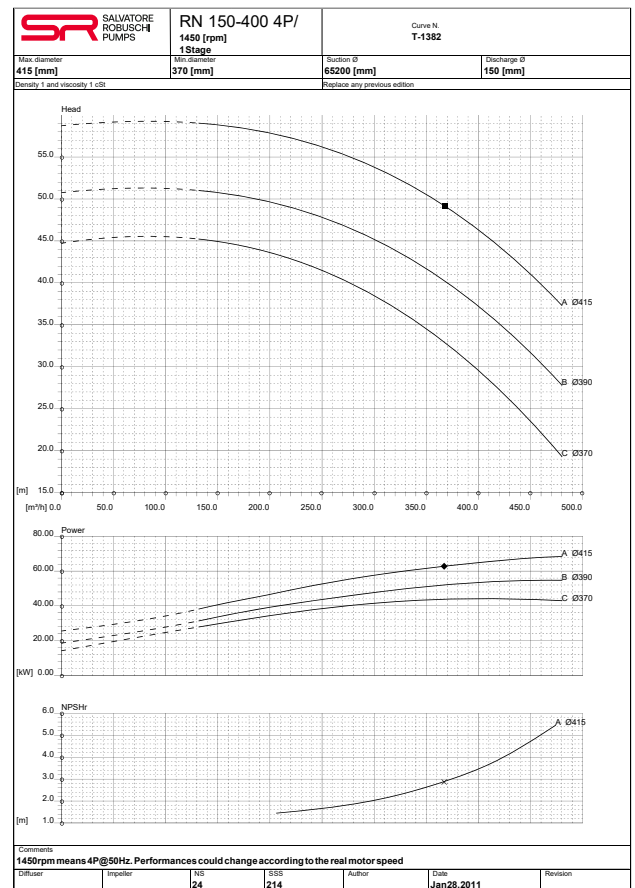
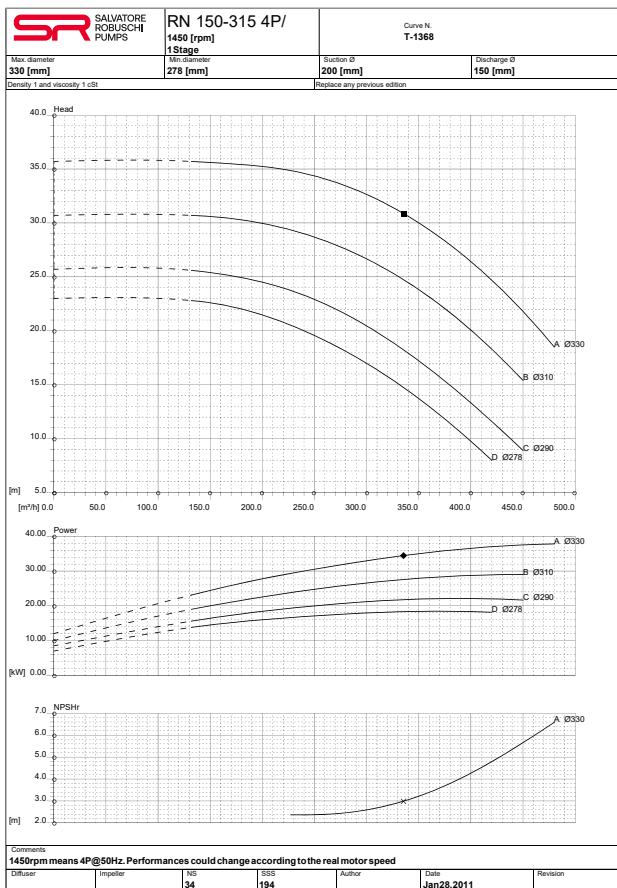
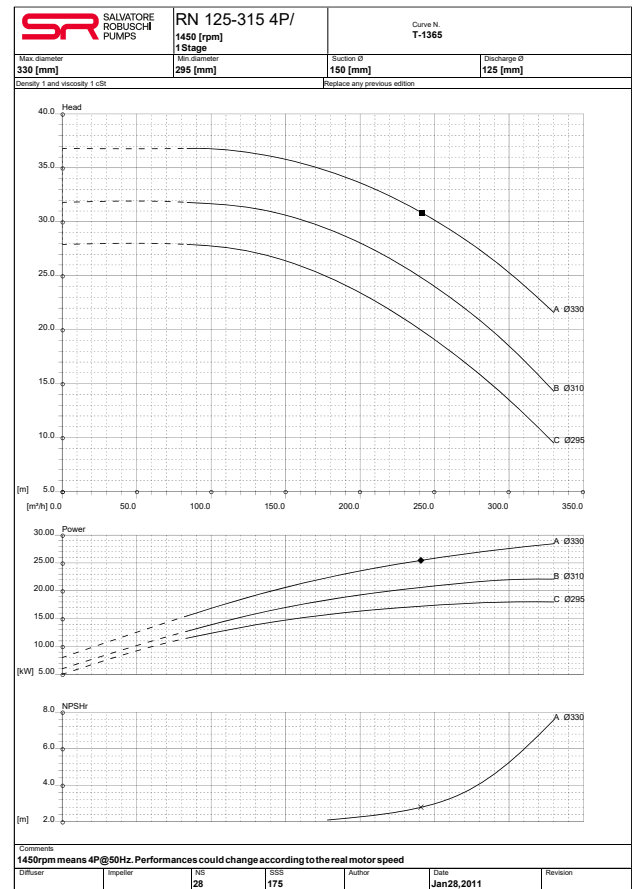
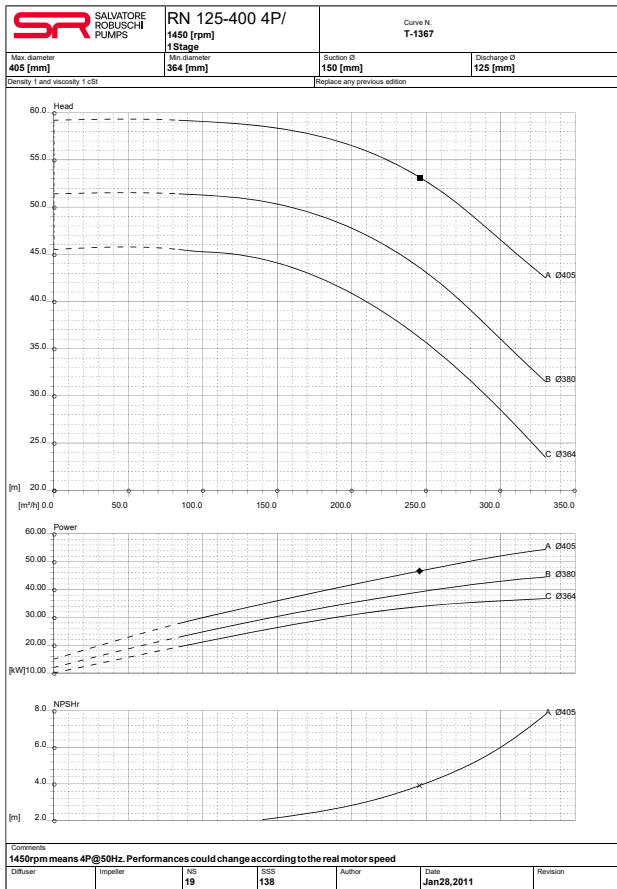
Girante chiusa
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Curve prestazionali

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