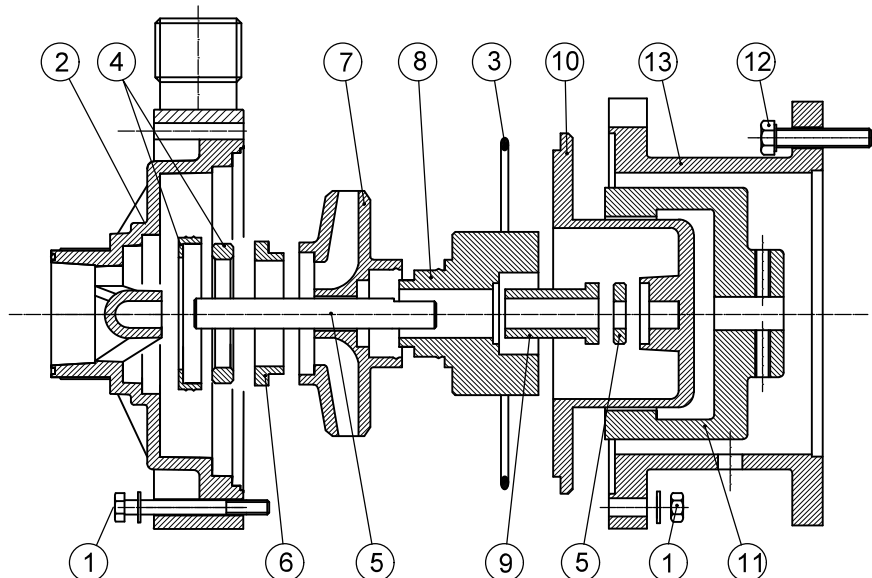


FEATURES/CARATTERISTICHE

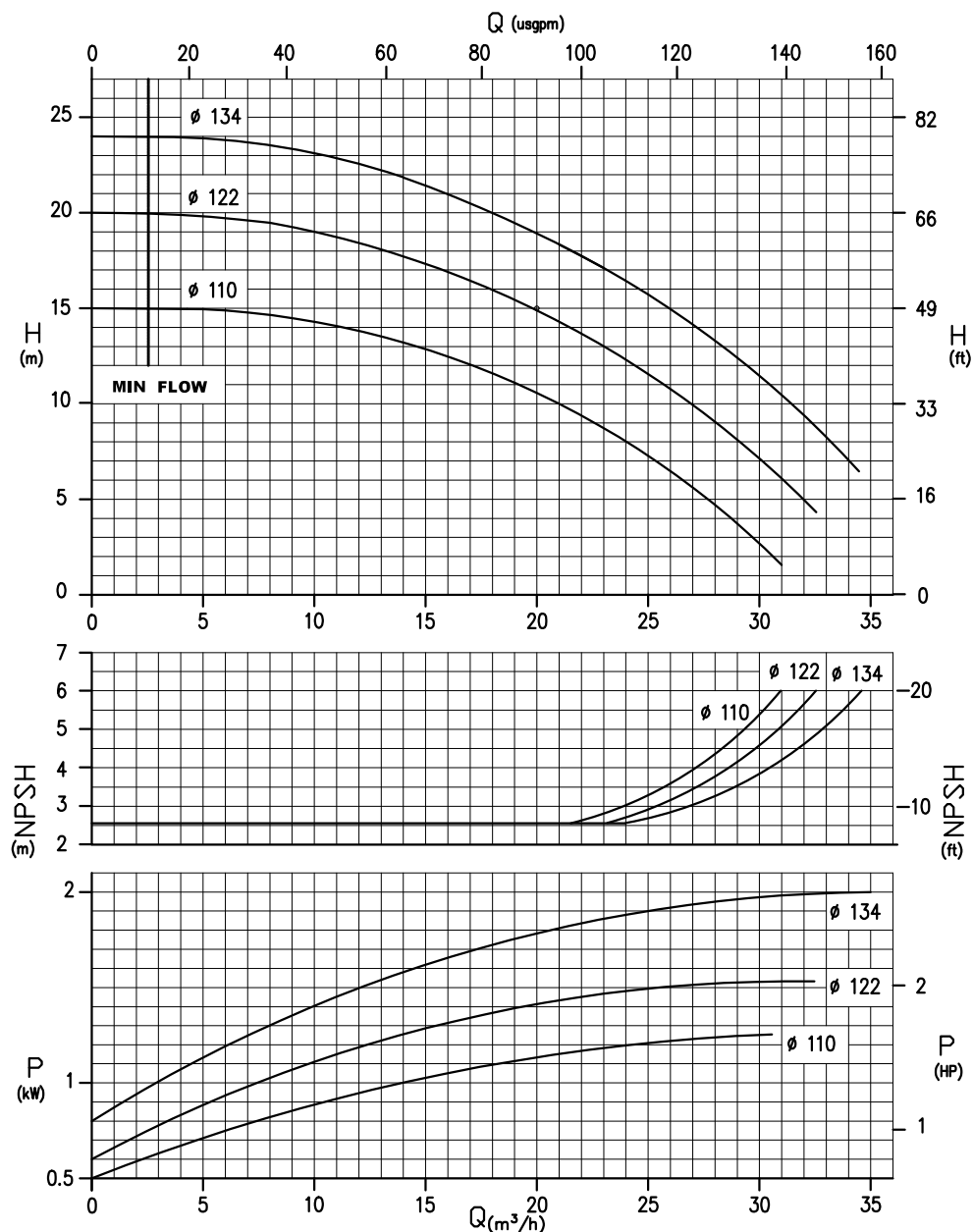
Materials available/Materiali disponibili:	PP; PVDF
Max flow/Portata massima:	35 m ³ /h
Max head/Prevalenza massima:	24 m
Max temperature/Temperatura massima:	PP 60°C; PVDF 90°C
Max viscosity/Viscosità massima:	200 cSt
Pressure rating/Pressione nominale massima:	NP/PN 6 @ 20°C
Pump weight/Peso pompa:	PP: 8.0 Kg; PVDF: 8.9 Kg
Motor weight/Peso motore (approx.):	2.2 kW: 13 Kg 3.0 kW: 23 Kg 4.0 kW: 31 Kg

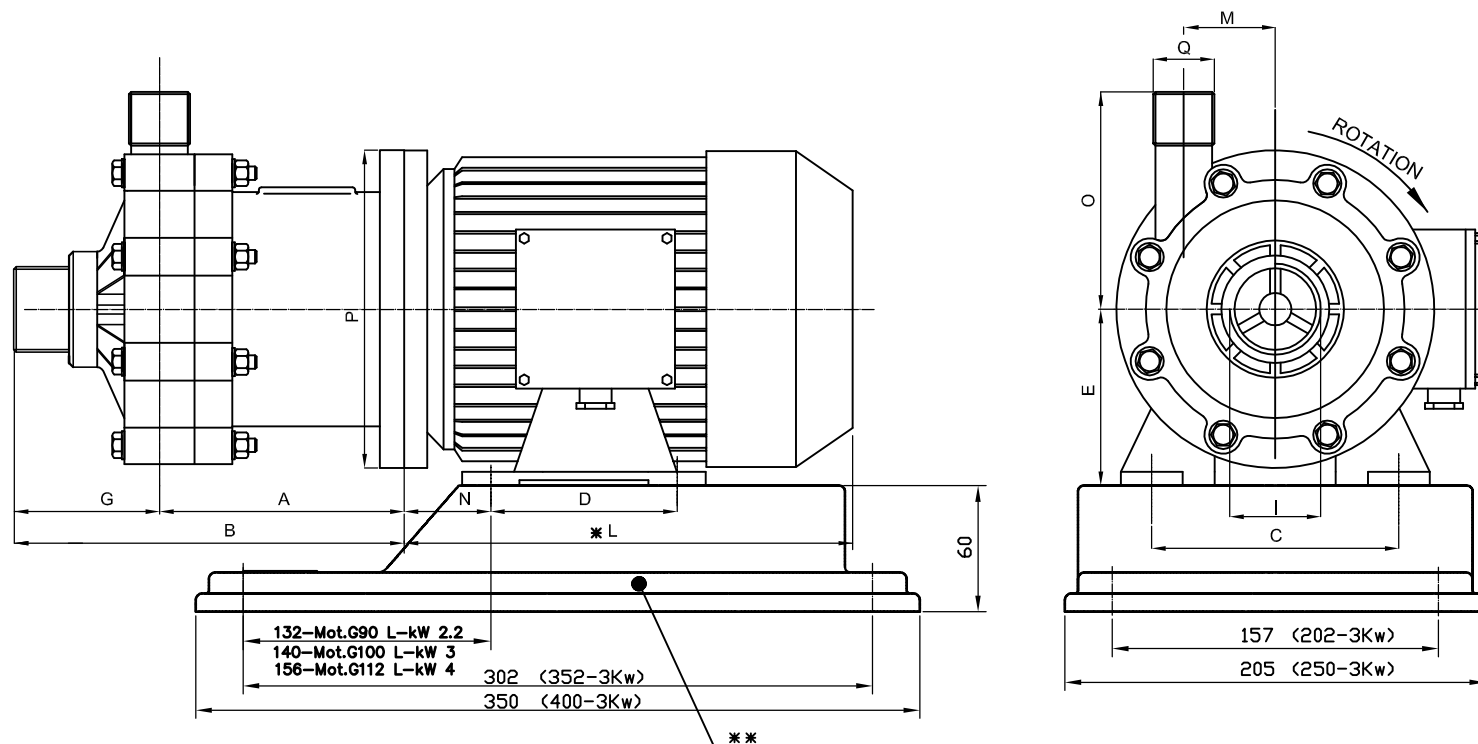
SECTION AND PARTS LIST/SEZIONE E LISTA PARTI



POS.	1	2	3	4	5	6	7	8	9	10	11	12	13
PART DESCR.	SET SCREWS	FRONT CASING	O-RING	CASING THRUST BUSH	SHAFT+ RING	IMPELLER THRUST BEARING	IMPELLER	INT. MAGNET	BEARING	REAR CASING	EXT. MAGNET	SET SCREWS	BRACKET
MATERIALS	AlSi304	PP+CF PVDF+CF	EPDM VITON	Al2O3 EPDM VITON	Al2O3	PTFEC	PP PVDF	PP PVDF NdFeB	PTFEC	PP+CF PVDF+CF	Fe NdFeB	AlSi304	PP

CURVES/CURVE 50HZ-2900 RPM

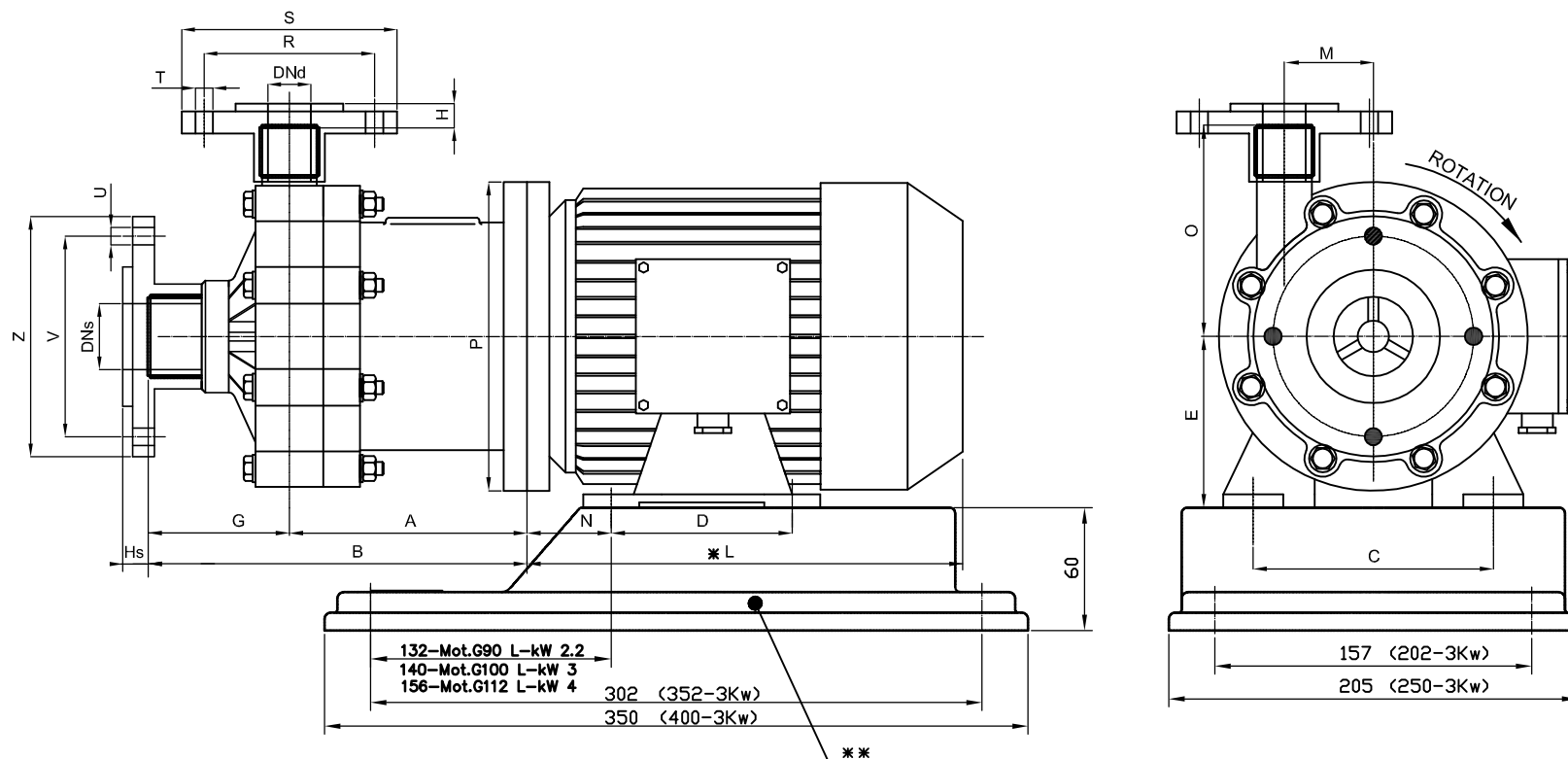




PUMP TYPE	MOTOR FLANGE B3-B5	POT. Kw	DIMENSIONS - mm -												
			A	B	C	D	E	G	I	*L	M	N	O	P	Q
HTM 31	G 90 L	2.2	183	274	140	125	90	91	2 1/2" MALE	280	66	56	140	200	2" MALE
HTM 31	G 100 L	3	203	294	160	140	100	91	2 1/2" MALE	315	66	63	140	250	2" MALE
HTM 31	G 112 M	4	203	294	190	140	112	91	2 1/2" MALE	325	66	70	140	250	2" MALE

* Different according to the manufacturer / Diverso a seconda del fornitore

** OPTIONAL-UPON REQUEST/SU RICHIESTA: Baseplate/Piede d'appoggio - Flanges/Flange



PUMP TYPE	MOTOR FLANGE B3-B5	POT. Kw	DIMENSIONS - mm -													FLANGES DIN PN 10-DIMENSIONS - mm -							
			A	B	C	D	E	Hs	G	H	*L	M	N	O	P	R	S	T	U	V	Z	DNs	DNd
HTM 31	G 90 L	2.2	183	274	140	125	90	14	91	13	280	66	56	140	200	125	168	18	18	145	188	65	50
HTM 31	G 100 L	3	203	294	160	140	100	14	91	13	315	66	63	140	250	125	168	18	18	145	188	65	50
HTM 31	G 112 M	4	203	294	190	140	112	14	91	13	325	66	70	140	250	125	168	18	18	145	188	65	50

* Different according to the manufacturer / Diverso a seconda del fornitore
 ** OPTIONAL-UPON REQUEST/SU RICHIESTA: Baseplate/Piede d'appoggio

All data stated are an indication and are liable to change without notice / Tutti i dati sono indicativi e possono variare senza preavviso