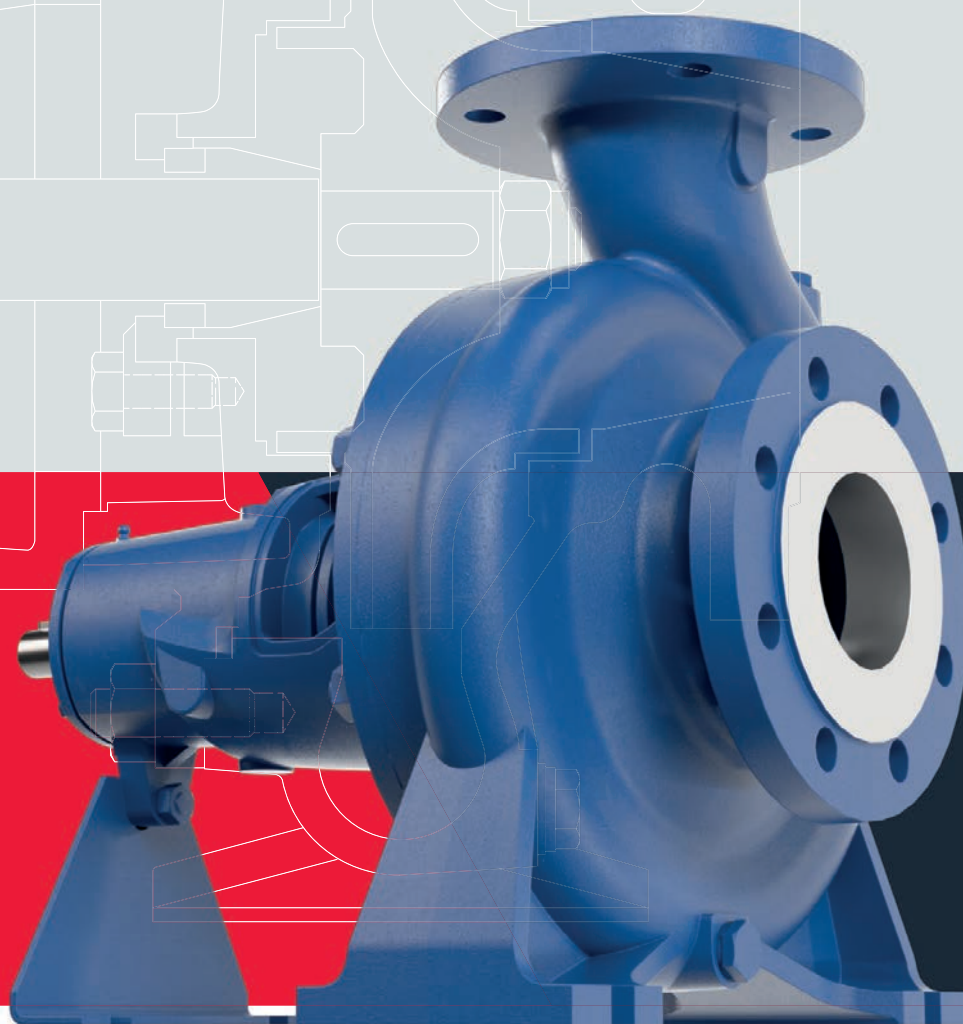


RN

GIRANTE CHIUSA CLOSED IMPELLER

EN 733



RN

Le pompe della serie RN sono pompe centrifughe monostadio idonee al pompaggio di liquidi limpidi e puliti, privi di particelle abrasive e non aggressivi per i materiali della pompa (con presenza di parti solide fino al 0,2% massimo). Le prestazioni nominali e le dimensioni principali rispettano la normativa EN 733.

Queste pompe sono adatte per il trasferimento di liquidi industriali non aggressivi, l'approvvigionamento di acqua, gli impianti di riscaldamento, condizionamento, raffreddamento e circolazione, nonché per applicazioni civili e industriali, impianti antincendio e irrigazione.

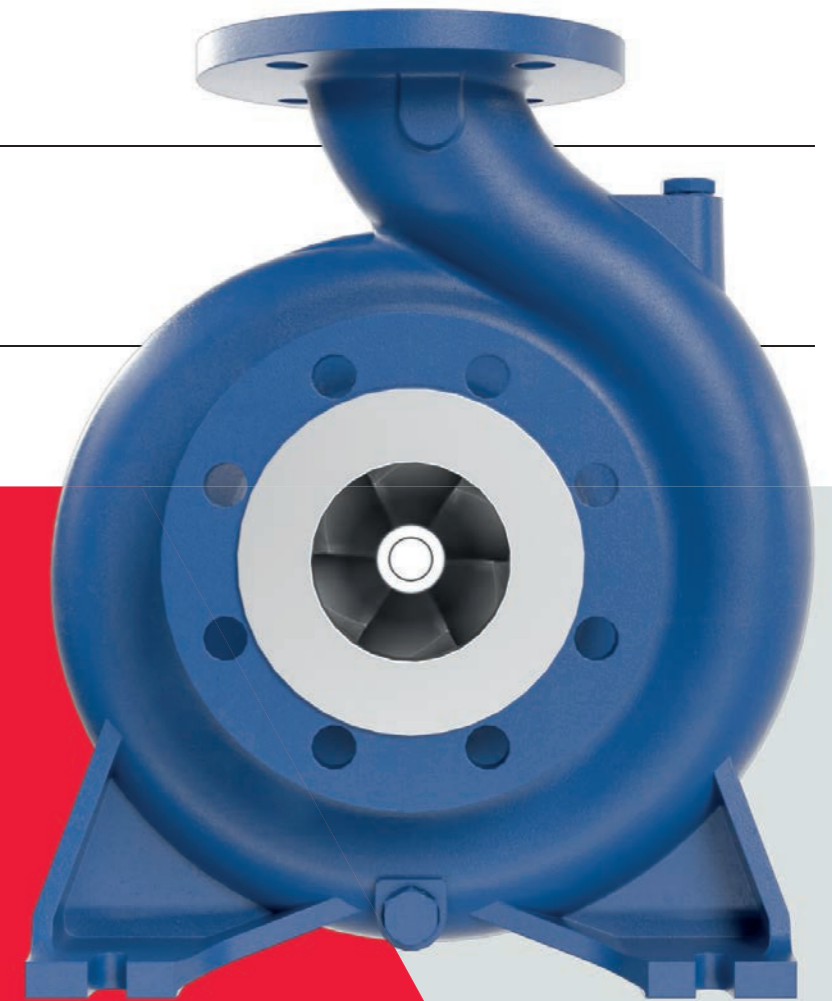
È disponibile la versione ATEX.

RN series includes single-stage centrifugal pumps suitable for clean liquids, without abrasive particles and a corrosive effect on the pump's materials (contents of solid particles up to 0.2% max.). The nominal performance and main dimensions are comply with the EN 733 standard.

This pumps are suitable for the transfer of not aggressive industrial liquids, water supply, heating, conditioning, cooling and circulation plants, as well as for civil and industrial applications, fire-fighting systems and irrigation.

The ATEX version is also available.

RN



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FORME COSTRUTTIVE

- **RN**
Pompa asse nudo o su basamento.
Supportazione con cuscinetti lubrificati a grasso.
Accoppiamento a motore elettrico mediante giunto elastico.

- **RNL**
Motore flangiato B5 accoppiato alla pompa mediante lanterna e giunto elastico.
Disponibile fino a motori con grandezza 132.

- **RNM**
Monoblocco con motore ad asse speciale.

TENUTE SULL'ALBERO

Standard:

- **Tenuta meccanica**
ceramica/grafite/NBR (acqua max 90°C).
- **Tenuta a baderna**

A richiesta:

- tenute meccaniche per temperature superiori o liquidi diversi (idrocarburi, soluzioni chimiche non aggressive, soda diluita, ecc.).



Girante chiusa/Closed impeller

LIMITI D'IMPIEGO

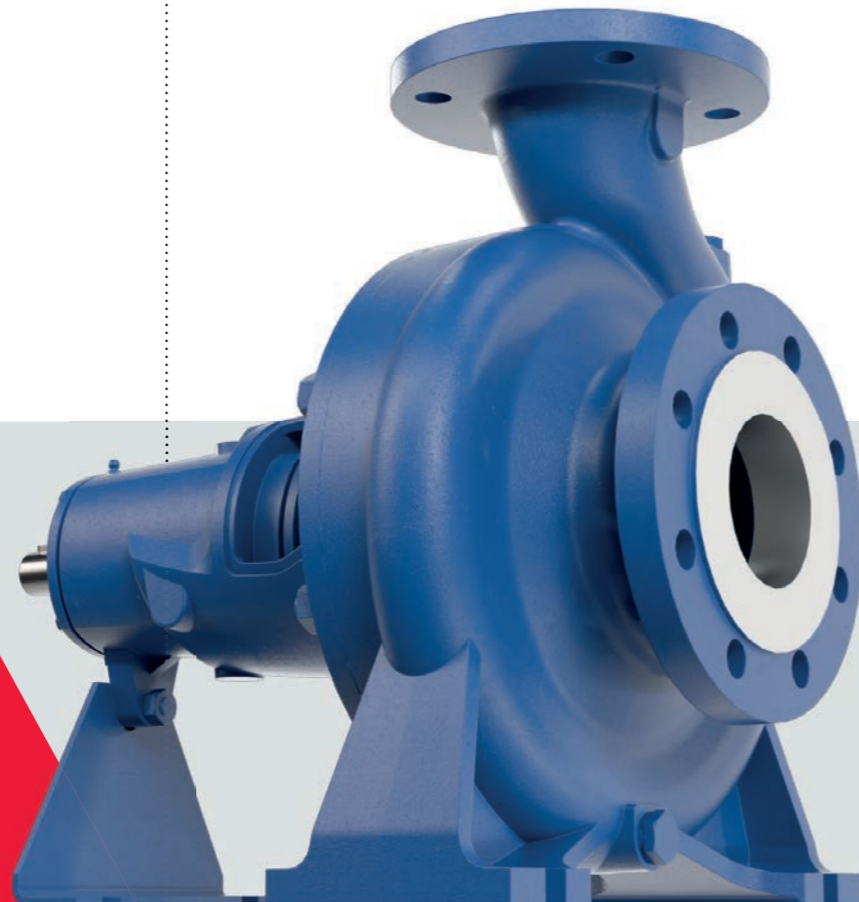
Temperatura massima 90°C con materiali standard.
A richiesta sono disponibili tenute e guarnizioni speciali adatte fino a 130°C in funzionamento continuo.
Pressione di progetto 10 bar.

MATERIALI STANDARD

Corpi ed elementi in ghisa GJL 200 EN 1561.
Albero in AISI 430.
Guarnizioni in NBR.
Giranti in ghisa o ottone (solo per 32-125, 32-160, 32-200, 32L-200, 40-200).

MATERIALI SPECIALI

Alberi in AISI 316.
Guarnizioni in Viton.
Giranti in bronzo o AISI 316.



EXECUTIONS

- **RN**
Bare shaft or on base plate.
Grease lubricated ball bearing.
Motorcoupling by flexible coupling.

- **RNL**
B5 flange mounted motor coupled to the pump by lantern bracket and flexible coupling.
Available up to motor frame 132.

- **RNM**
Close coupled with extended motor shaft.

SHAFT SEALS

Standard:

- **Mechanical seal**
In ceramic/carbon /NBR (water max 90°C)
- **Gland packing**

On request:

- mechanical seals for higher temperatures and different liquids like hydrocarbons, not aggressive chemical solutions, sodium hydroxide low concentration etc.

WORKING LIMITS

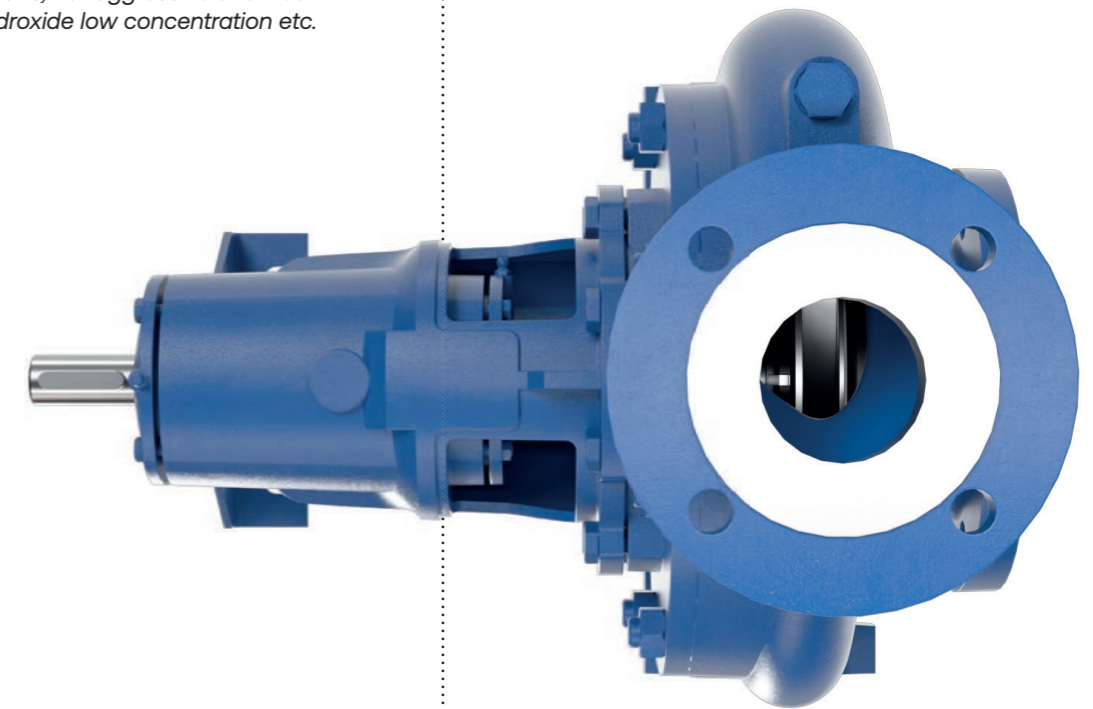
Max. working temperature 90°C (water) with standard materials.
On demand, are available special seals and gaskets suitable for 130°C in continuous duty.
Design pressure 10 bar.

STANDARD MATERIALS

Casing and diffusers in cast iron GJL 200 EN 1561.
AISI 430 shaft.
NBR Gaskets.
Impellers in cast iron or brass (only for 32-125, 32-160, 32-200, 32L-200, 40-200).

SPECIAL MATERIALS

AISI 316 Shaft.
Viton Gasket.
Bronze or AISI 316 impellers.



- Dimensioni bocca di mandata
Da DN 32 a DN 150
- Pressione massima di esercizio
10 bar
- Portata
Fino a 480 m³/h
- Prevalenza
Fino a 90 m
- Temperatura
Fino a 130°C in funzione del liquido pompato
- Flange
EN 1092-2 PN10

- Discharge sizes
From DN 32 to DN 150
- Maximum working pressure
10 bar
- Flow rate
Up to 480 m³/h
- Differential head
Up to 90 m
- Temperature
Up to 130°C according to the pumped liquid
- Flanges
EN 1092-2 PN10

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
Lantern	Lantern bracket	GJL 200
Coperchio tenuta singola	Single mechanical seal cover	GJL 200
Ogiva girante	Impeller hub	BRASS



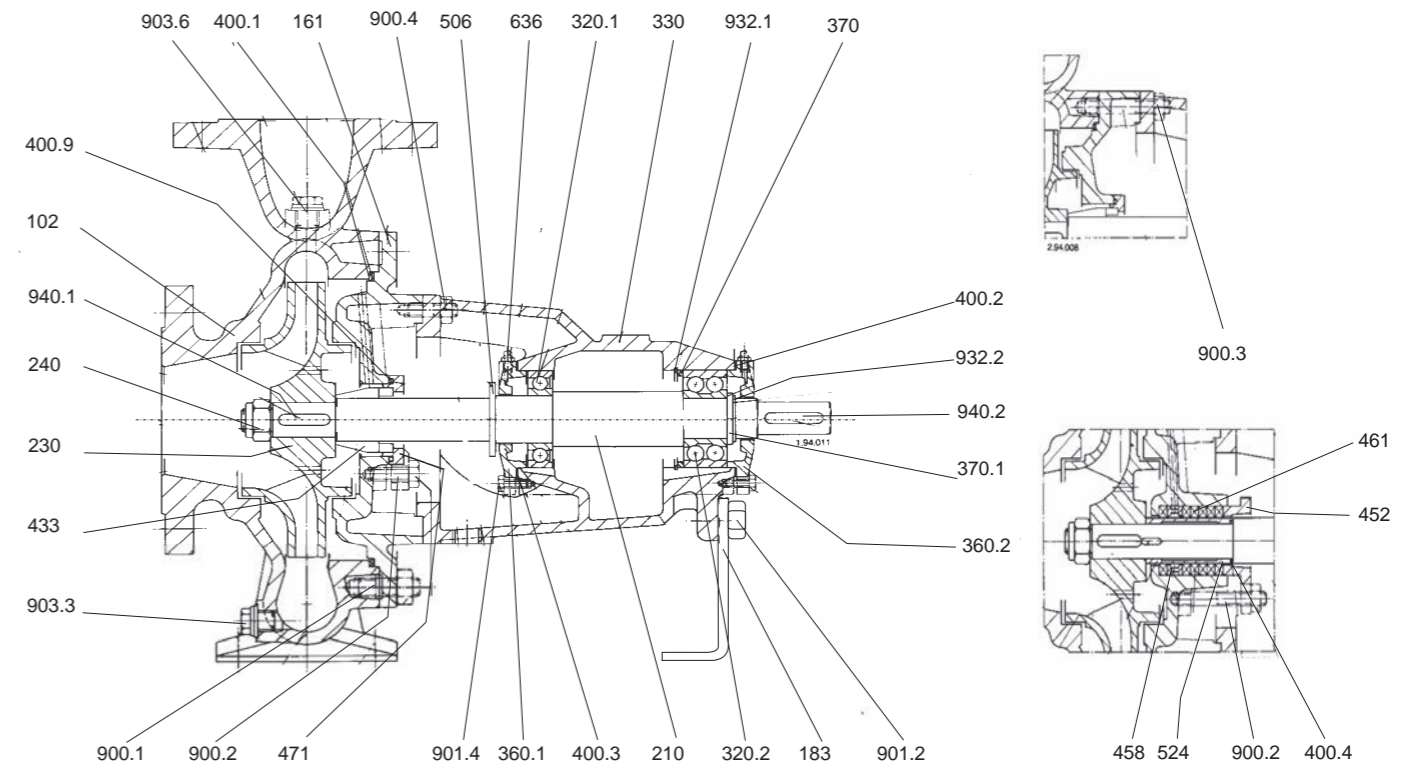
Intercambiabilità componenti
Interchangeability of parts

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

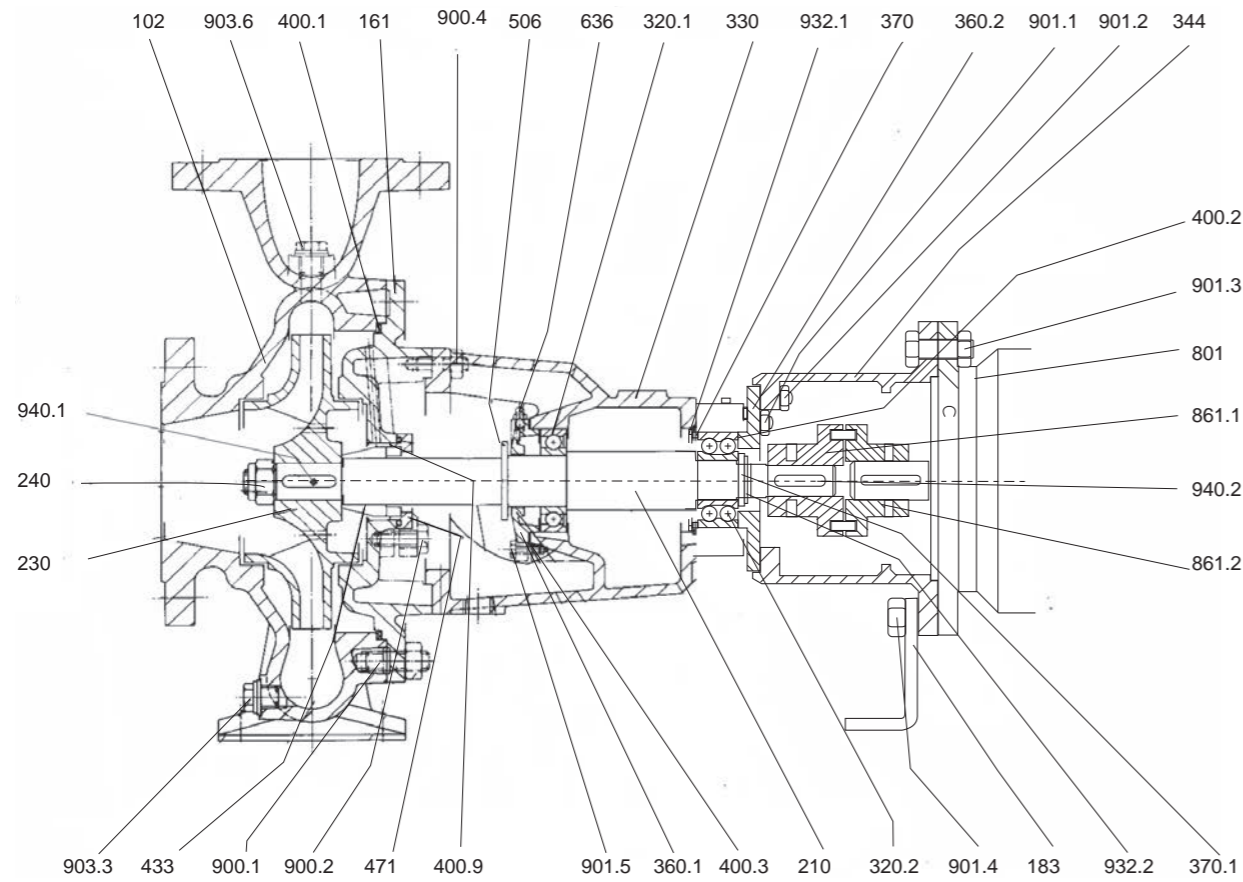
3.600 rpm			3.000 rpm			1.800 rpm		
32-125	32-160	32-200	-	-	-	-	-	-
40-125	40-160	40-200	-	-	40-250	-	-	-
50-125	50-160	50-200	-	-	50-250	-	-	-
65-125	65-160	-	-	65-200	65-250	-	65-315	-
-	-	80-200	80-160	-	80-250	-	80-315	80-400
-	-	100-200	-	-	100-250	-	100-315	100-400
-	-	-	-	-	-	125-250	125-315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



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 gasketl 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

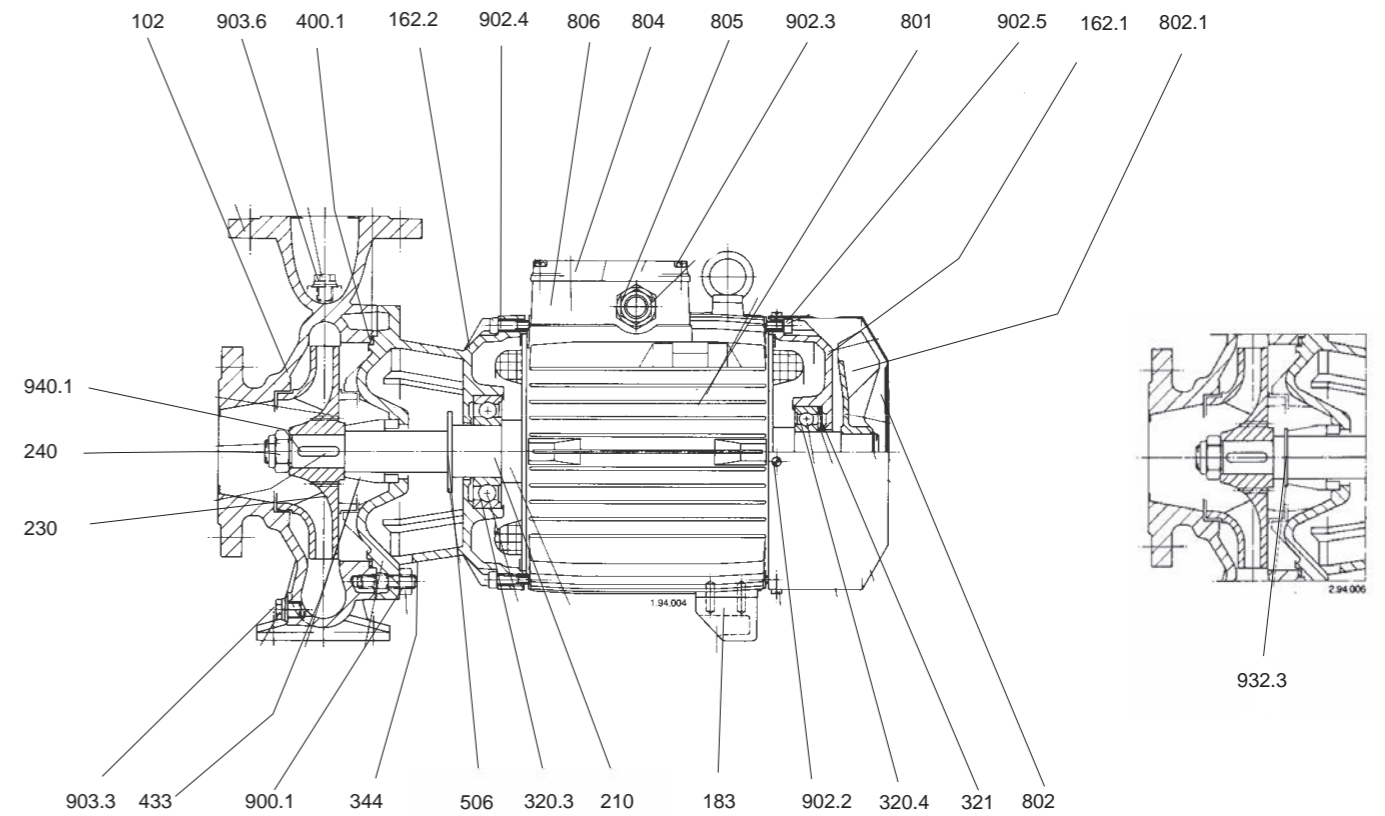
N.	Descrizione	Description
458	Anello idraulico	Lantern ring
433	Tenuta meccanica	Mechanical seal
461	Baderna	Packing ring
471	Coperchio tenuta meccanica	Mechanical seal cover
506	Paraspruzzi	Deflector
524	Camicia albero	Shaft sleeve
636	Ingrassatore	Grease nipple
900.1	Prigioniero con dado	Stud with 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	Priming plug & 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



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 coperchio	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

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



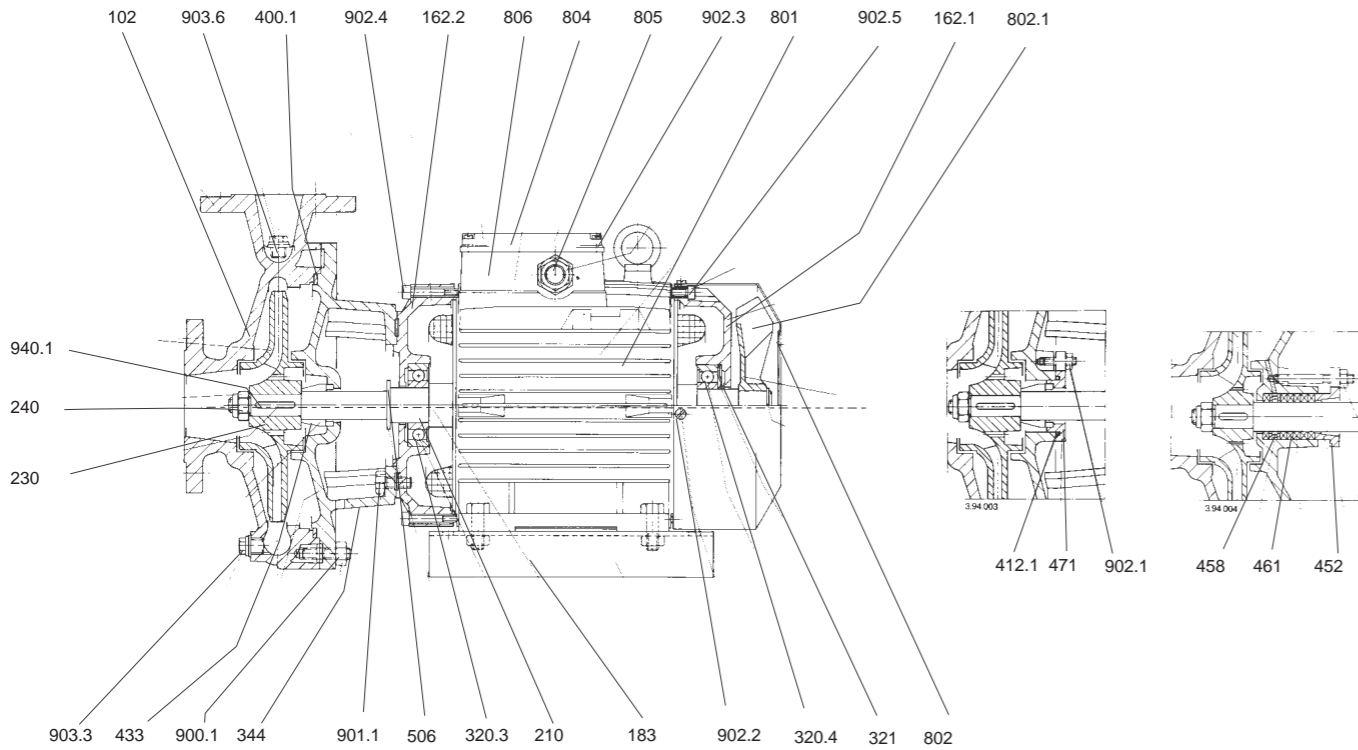
N.	Descrizione	Description
102	Corpo	Casing
162.1	Coperchio motore lato ventola	Motor cover, fan side
162.2	Coperchio motore lato pompa	Motor cover, pump side
183	Piede di appoggio	Support foot
210	Albero	Shaft
230	Girante	Impeller
240	Dado di bloccaggio girante	Impeller Nut
320.3	Cuscinetto a sfere 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	Primingplug & 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

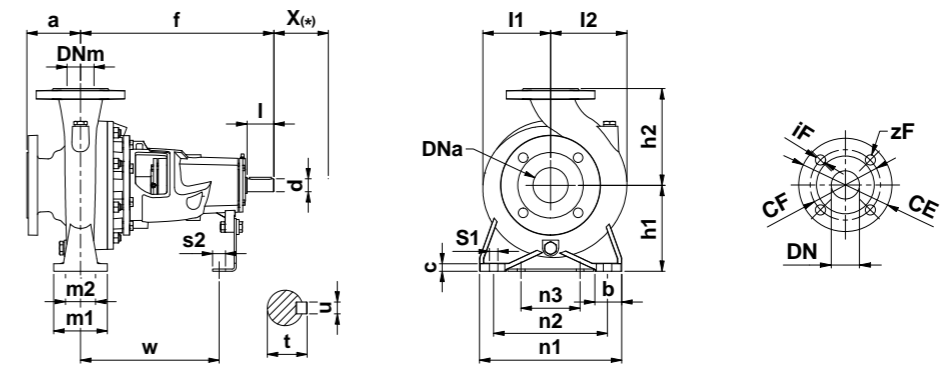


N.	Descrizione	Description
102	Corpo	Casing
162.1	Coperchio motore lato ventola	Motor cover, fan side
162.2	Coperchio motore lato pompa	Motor cover, pump side
183	Piede di appoggio	Support foot
210	Albero	Shaft
230	Girante	Impeller
240	Dado di bloccaggio girante	Impeller Nut
320.3	Cuscinetto a sfere 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 _(v)
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 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) _(*)		
				DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	l1		l2	T _(*)
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

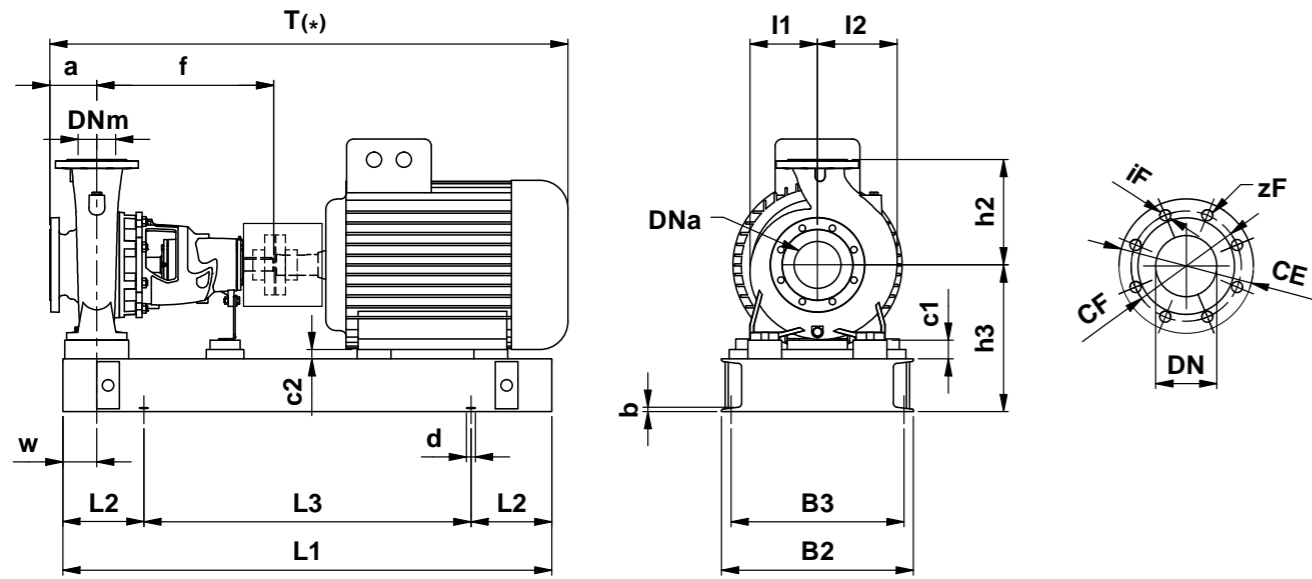
Ingombri su base con giunto spaziatore 2900 rpm
Overall dimensions on base with spacer coupling 2900 rpm

Girante chiusa
Closed impeller

Pompa tipo Pump size	Grand motore Motor size	kW	Base Base plate	Dimensioni Dimensions (mm)																	Peso Weight (kg) _(*)		
				DNa	DNm	a	f	h3	h2	L1	L2	L3	B2	B3	w	d	b	c1	c2	l1		l2	T _(*)
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											

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	132M	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	112M	132S	132M	132M	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M	315S	315M	315M	315L	355L	355L	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	-	-	-	-	-	-	-	
	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	h1	h2		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	h1	h2		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					

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	H	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

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)

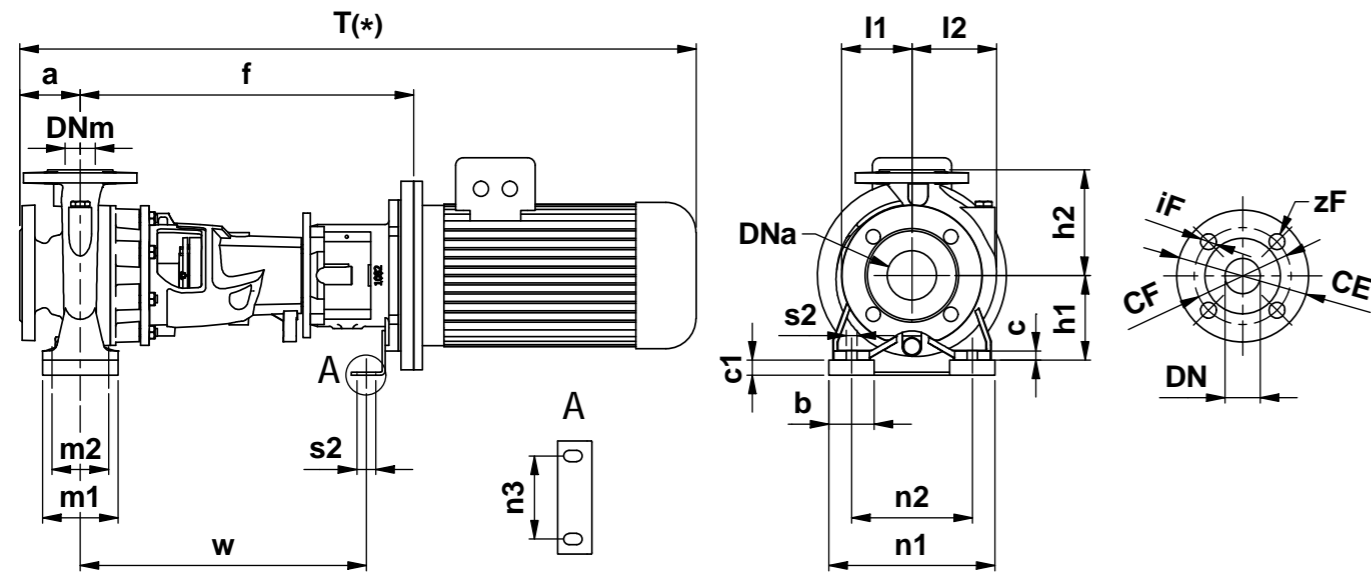
Ingombri su base con giunto spaziatore 1450 rpm
Overall dimensions on base with spacer coupling 1450 rpm

Girante chiusa
Closed impeller

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	H	I2	T _(*)	
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</						

Ingombri lanternata
Lantern bracket pump 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
2	71	80	80	90S	90L	100L	112M	132S	132M	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
	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
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₎	
		DNa	DNm	a	f	h1	h2	b	m1	m2	n1	n2	n3	w	s1	s2	c	c1	I1	I2		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

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) ₍₁₎	
		DNa	DNm	a	f	h1	h2	b	m1	m2	n1	n2	n3	w	s1	s2	c	c1	I1	I2		T ₍₁₎
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
	150	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		

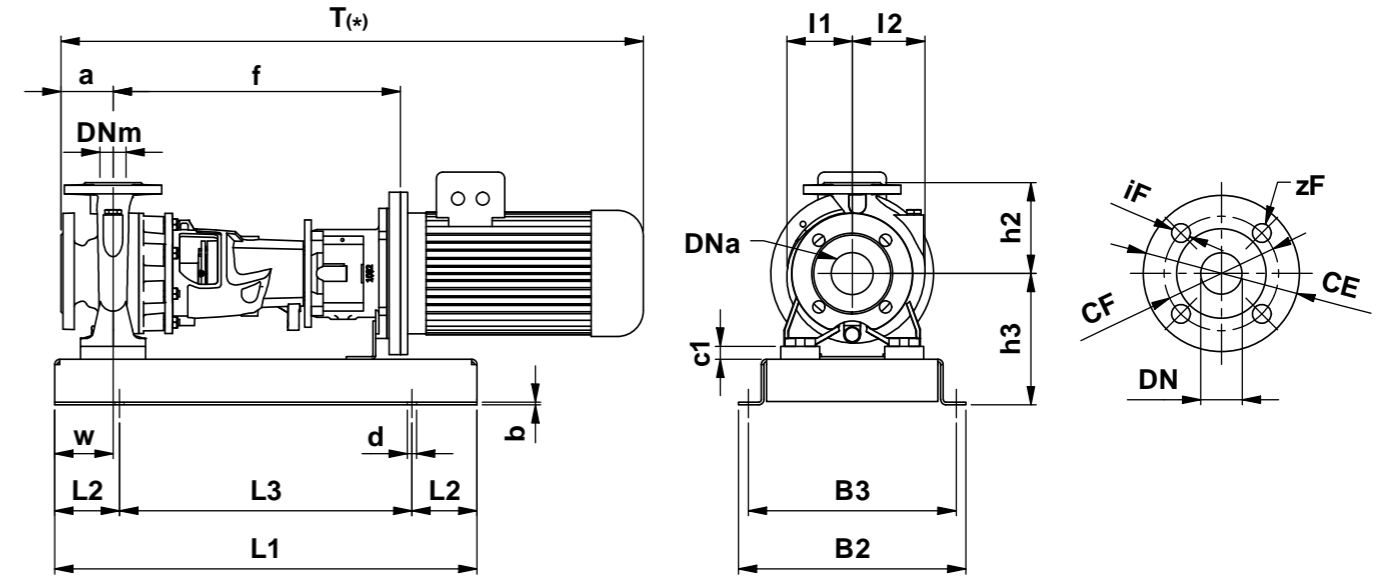
Ingombri lanterna
Lantern bracket pump overall dimensions

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

Ingombri lanterna 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																											
Polii	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	132M	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	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) ^(*)	
		DNa	DNm	a	f	h1	h2	b	m1	m2	n1	n2	n3	w	s1	s2	c	c1	l1	l2		T _(*)
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

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 ₍₁₎	
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 ₍₁₎	
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</												

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

Girante chiusa
Closed impeller

Figura 01

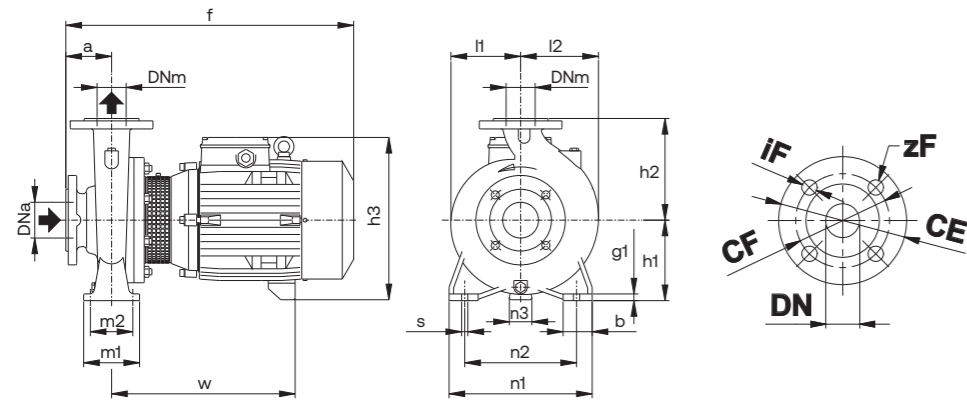
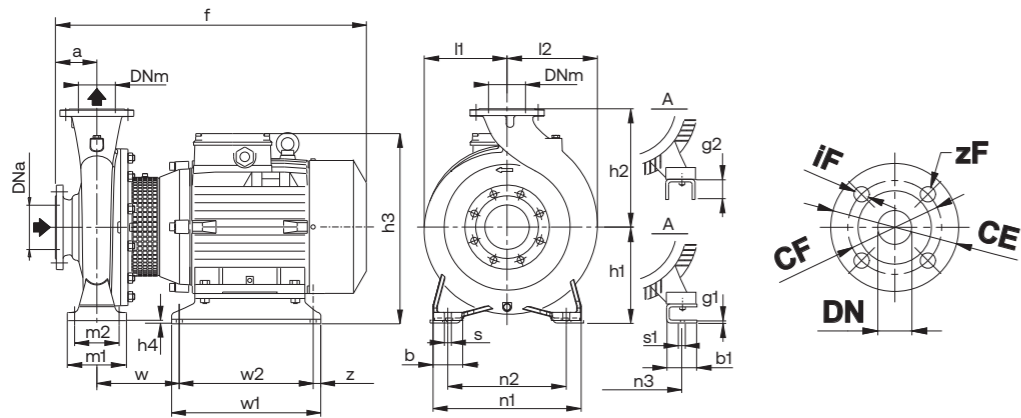


Figura 02



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) _(*)					
		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
	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
1	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
2	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°

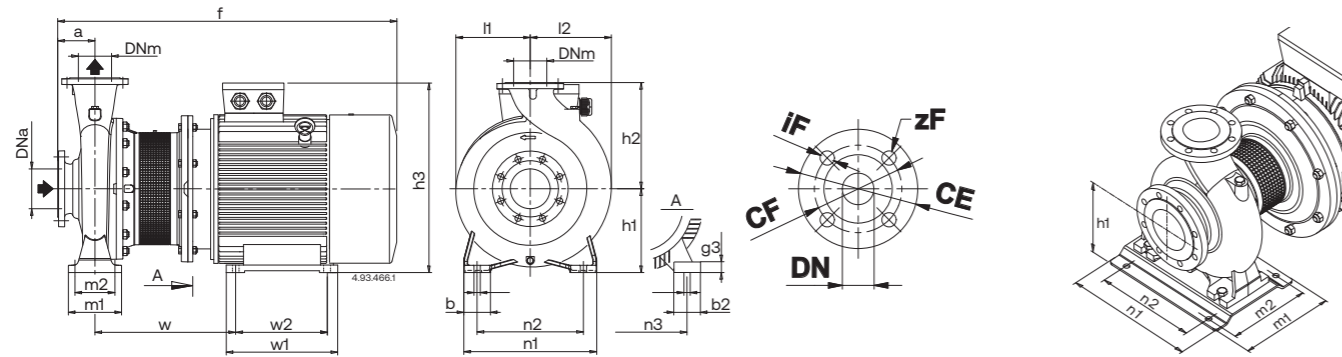
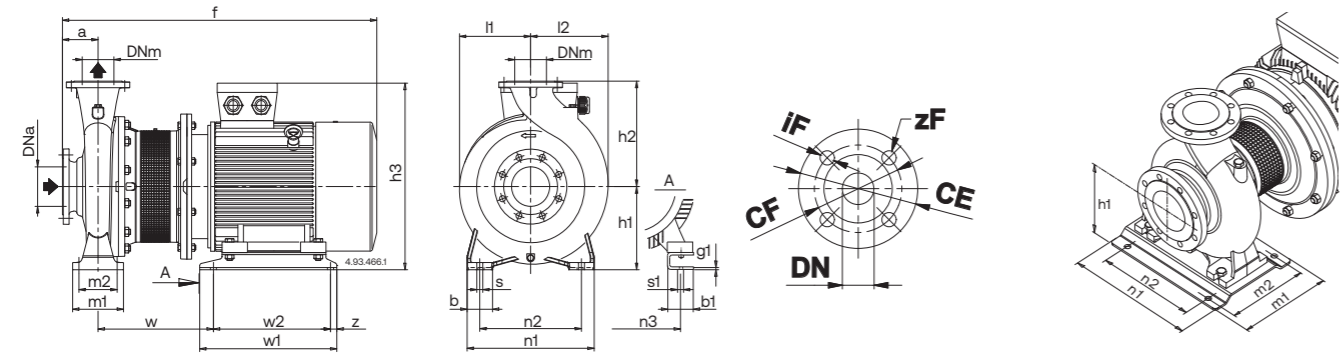


Figura 02

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

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

Figura 01

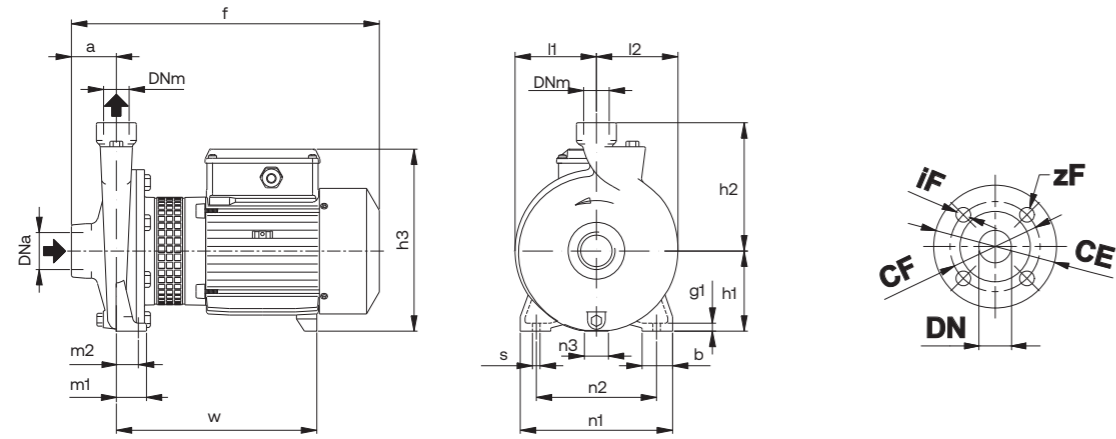
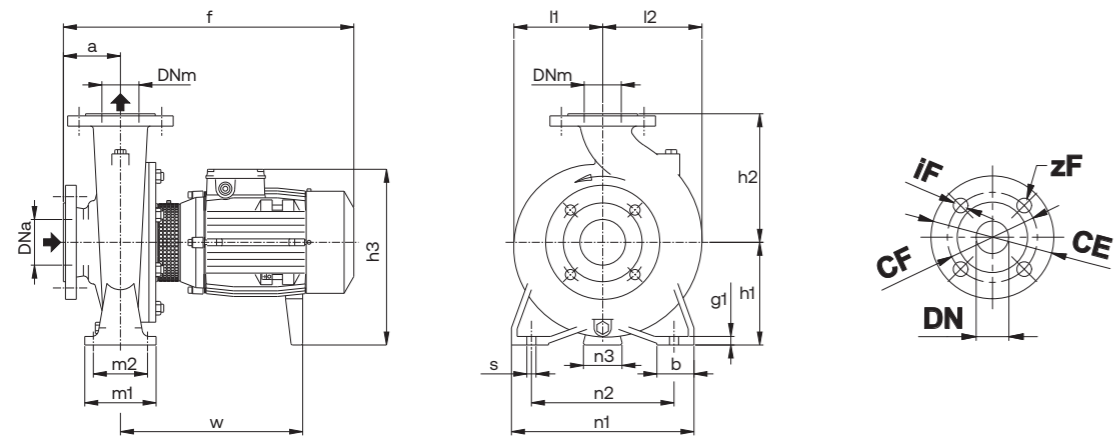


Figura 02



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

Figura 03

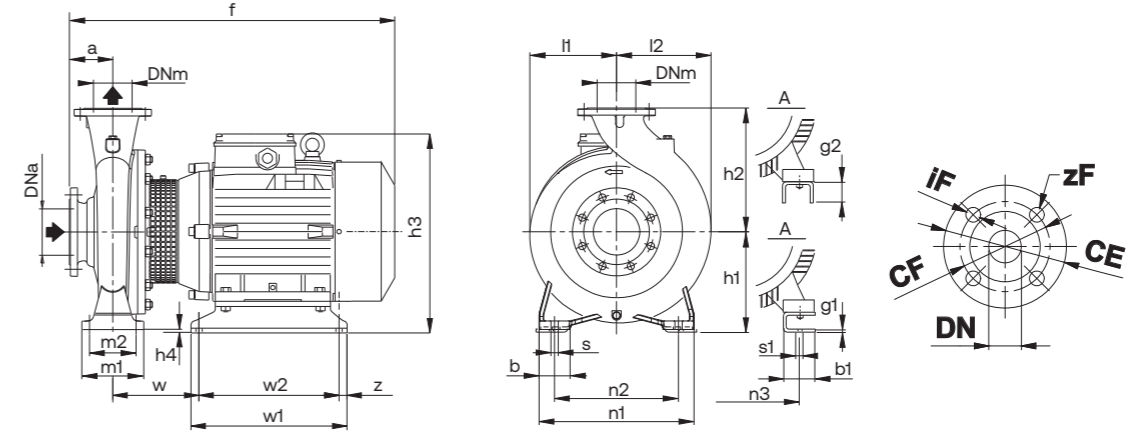
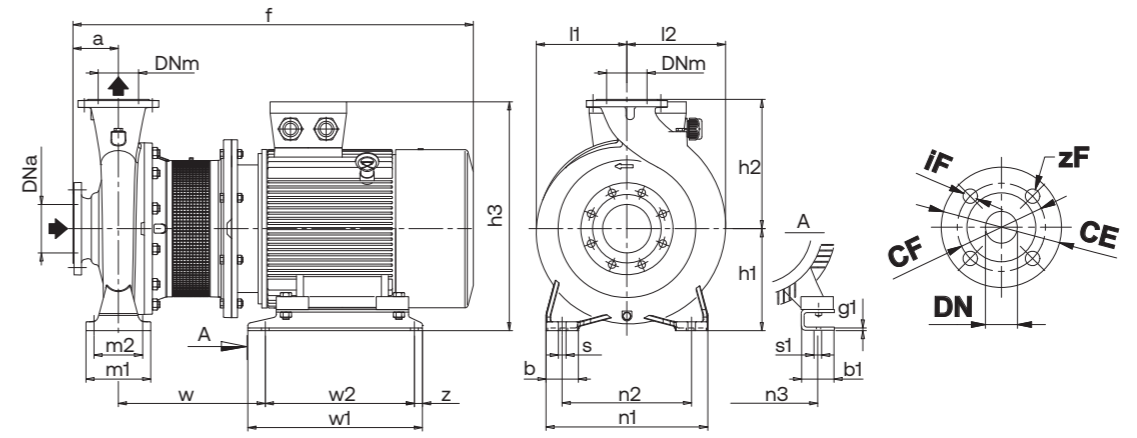


Figura 04



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

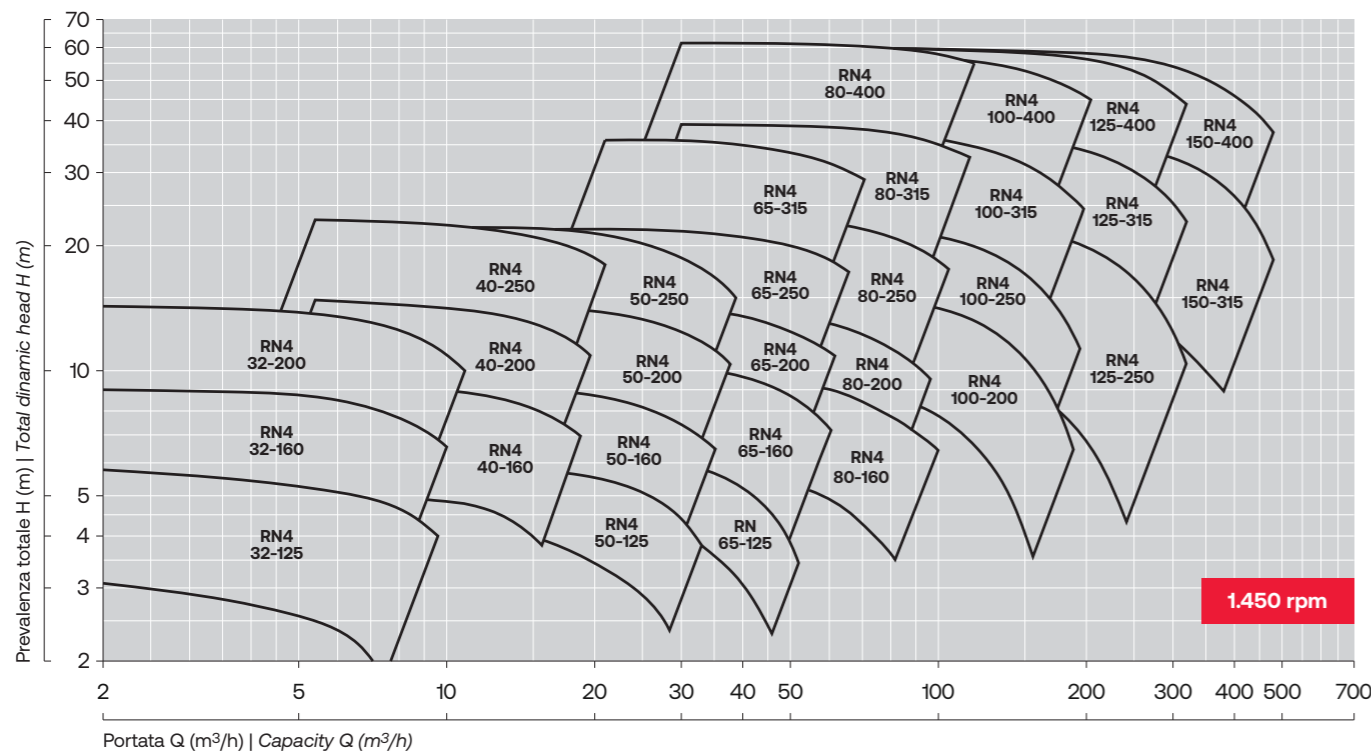
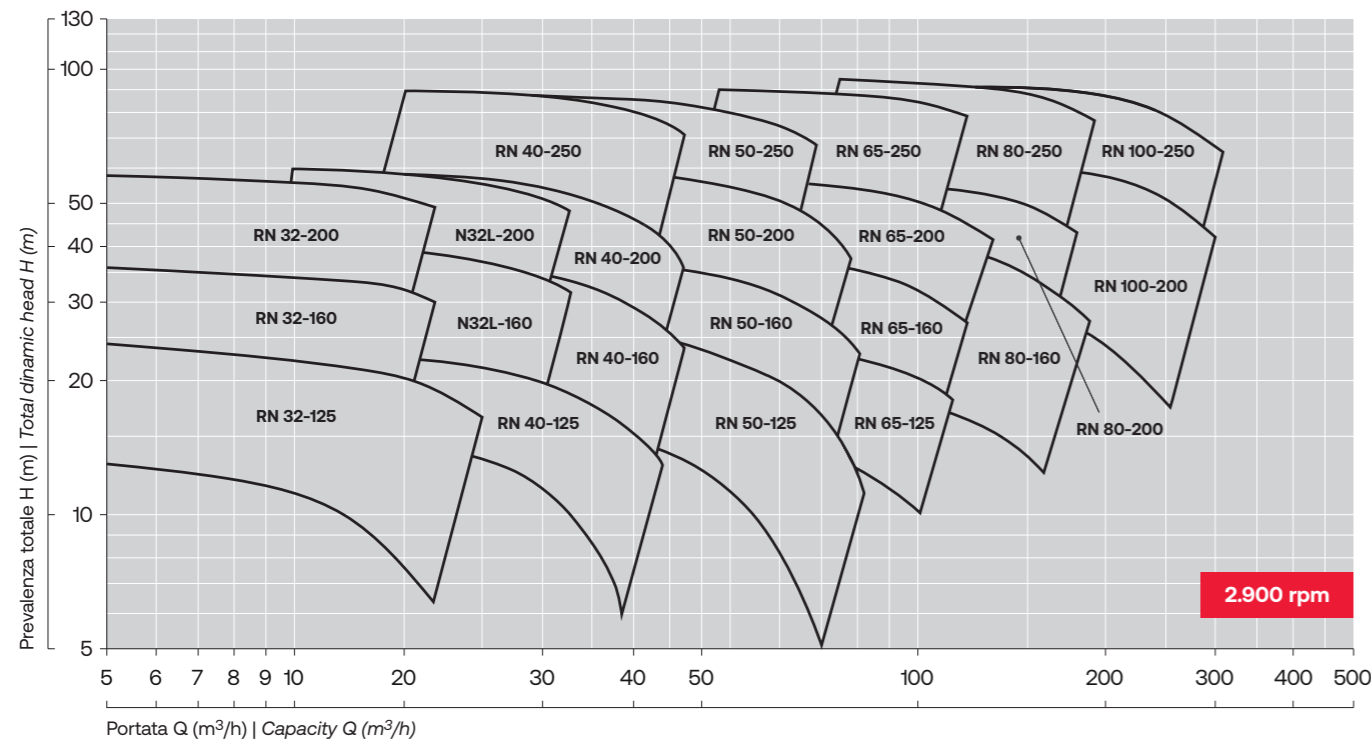
Fig	Pompa tipo Pump size	Dimensioni Dimensions (mm)																				Peso Weight (kg) ₍₁₎					
		DNa	DNm	a	f	h1	h2	h3	h4	m1	m2	n1	n2	n3	z	b	b1	s	s1	l1	l2		w	w1	w2	g1	g2
1	RNM 25/12A/A	G1 ^{1/2}	G1	56	313	90	140	199	0	37,5	27,5	170	130	9	0	38	0	9,5	0	85	88	250	0	0	10	0	13,5
	RNM 25/160AE-BE	G1 ^{1/2}	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	147	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	147	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	147	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



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

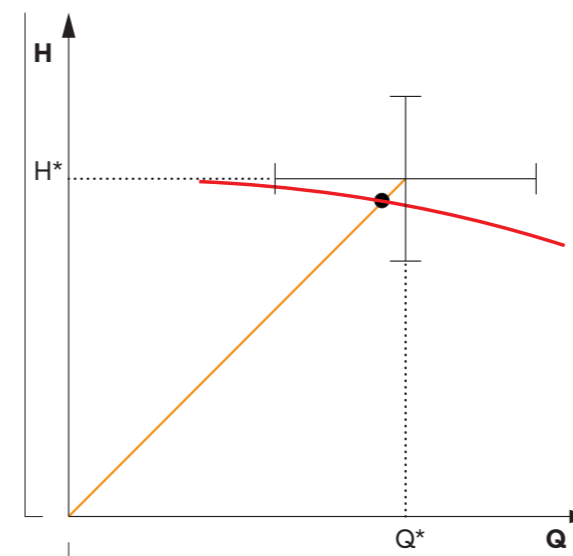
I valori di NPSH mostrati si riferiscono ad una caduta di prevalenza totale pari al 3%.
Per portate inferiori a $Q=0,3 \times Q_{opt}$ non è possibile fornire valori attendibili di NPSH.
I valori di prevalenza, potenza, NPSH e rendimento si riferiscono a liquidi con densità relativa pari a 1,0 ed una viscosità cinematica massima di 20 mm²/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 mm²/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 and efficiency values refer to liquids with a relative density of 1.0 and a maximum kinematic viscosity of 20 mm²/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 ".

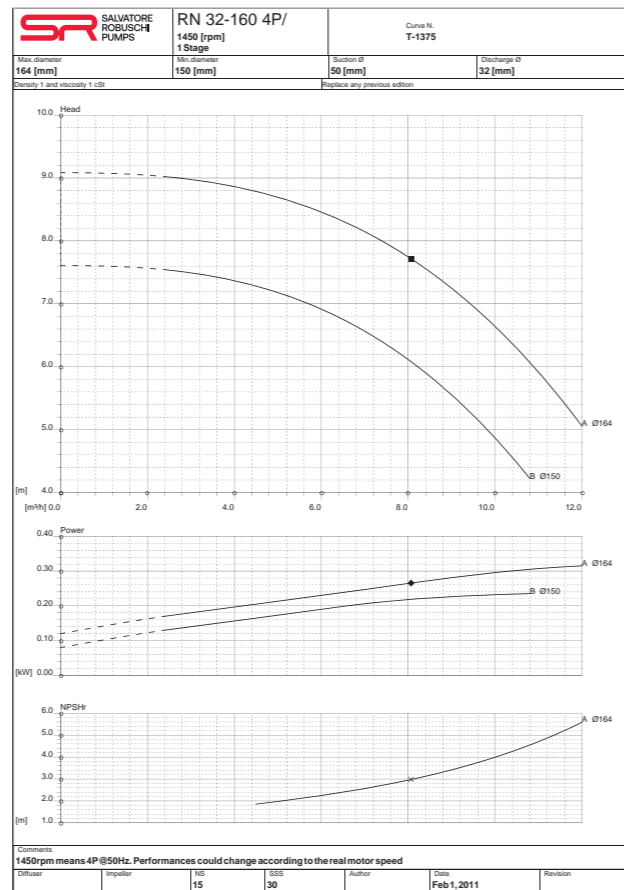
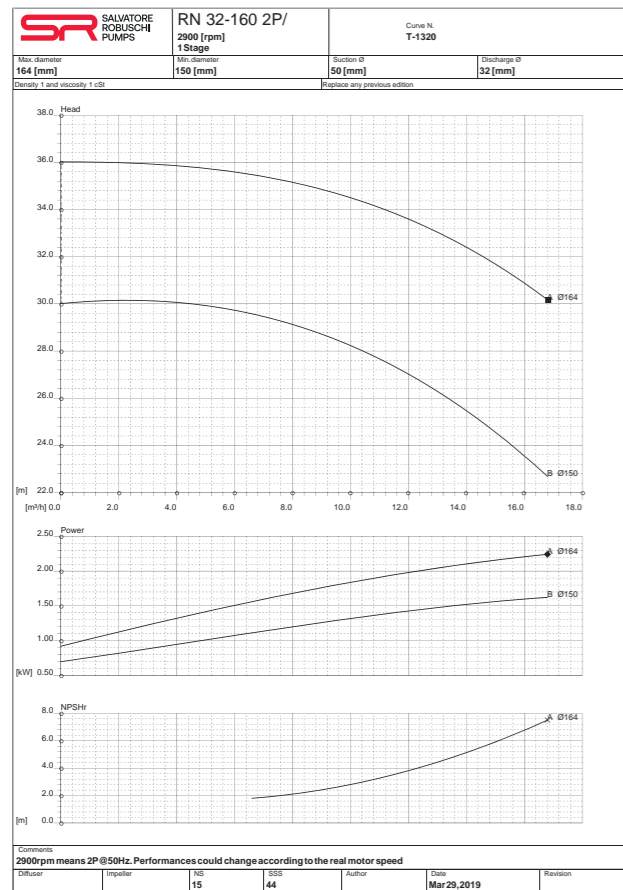
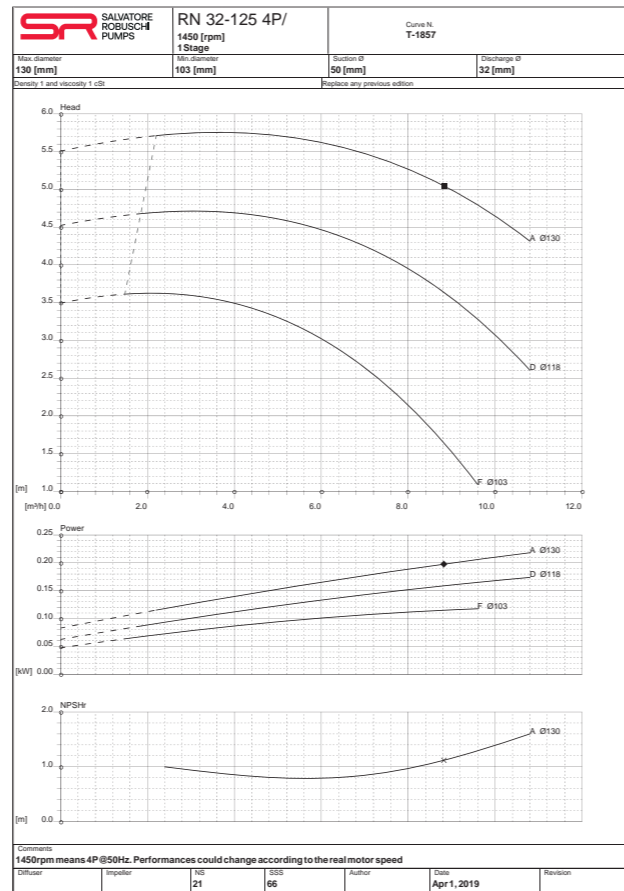
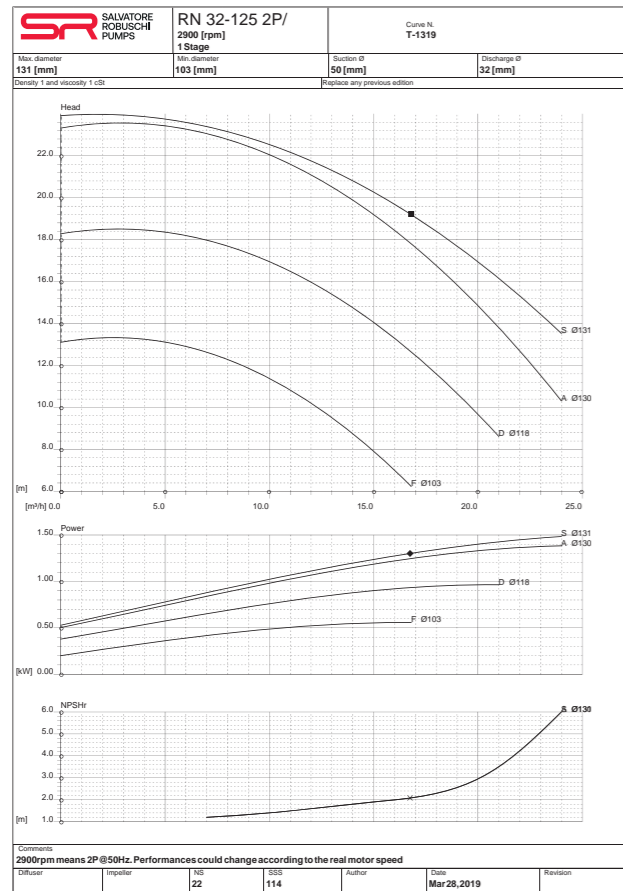
If the viscosity exceeds 20 mm²/s, the effects of viscosity on the pump's performance parameters must be evaluated, considering the related data with cold water.
The performance curves refer to horizontal pumps with bare shaft execution and single mechanical seal.
For different configurations (oversized 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	±8%
	ΔH	±5%

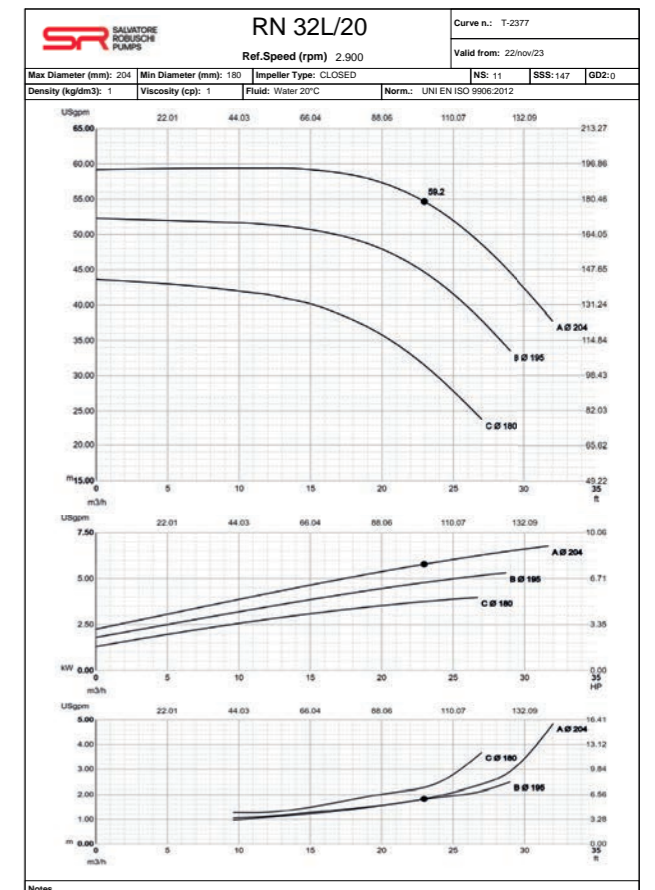
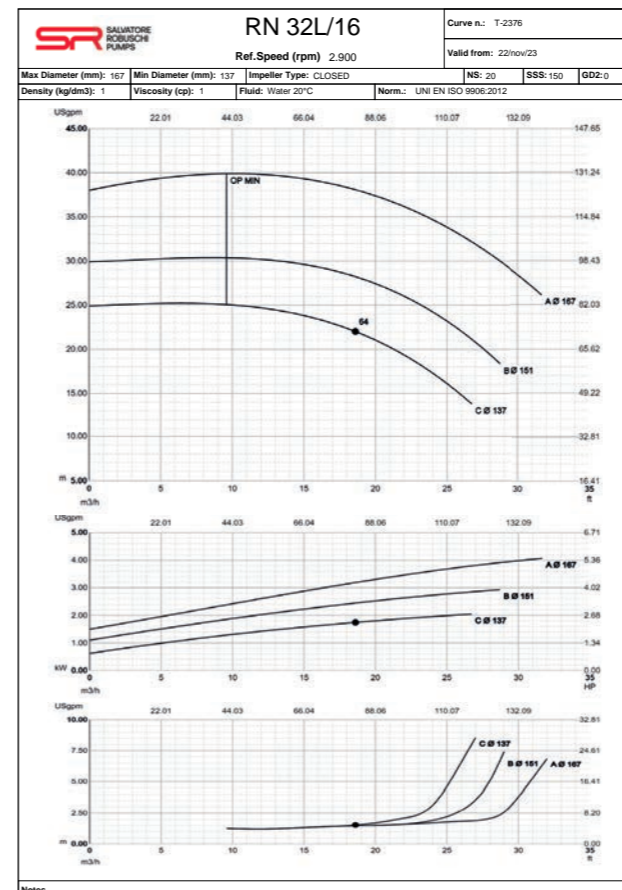
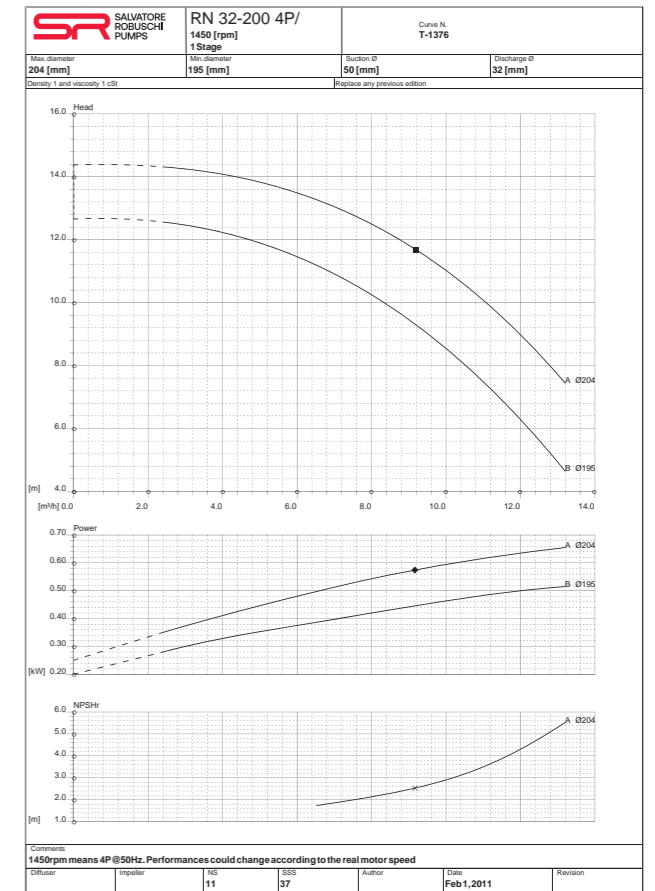
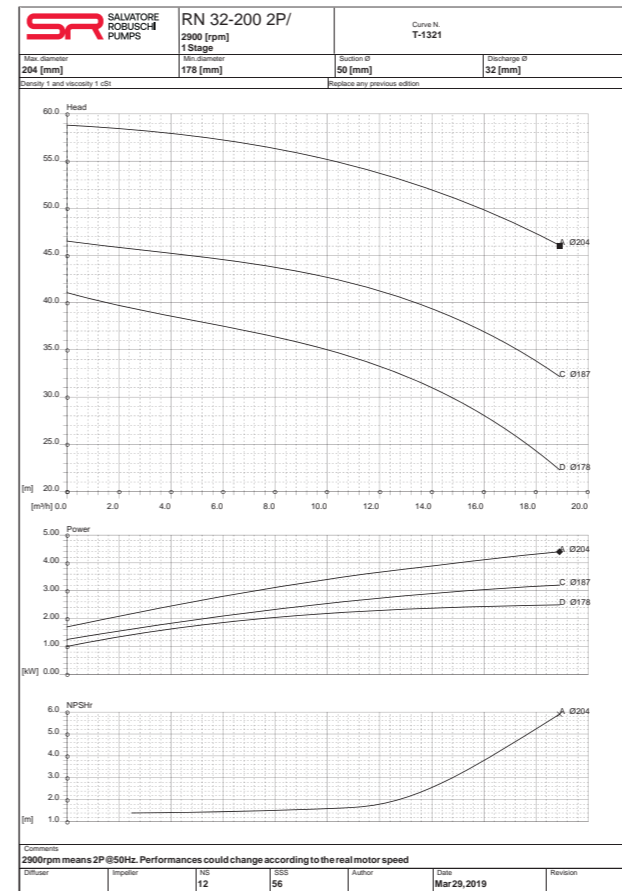
Curve prestazionali
Performance curves

Girante chiusa
Closed impeller



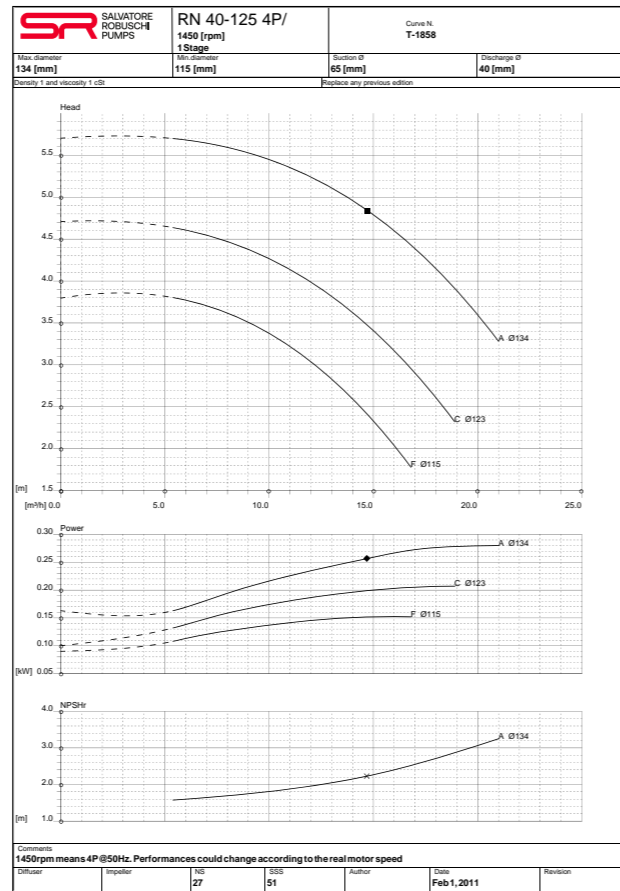
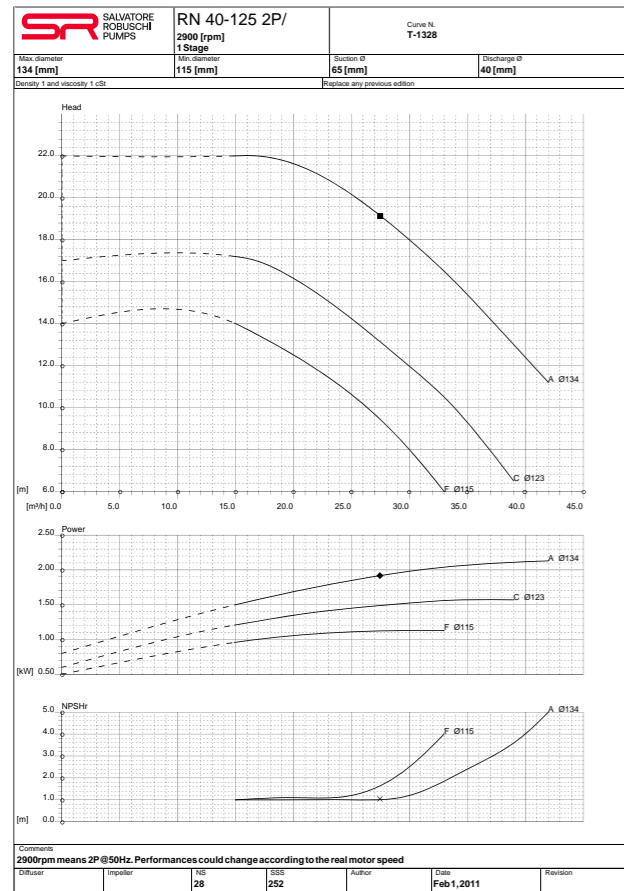
Curve prestazionali
Performance curves

Girante chiusa
Closed impeller



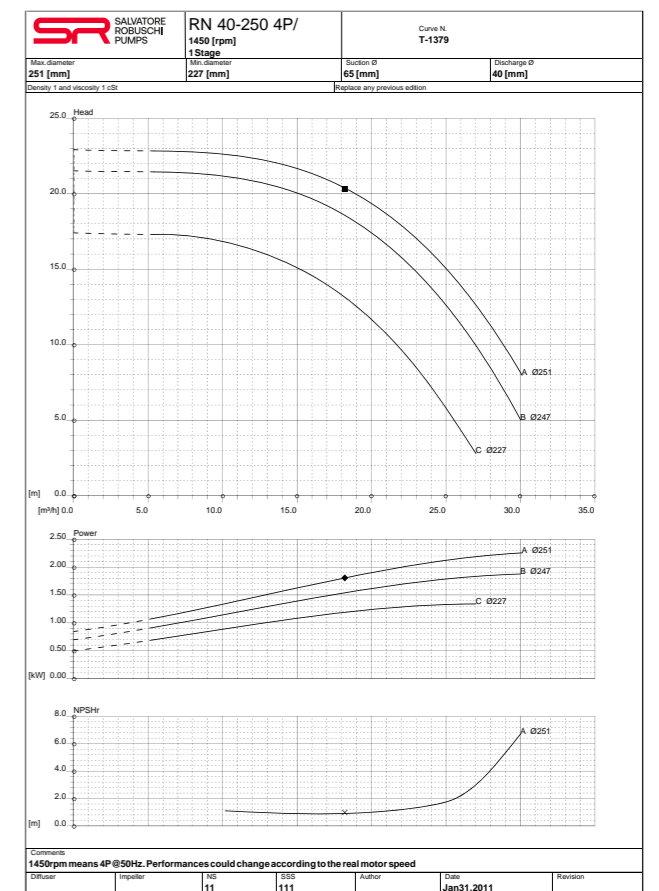
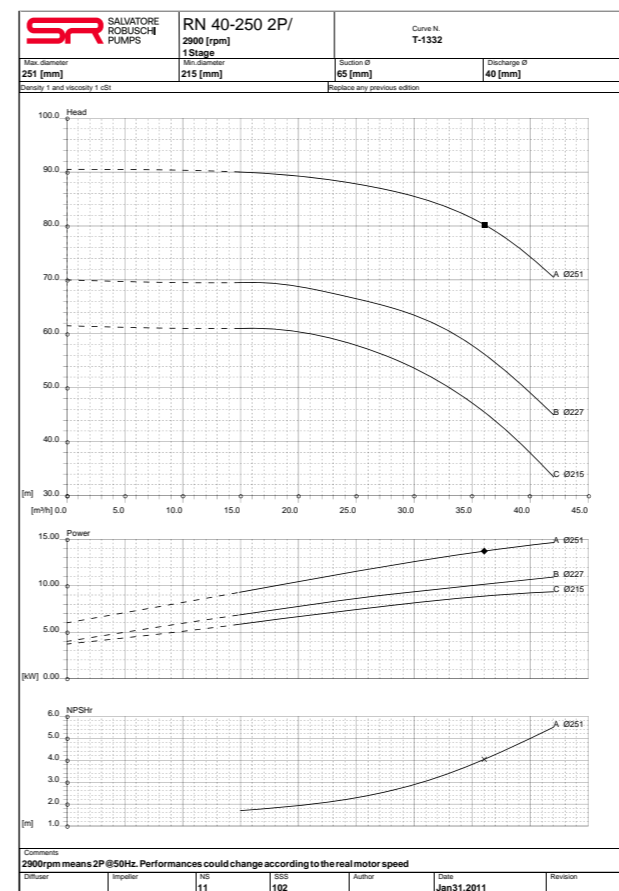
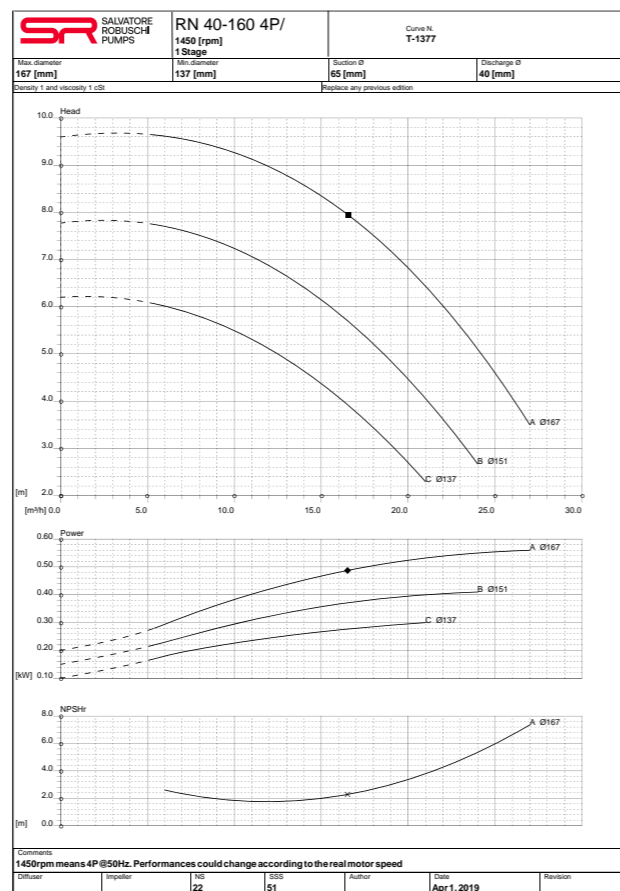
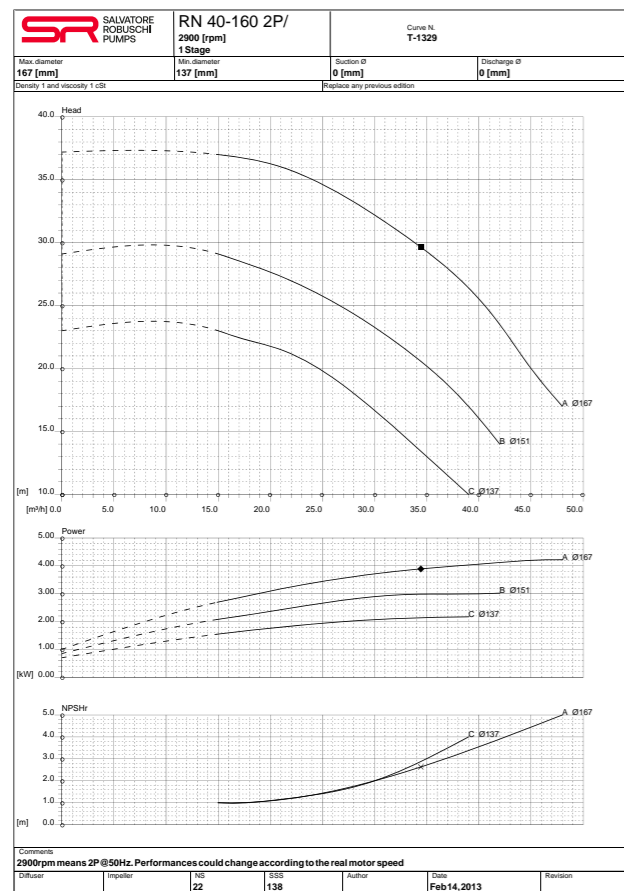
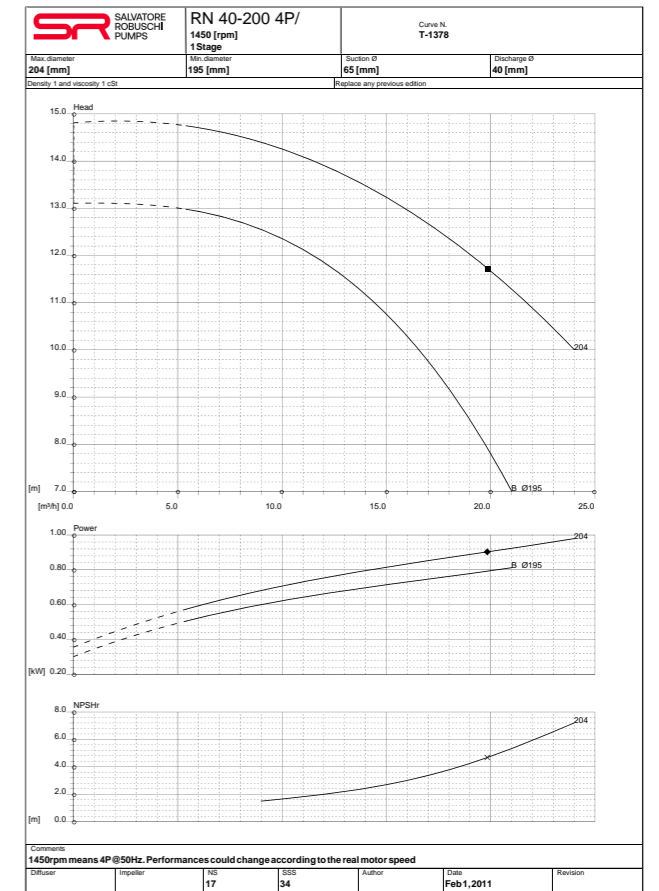
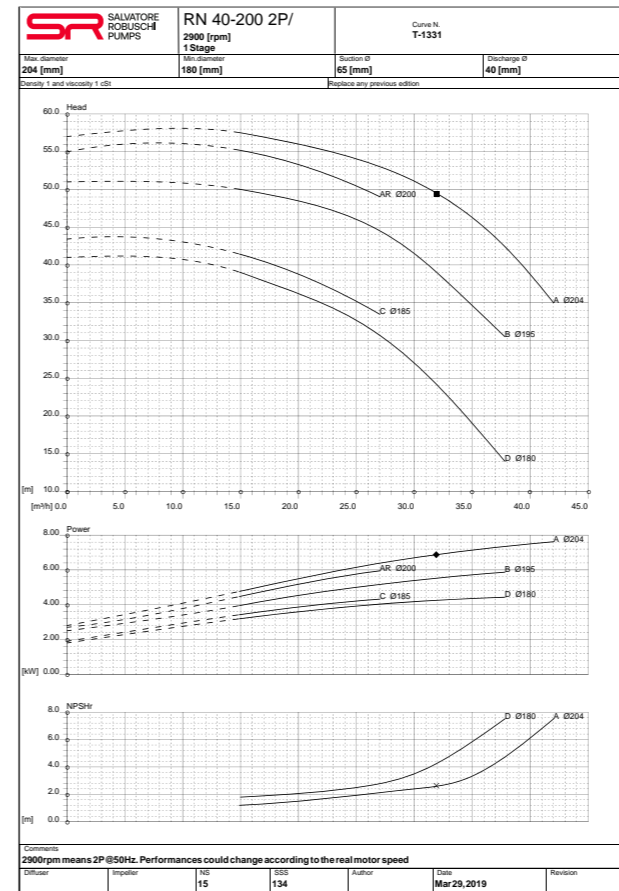
Curve prestazionali
Performance curves

Girante chiusa
Closed impeller



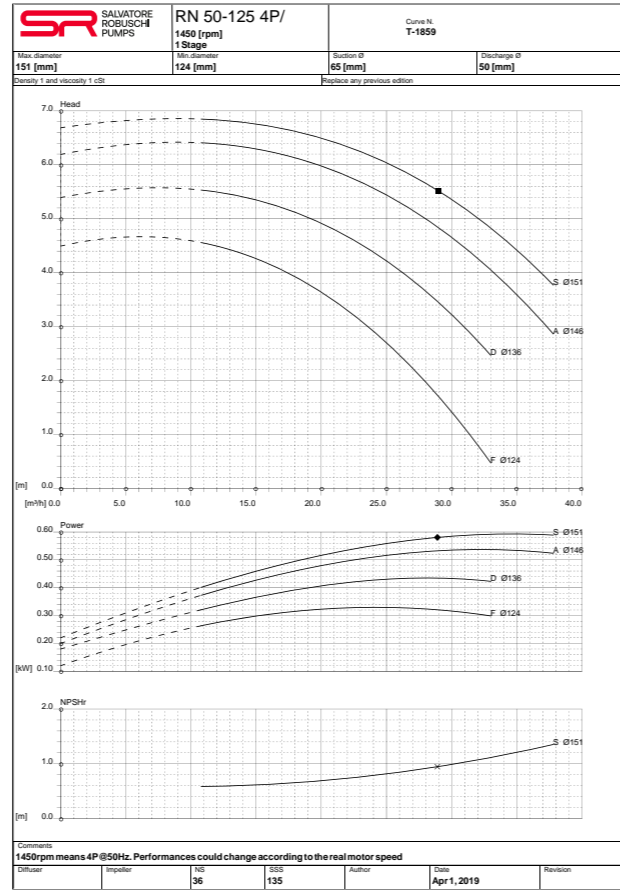
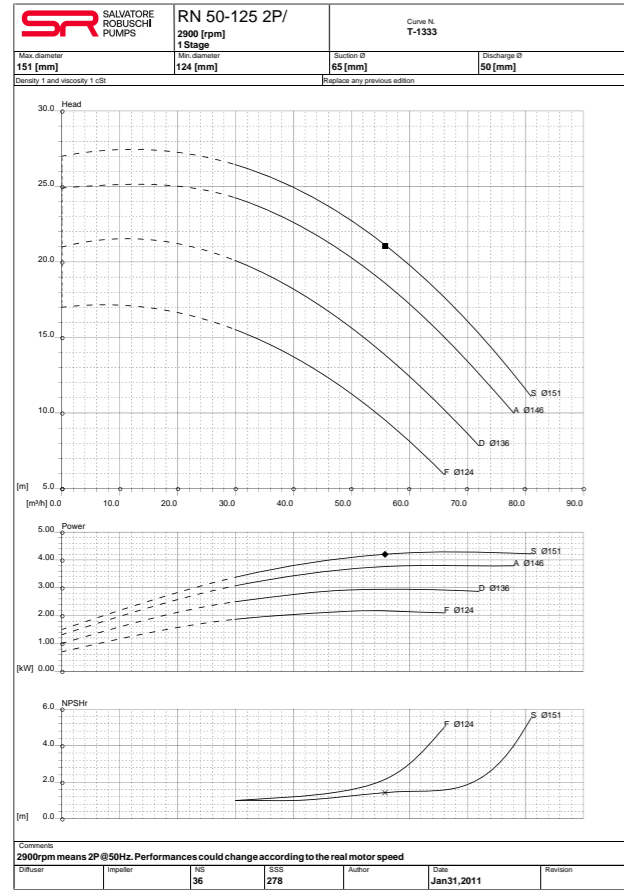
Curve prestazionali
Performance curves

Girante chiusa
Closed impeller



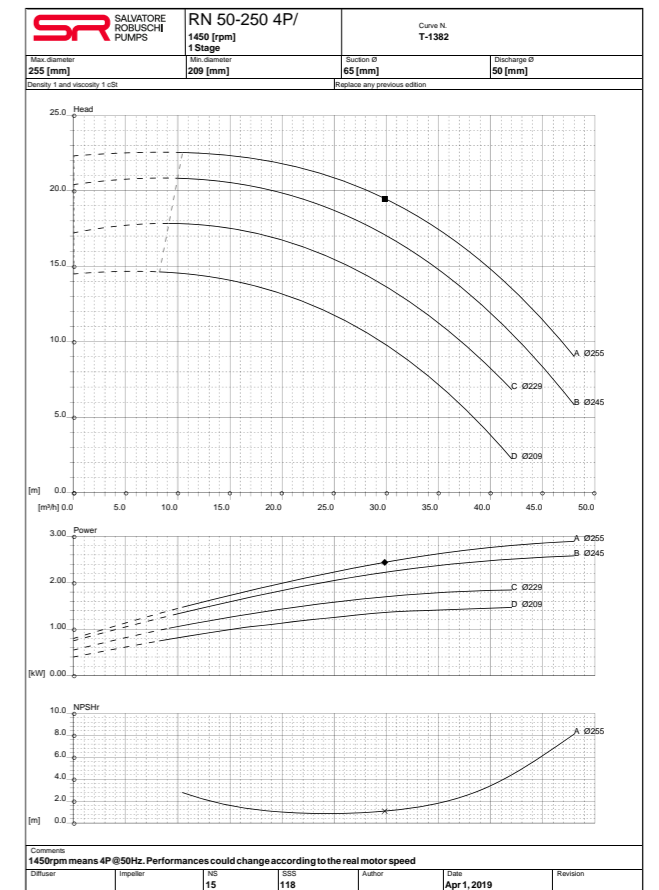
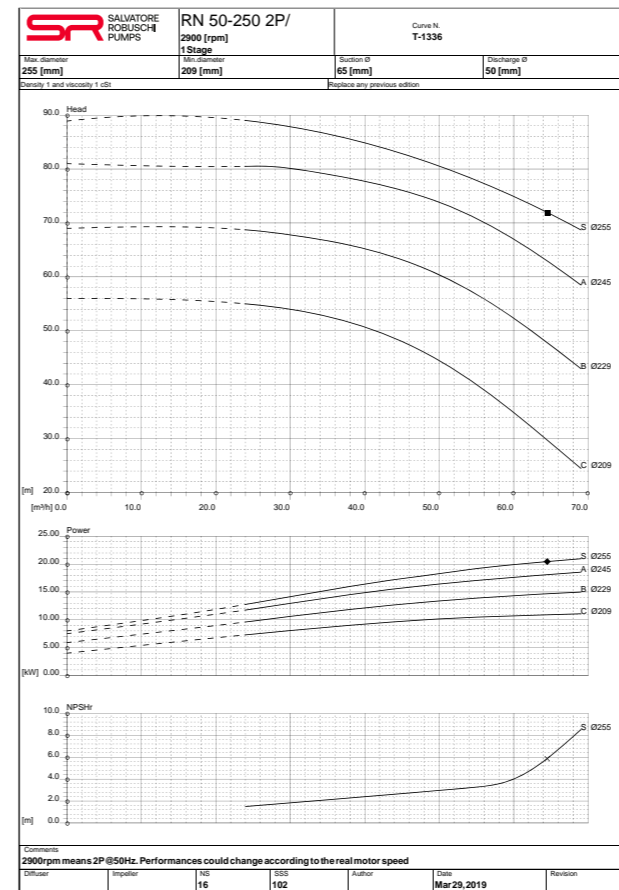
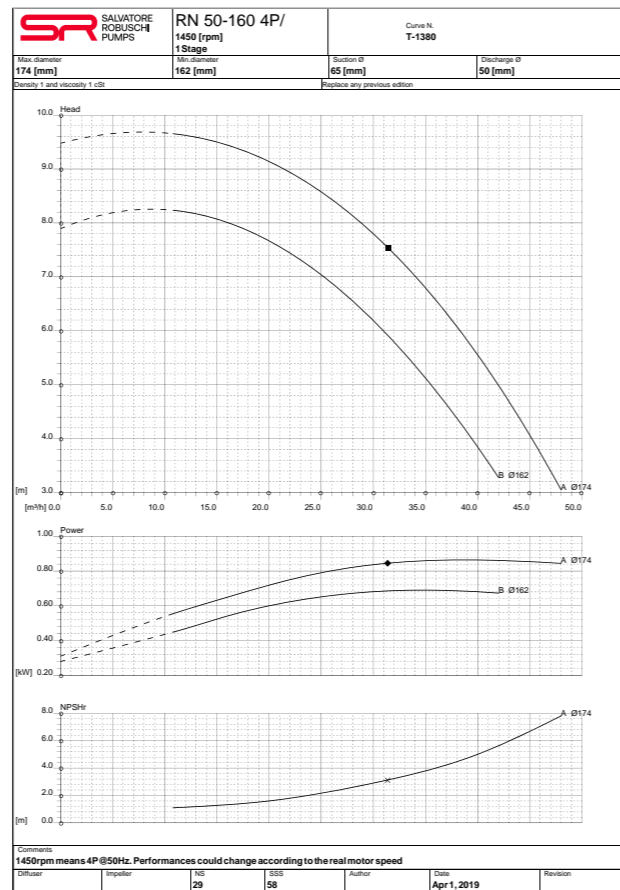
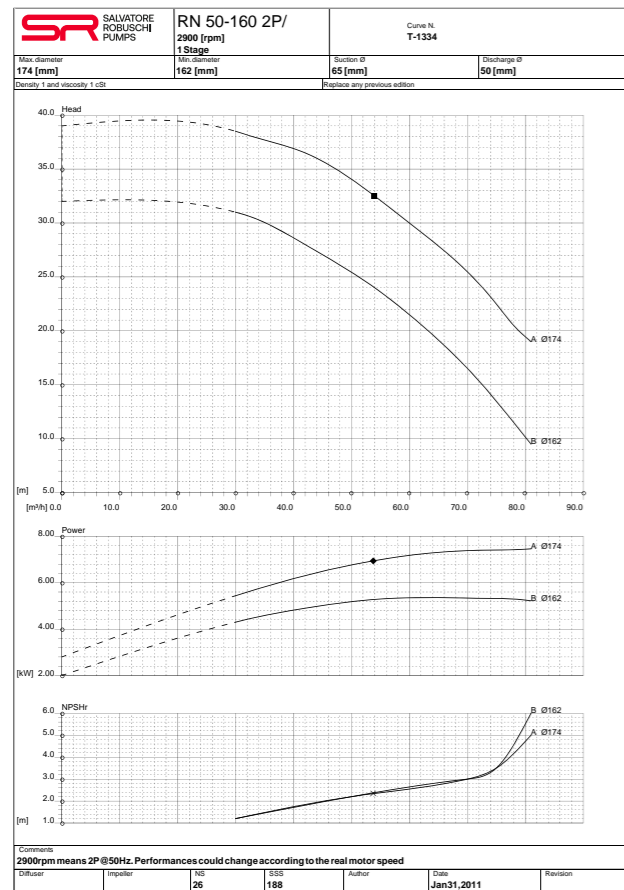
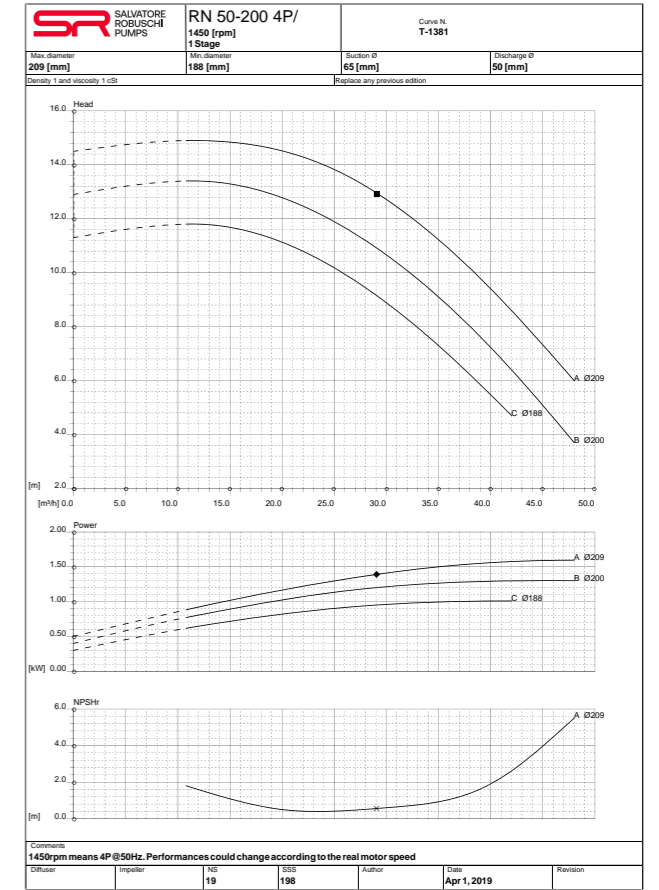
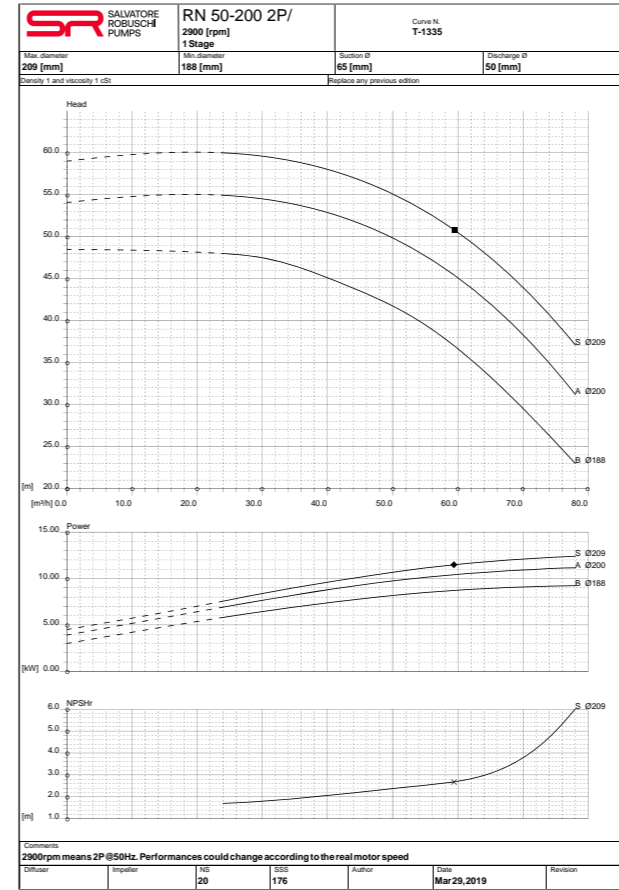
Curve prestazionali
Performance curves

Girante chiusa
Closed impeller



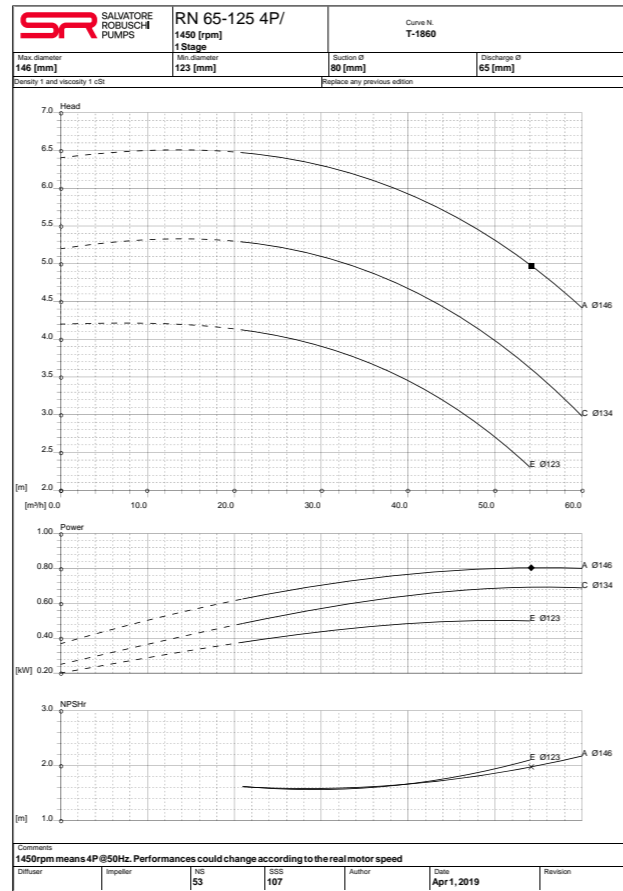
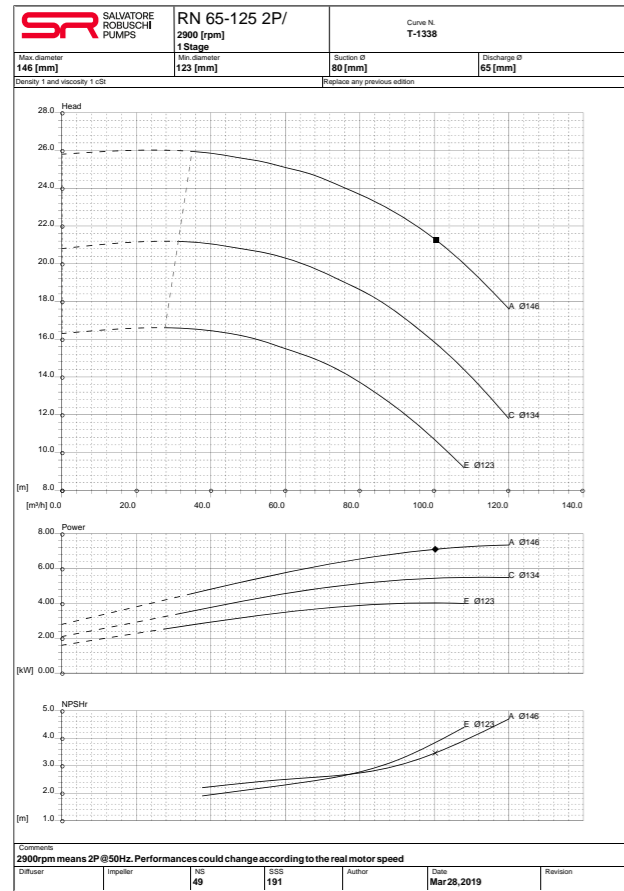
Curve prestazionali
Performance curves

Girante chiusa
Closed impeller



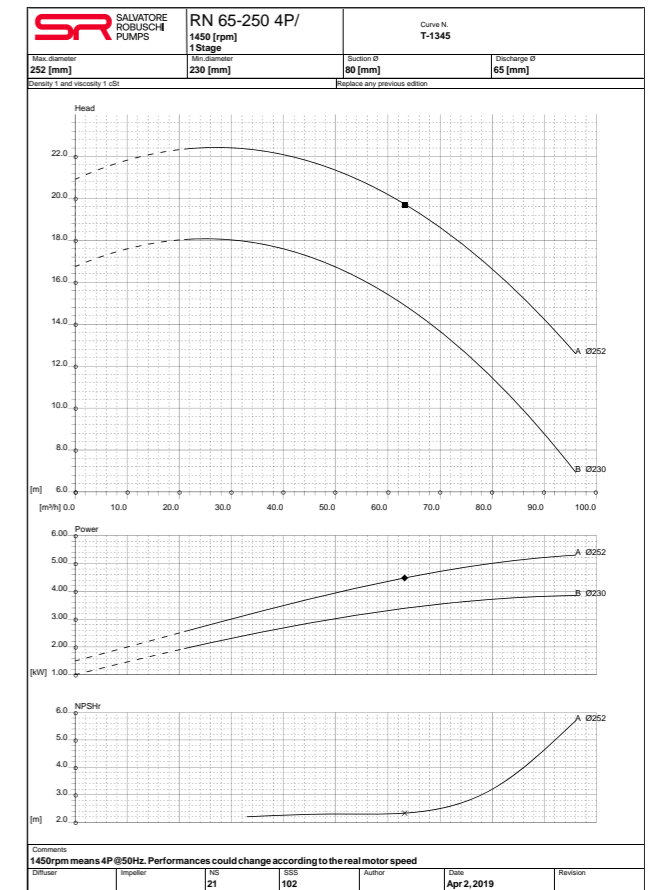
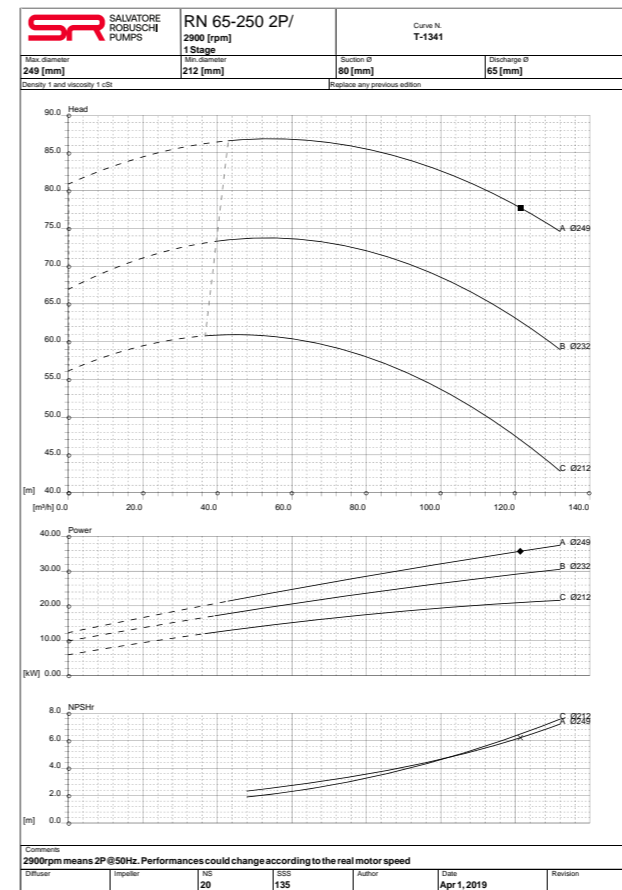
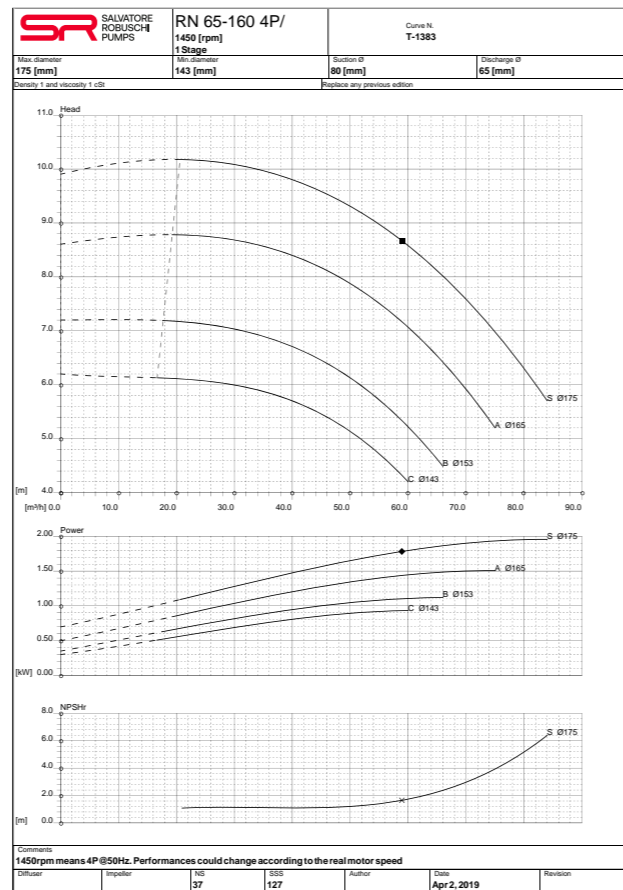
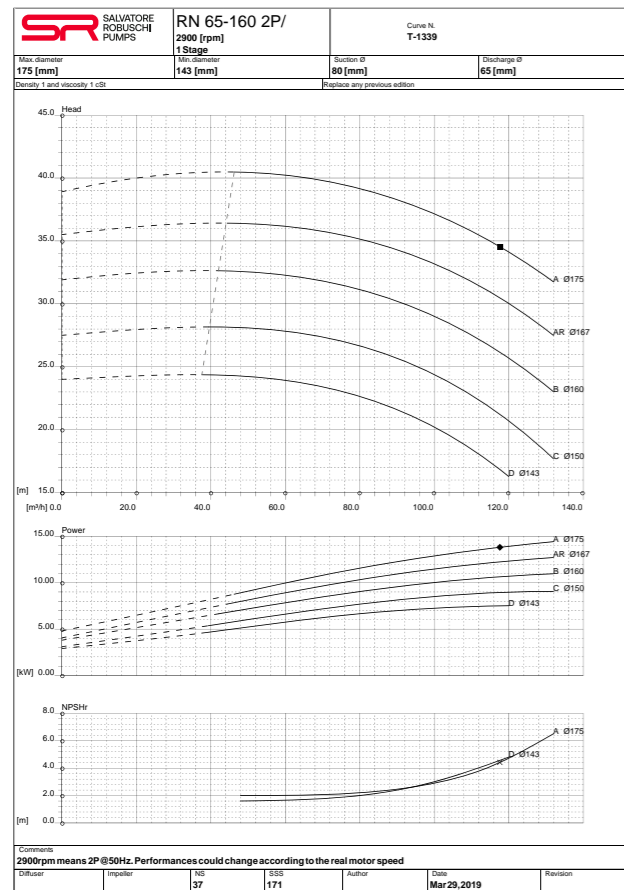
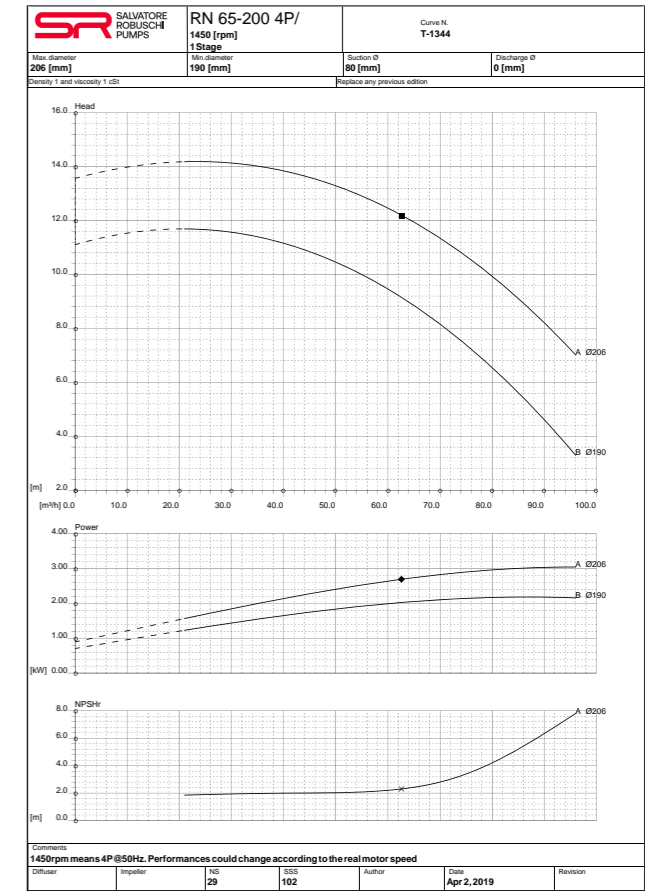
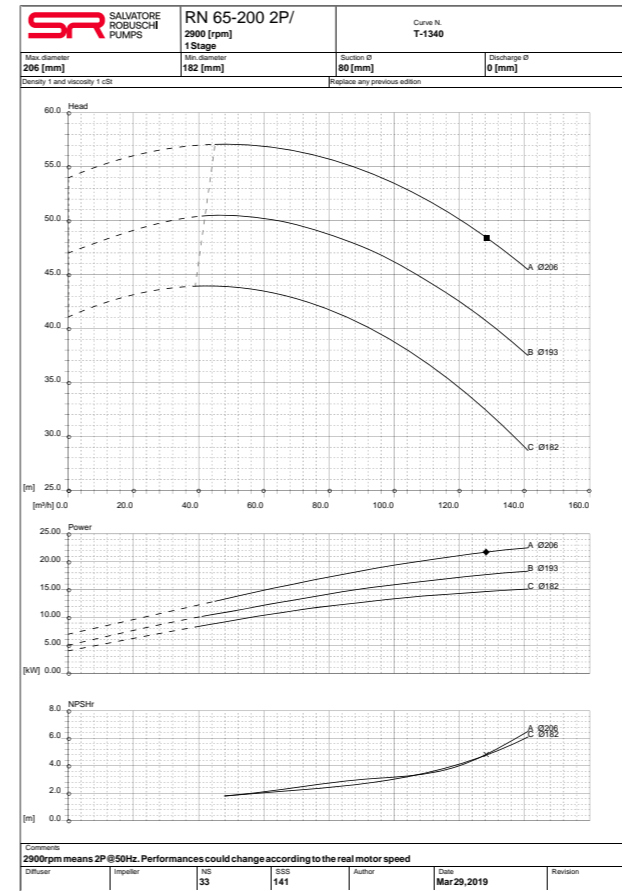
Curve prestazionali
Performance curves

Girante chiusa
Closed impeller



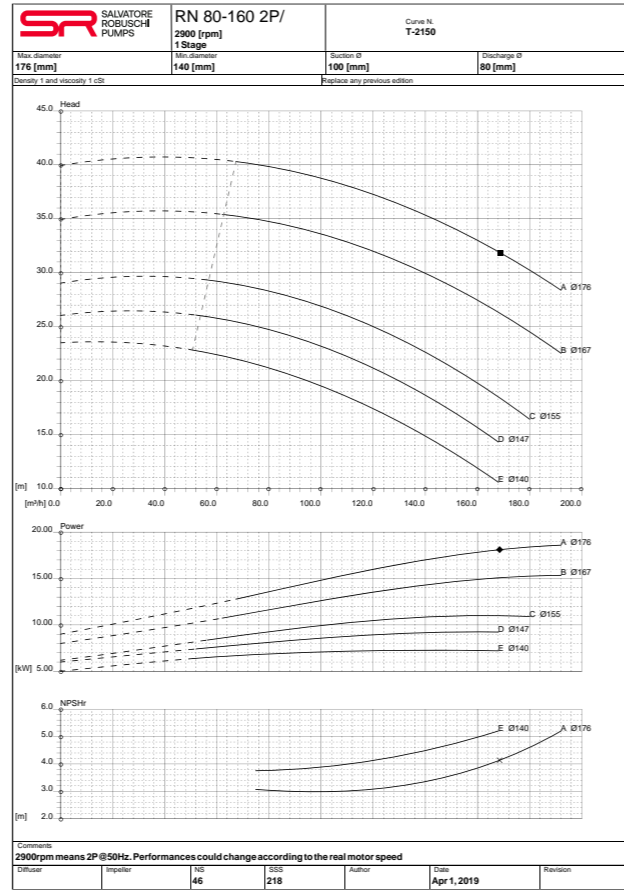
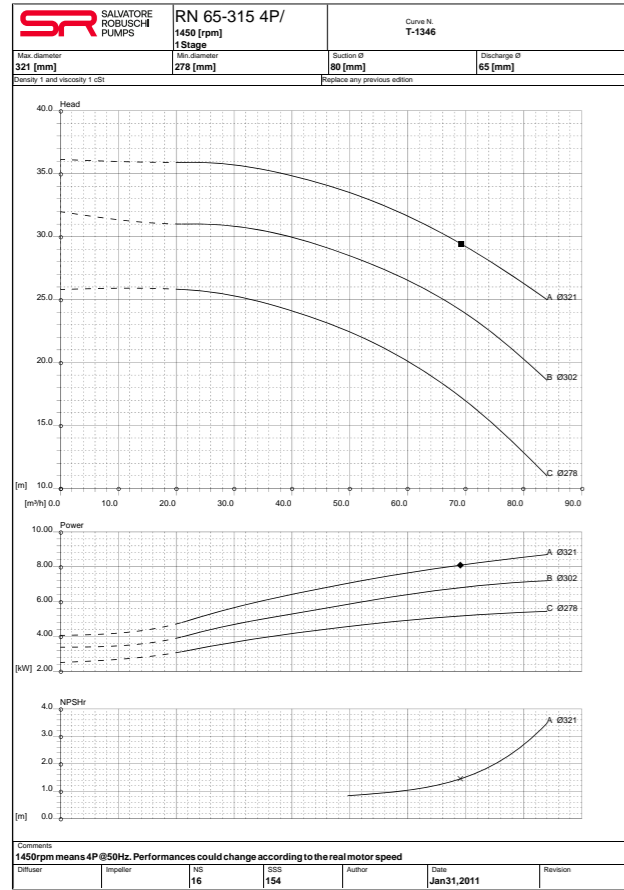
Curve prestazionali
Performance curves

Girante chiusa
Closed impeller



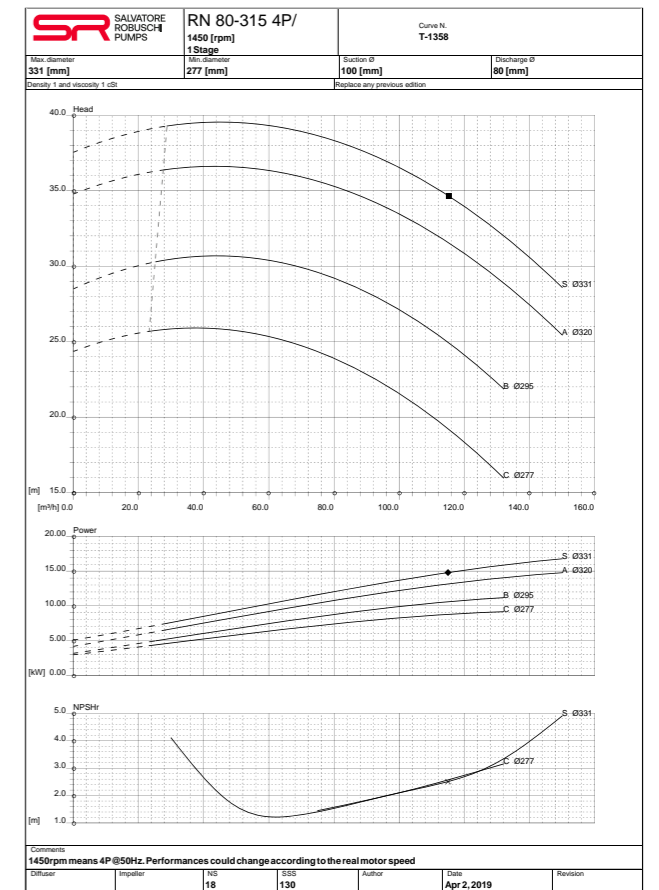
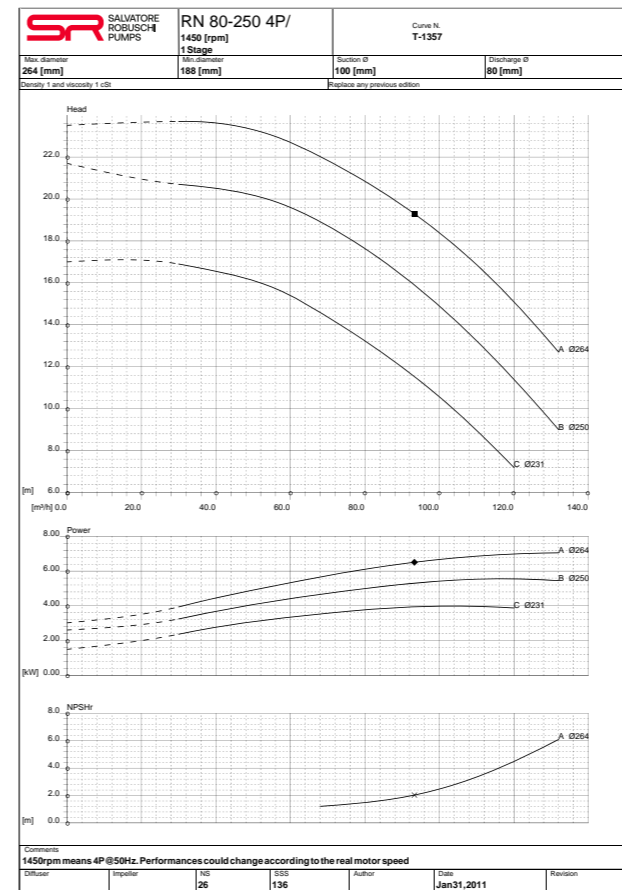
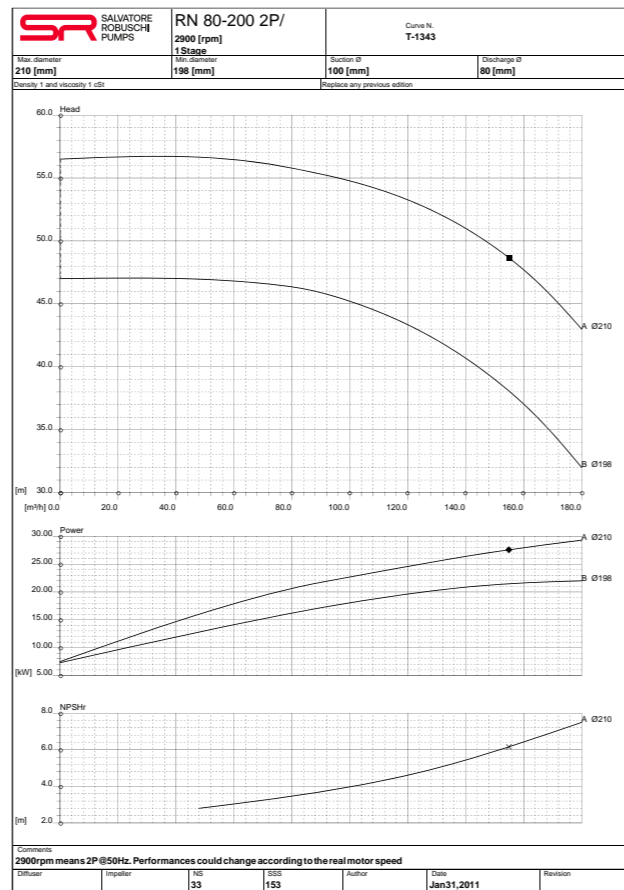
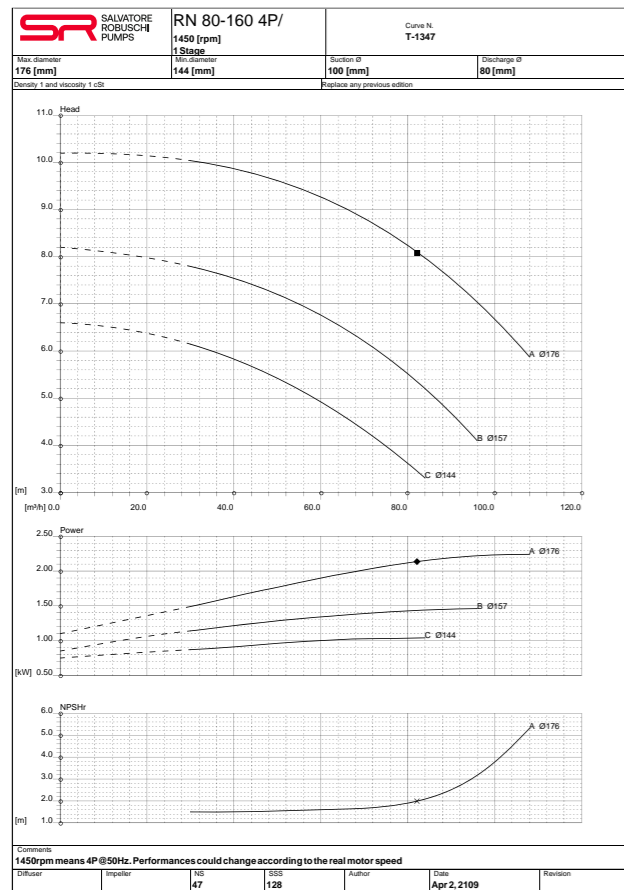
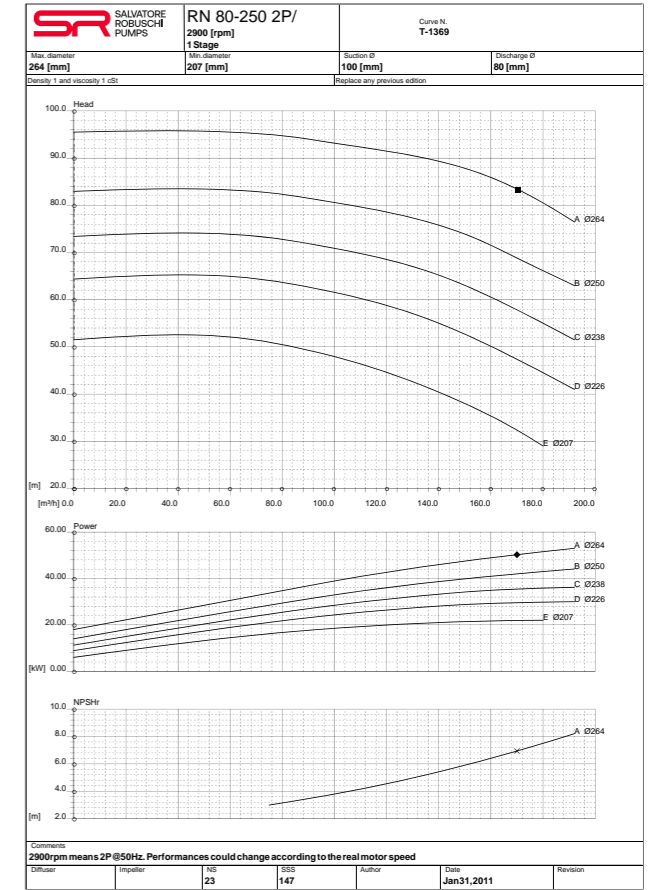
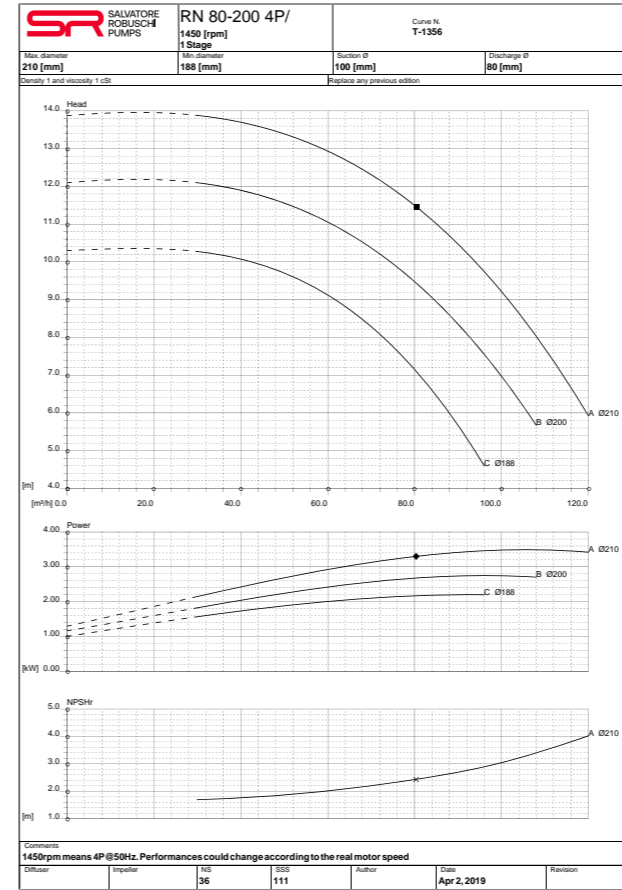
Curve prestazionali
Performance curves

Girante chiusa
Closed impeller



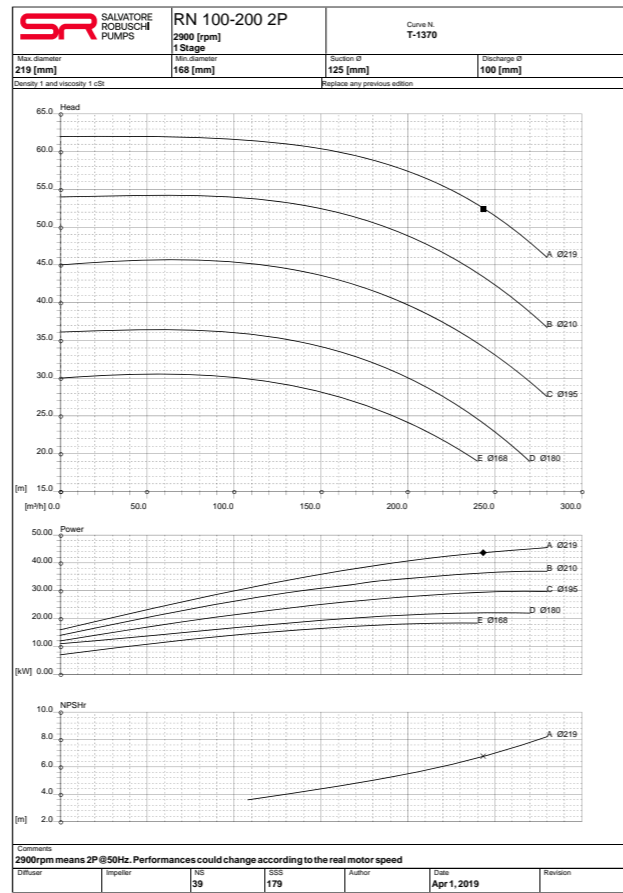
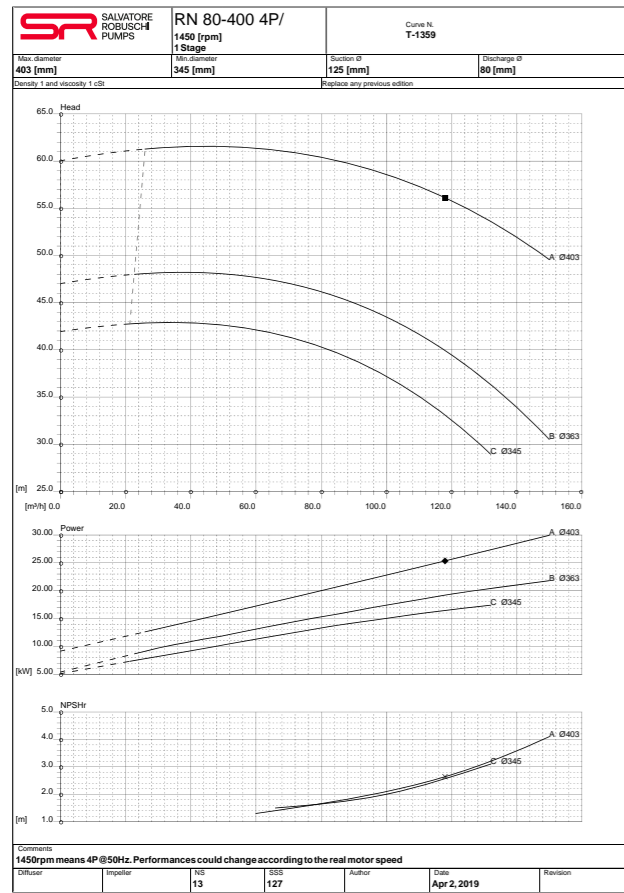
Curve prestazionali
Performance curves

Girante chiusa
Closed impeller



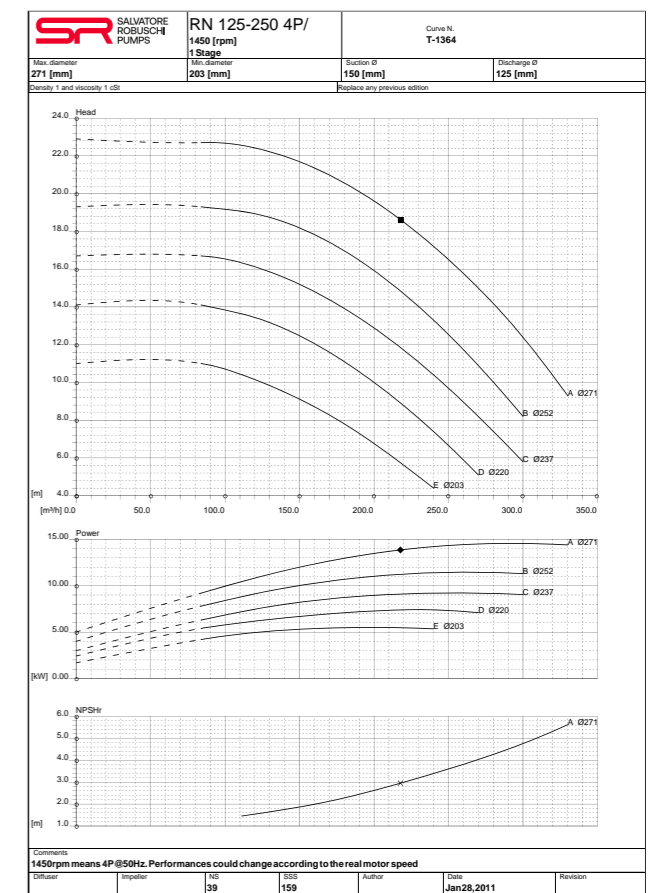
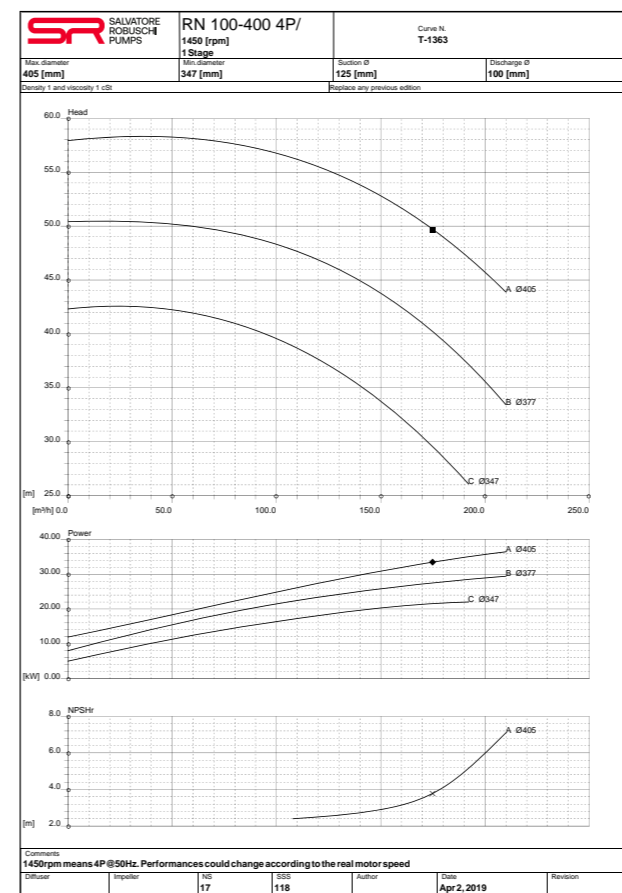
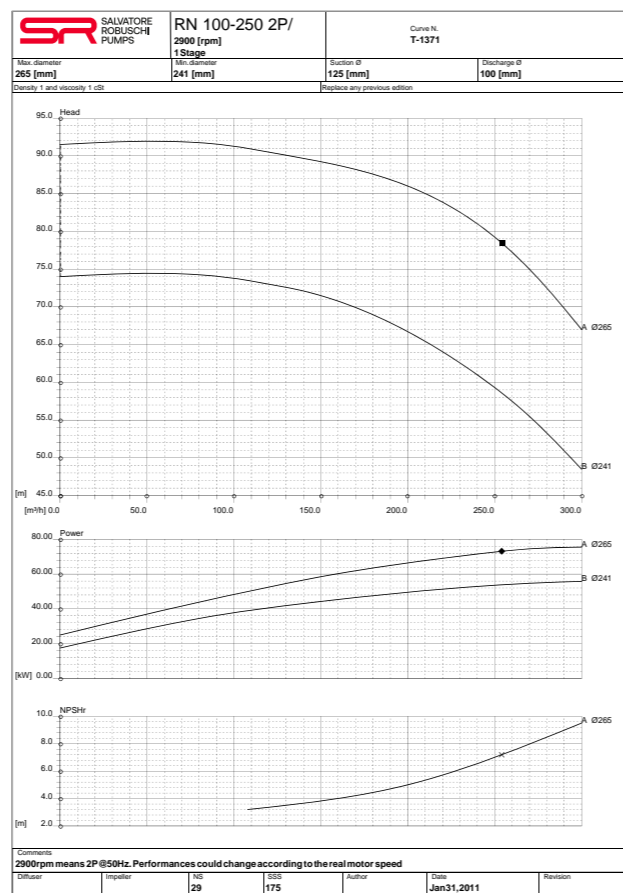
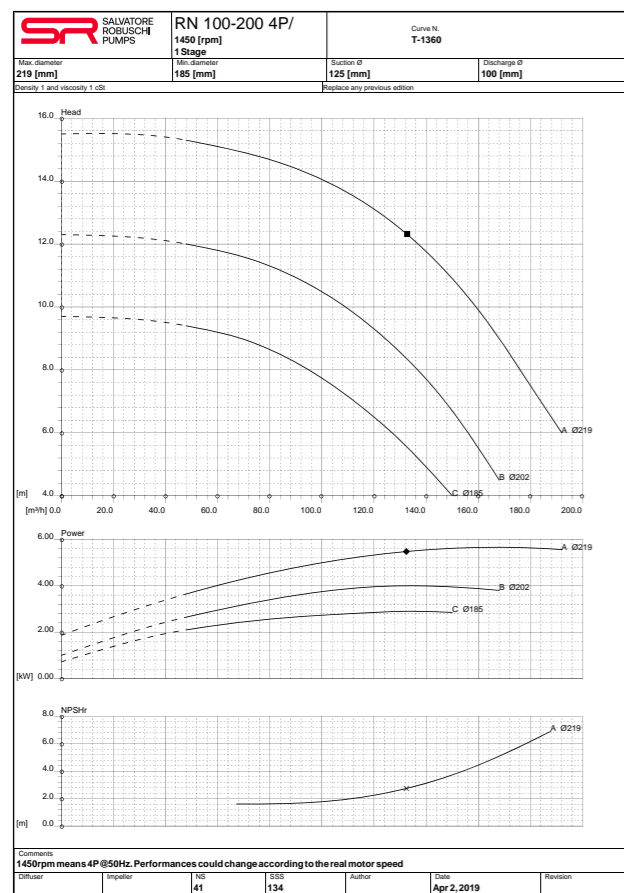
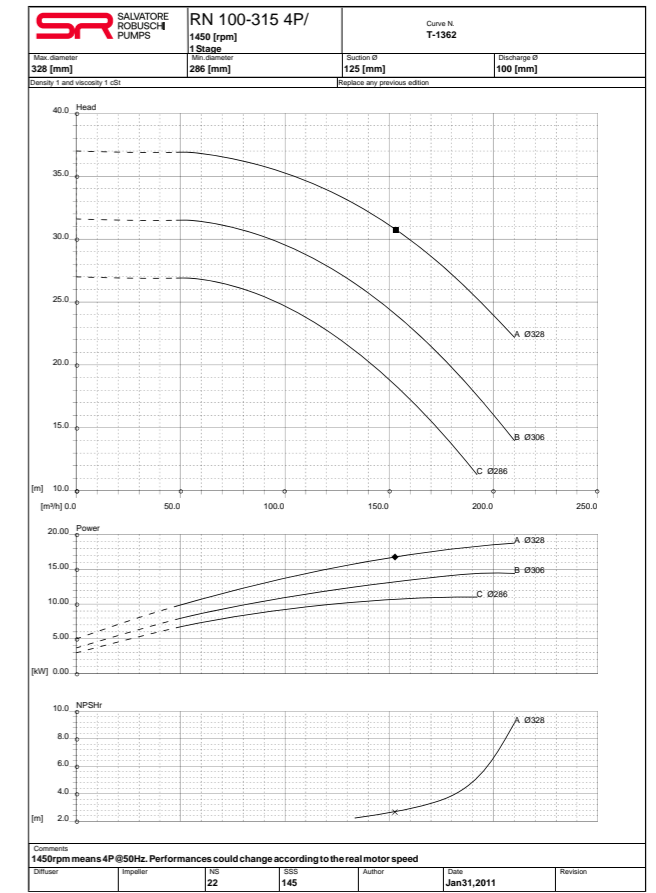
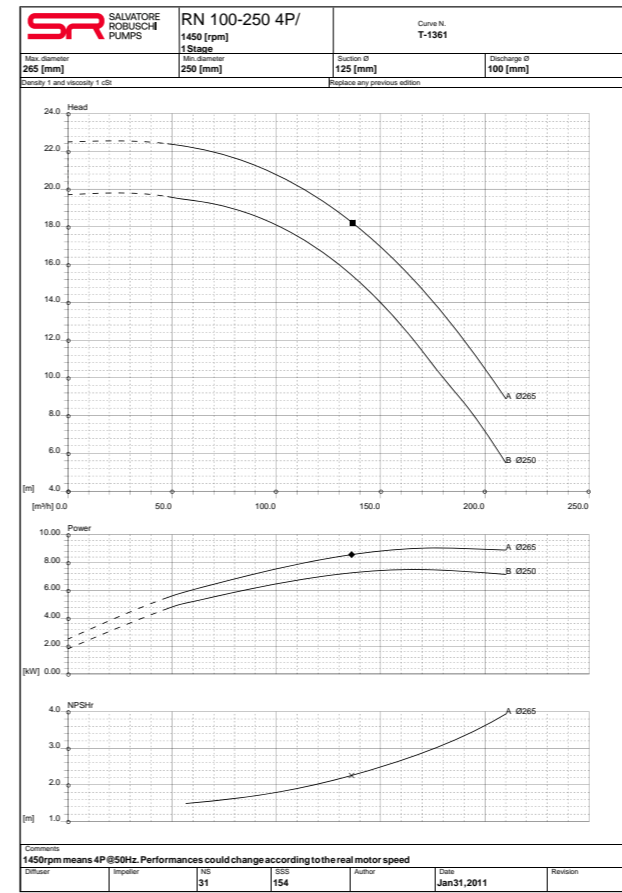
Curve prestazionali
Performance curves

Girante chiusa
Closed impeller



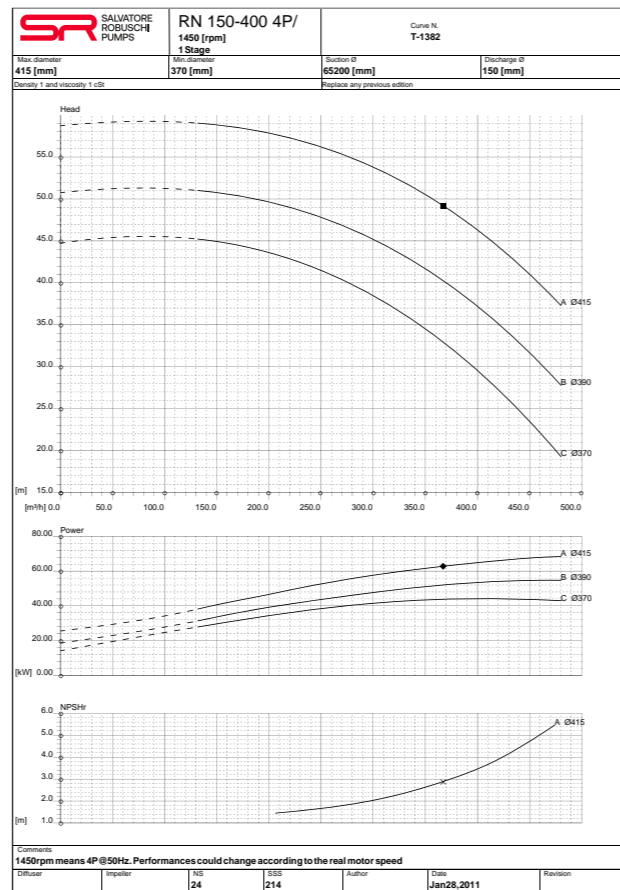
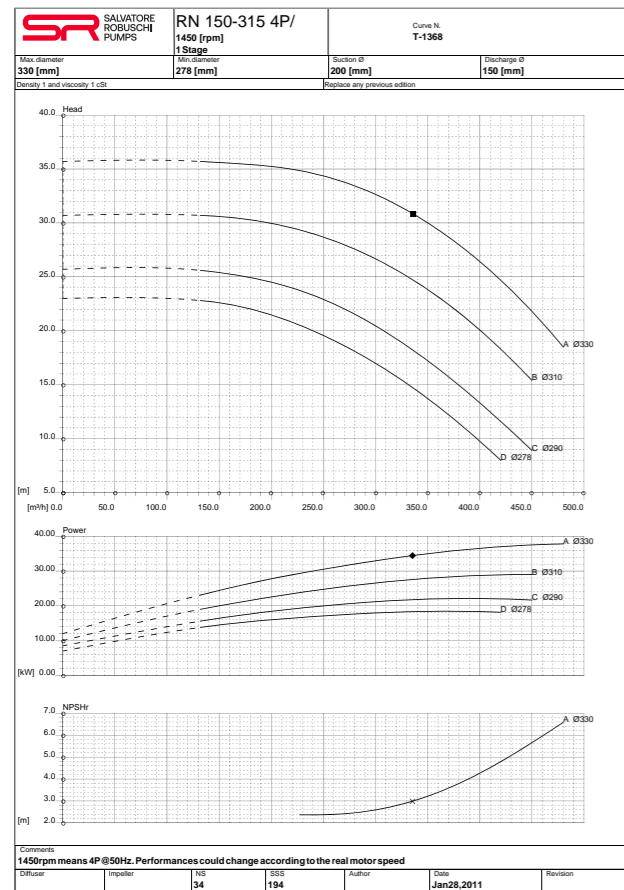
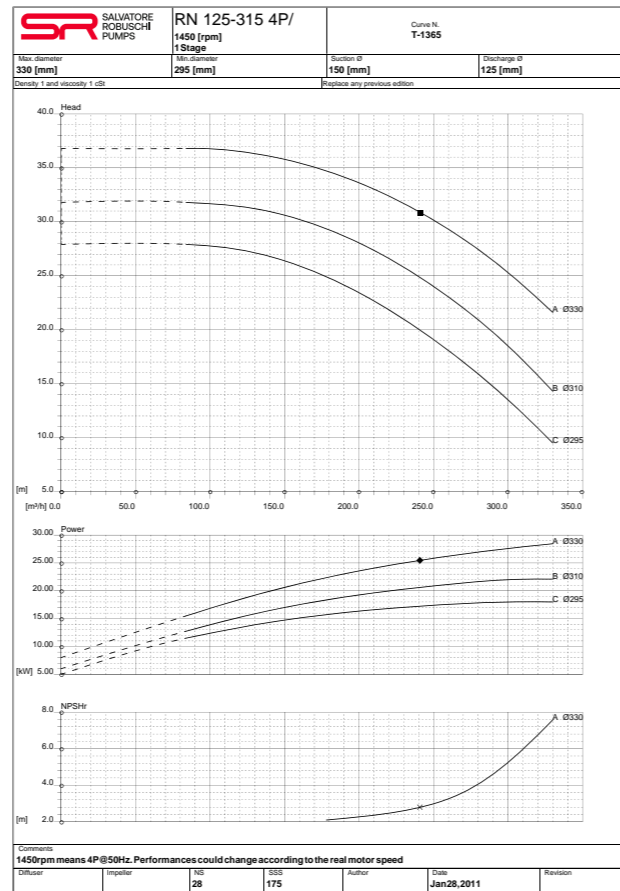
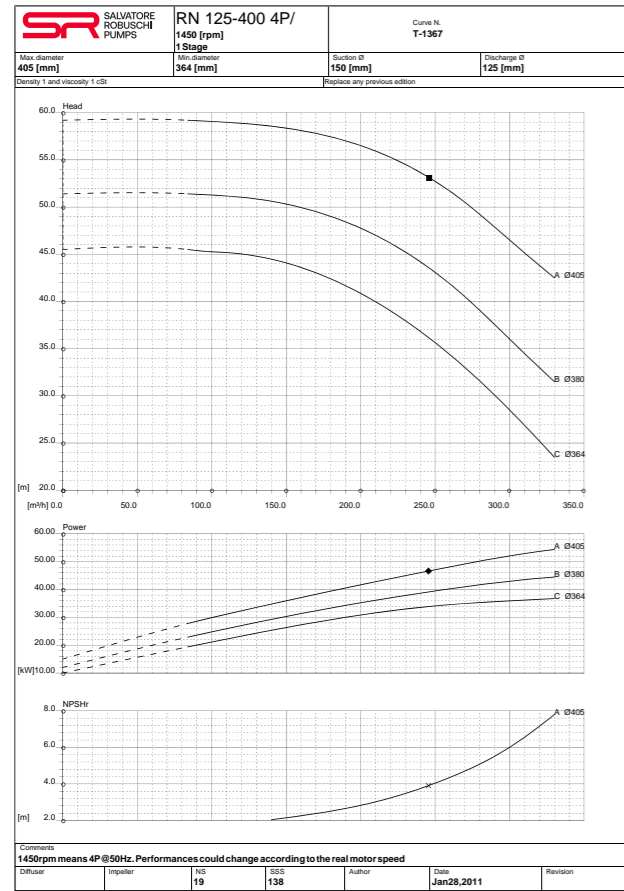
Campi di applicazione
Coverage chart

Girante chiusa
Closed impeller



Curve prestazionali
Performance curves

Girante chiusa
Closed impeller



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