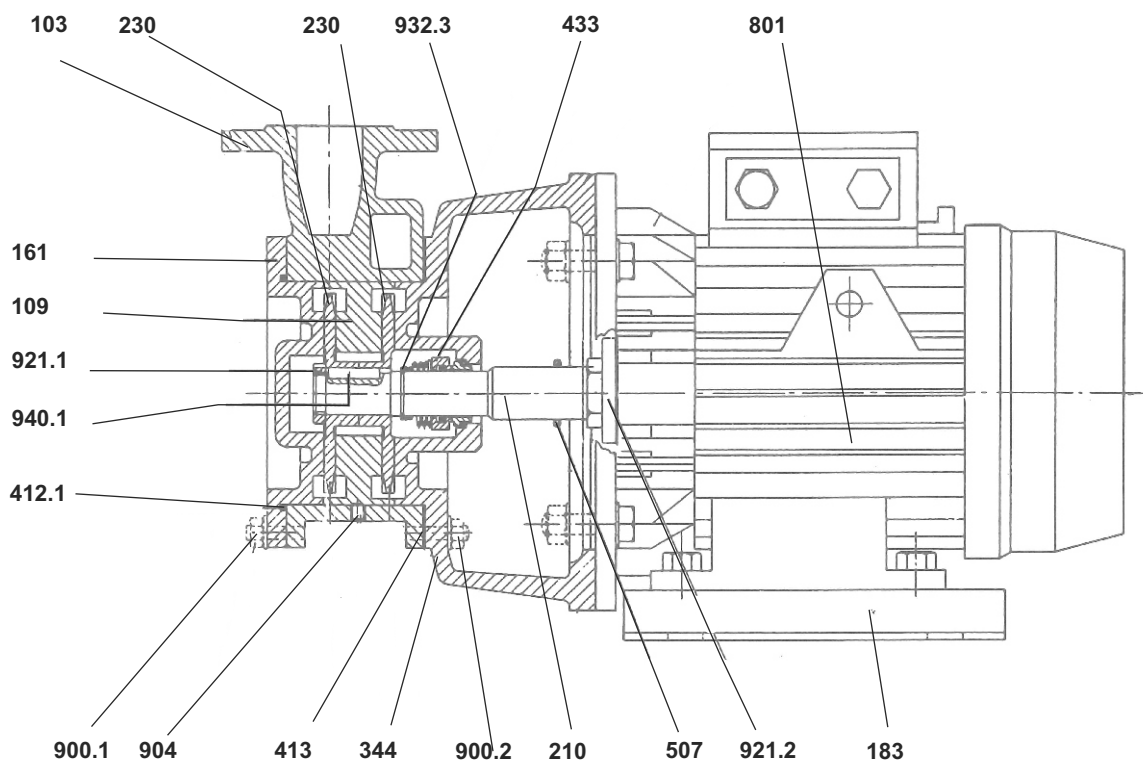
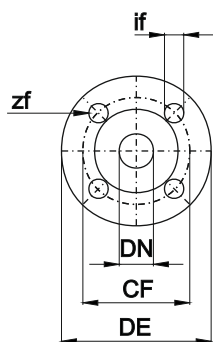
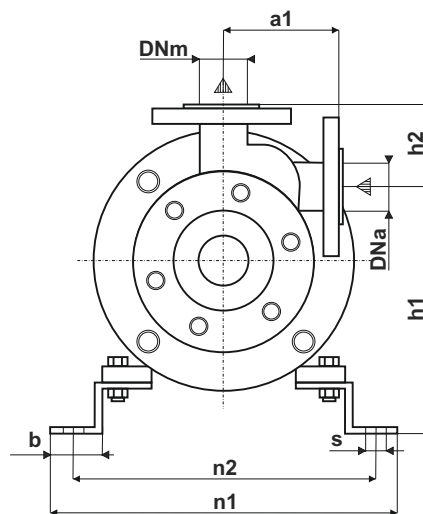
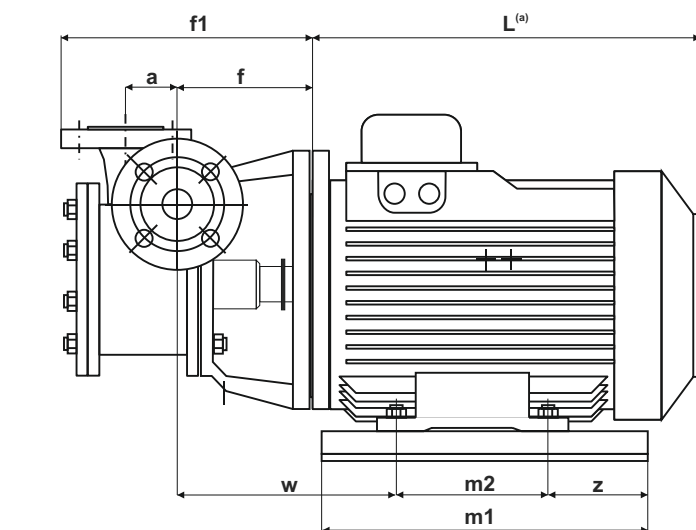




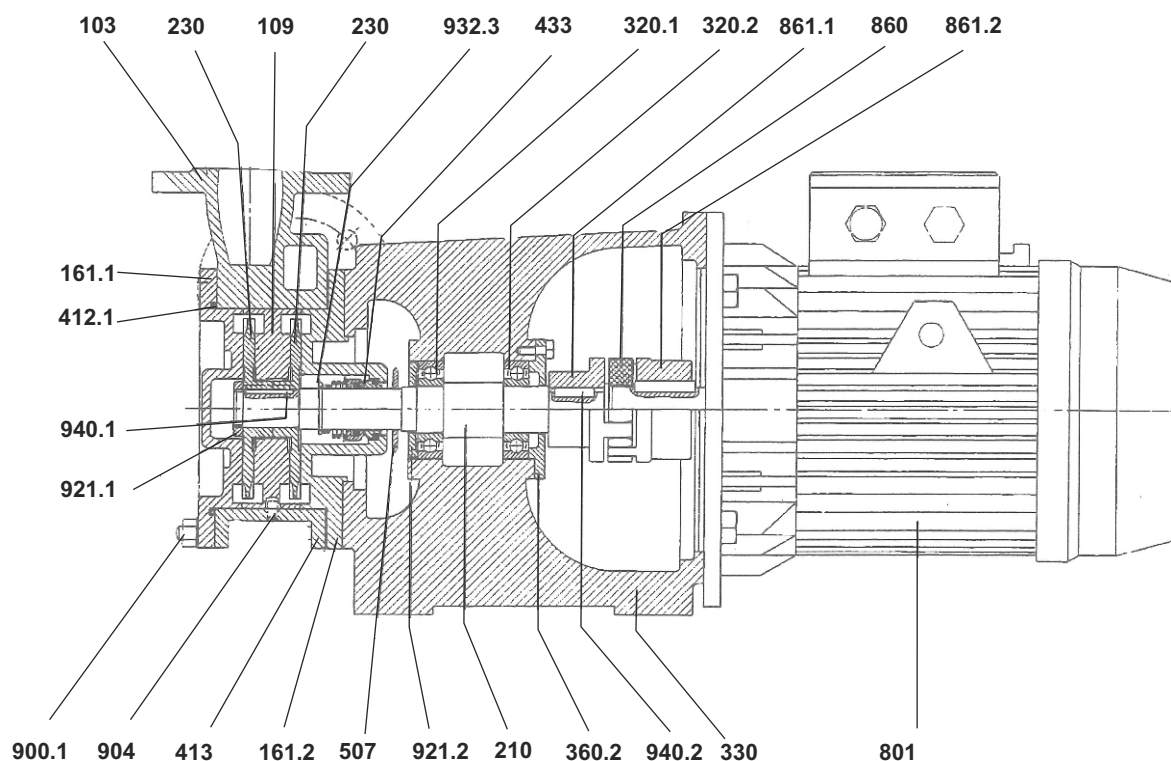
N.	DESCRIZIONE	DESCRIPTION
103	Corpo	Casing
109	Elemento diffusore	Interstage difuser
161	Coperchio del corpo	Casing cover
183	Piede di appoggio	Support foot
210	Albero	Shaft
230	Girante	Impeller
344	Lanterna motore	Bracket lantern
412.1	O-ring	O-ring
413	Guarnizione	Gasket
420	Anello di tenuta	Bearing cover seal
433	Tenuta Meccanica	Mechanical seal
507	Paraspruzzi	Deflector
801	Motore elettrico	Electric motor
900.1	Prigioniero con dado	Stud with nut
900.2	Prigioniero con dado	Stud with nut
904	Grano	Screw
921.1	Ghiera	Impeller nut
921.2	Ghiera cuscinetto	Bearing locking nut
932.3	Anello di sicurezza albero	Shaft circlip
940.1	Linguetta girante	Impeller key



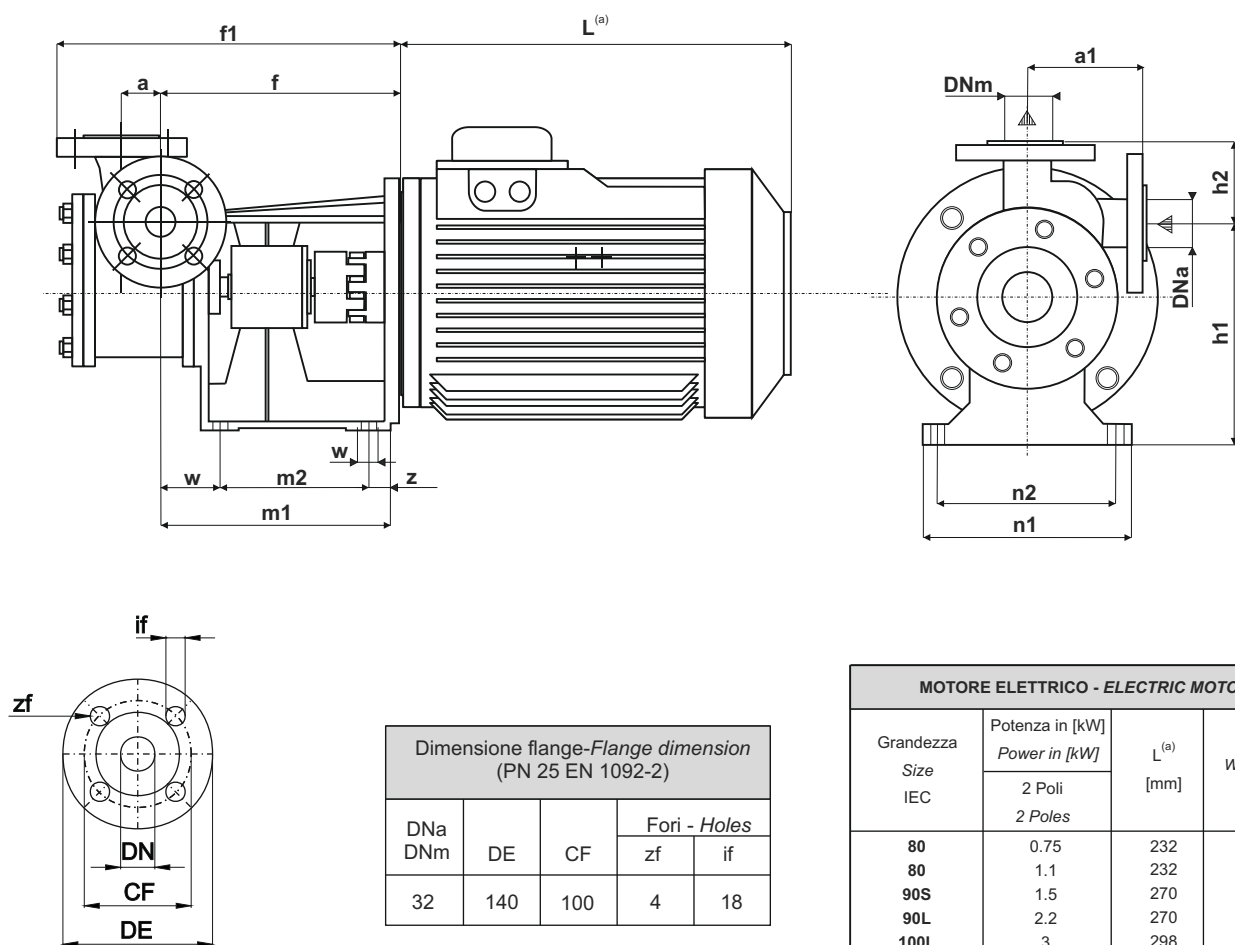
Dimensione flange-Flange dimension (PN 25 EN 1092-2)				
DNa DNm	DE	CF	Fori - Holes	
			zf	if
32	140	100	4	18

MOTORE ELETTRICO - ELECTRIC MOTOR			
Grandezza Size	Potenza in [kW] Power in [kW]	L ^(a) [mm]	Peso Weight ^(a) [kg]
	2 Poli 2 Poles		
80	0.75	232	9
80	1.1	232	10
90S	1.5	270	13
90L	2.2	270	16
100L	3	298	21
112M	4	312	30
132S	5.5	381	40

Pompa tipo <i>Pump size</i>	Motore Elettrico <i>Electric Motor</i> IEC	DIMENSIONI - <i>DIMENSIONS</i> [mm]																Peso ^(a)
		Pompa - <i>Pumps</i>																<i>Weight</i>
		DNa	DNm	a	a1	f	f1	h1	h2	m1	m2	n1	n2	z	s	b	w	kg
13	90L	32	32	30	127	119	234	185	85	215	160	180	204	47	10	20	148	34
14	100L	32	32	30	127	122	247	205	85	215	160	195	234	31	10	21	131	44
15	112M	32	32	30	127	122	233	205	85	215	160	195	234	31	10	21	131	44



N.	DESCRIZIONE	DESCRIPTION
103	Corpo	Casing
109	Elemento diffusore	Interstage difuser
161.1	Coperchio del corpo l.c.	Casing cover D.S.
161.2	Coperchio del corpo l.o.c.	Casing cover N.D.S
210	Albero	Shaft
230	Girante	Impeller
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
360.2	Coperchio cuscinetto l.c.	Bearing cover D.S.
412.1	O-ring	O-ring
413	Guarnizione	Gasket
433	Tenuta Meccanica	Mechanical seal
507	Paraspruzzi	Deflector
545	Bronzina	Bearing bush
801	Motore elettrico	Electric motor
860	Parastrappi	Intermediate coupling
861.1	Semigiunto lato pompa	Half coupling pump side
861.2	Semigiunto lato motore	Half coupling motor side
900.1	Prigioniero con dado	Stud with nut
904	Grano	Screw
921.1	Ghiera	Impeller nut
921.2	Ghiera cuscinetto	Bearing locking nut
932.3	Anello di sicurezza albero	Shaft circlip
940.1	Linguetta girante	Impeller key
940.2	Linguetta giunto	Coupling key



MOTORE ELETTRICO - ELECTRIC MOTOR			
Grandezza Size IEC	Potenza in [kW] Power in [kW]	L ^(a) [mm]	Peso Weight ^(a) [kg]
	2 Poli 2 Poles		
80	0.75	232	9
80	1.1	232	10
90S	1.5	270	13
90L	2.2	270	16
100L	3	298	21
112M	4	312	30
132S	5.5	381	40

Pompa tipo <i>Pump size</i>	Motore Elettrico <i>Electric Motor</i> UNEL-MEC	DIMENSIONI - <i>DIMENSIONS</i> [mm]															Peso ^(a)
		Pompa - <i>Pumps</i>															<i>Weight</i>
		DNa	DNm	a	a1	f	f1	h1	h2	m1	m2	n1	n2	z	s	w	kg
13	90L	32	32	30	127	290	360	185	85	215	160	180	160	33	16	60	39
14	100L	32	32	30	127	290	360	205	85	215	160	195	175	35	16	65	49
15	112M	32	32	30	127	290	360	205	85	215	160	195	175	35	16	65	58
17	112M	32	32	30	127	290	360	205	85	215	160	195	175	35	16	65	70