

HTM SS 316 PUMPS

Metallic mag drive centrifugal pumps

POMPE HTM SS 316

Pompe centrifughe a trascinamento magnetico in acciaio Inox



FEATURES

- MATERIALS IN CONTACT WITH THE LIQUID: STAINLESS STEEL AISI 316 / EPDM / VITON / CARBON / CARBON / PTFE;
- HASTELLOY C276 SHAFT;
- MAXIMUM TEMPERATURE: 160° C;
- MAX VISCOSITY: 200 cSt;
- PRESSURE RATING NP 10 AT 20°C.

STANDARD:

- THREADED IN AND OUTLET CONNECTION.

OPTIONAL:

- DRY RUN PROTECTOR;
- ATEX EXECUTION;
- FLANGE CONNECTION;
- QUICK CONNECTING DEVICE;
- OTHER VOLTAGES / 60 Hz;
- EXPLOSION PROOF MOTOR;
- 1450 rpm MOTOR;
- OVERLOAD SWITCH;
- SUCTION STRAINER.

CARATTERISTICHE

- MATERIALI A CONTATTO CON IL LIQUIDO: ACCIAIO INOX AISI 316 / EPDM / VITON / GRAFITE / PTFE;
- ALBERO HSTELLOY C 276;
- TEMPERATURA MAX DI ESERCIZIO: 160° C;
- VISCOSITÀ MASSIMA: 200 cSt;
- PRESSIONE NOMINALE MASSIMA PN 10 A 20°C.

STANDARD:

- ASPIRAZIONE E MANDATA FILETTATI.

OPTIONAL:

- PROTEZIONE CONTRO LA MARCIA A SECCO;
- VERSIONE ATEX;
- CONNESSIONI FLANGIATE;
- ATTACCHI RAPIDI;
- DIFFERENTI VOLTAGGI / 60 Hz;
- MOTORI ANTIDEFLAGRANTI;
- MOTORI 4 POLI (1450 rpm);
- PROTEZIONE SOVRACCARICO;
- FILTRO A CESTELLO IN ASPIRAZIONE.

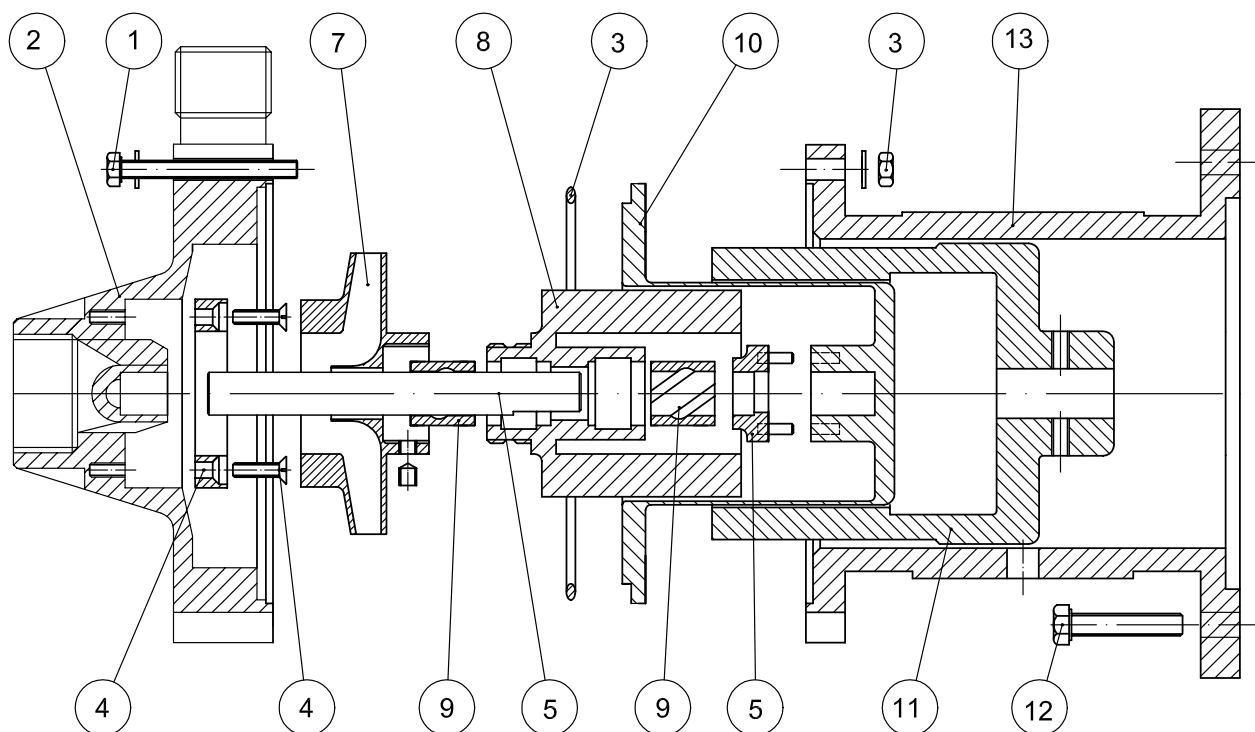
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HTM 6 - 10 - 15 - 31 SS 316

SECTION AND PART LISTS / SEZIONE E LISTA PARTI

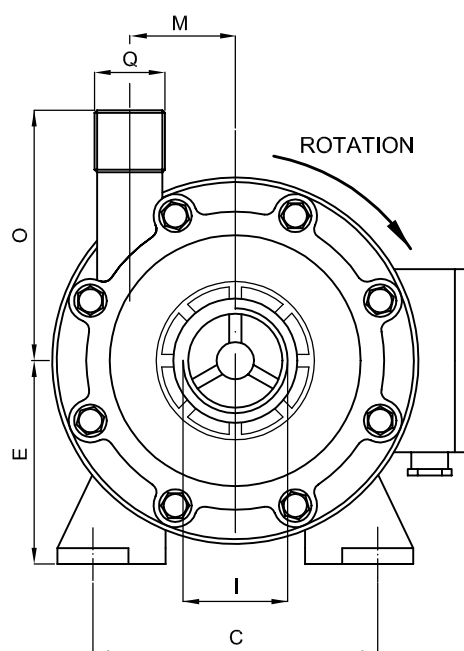
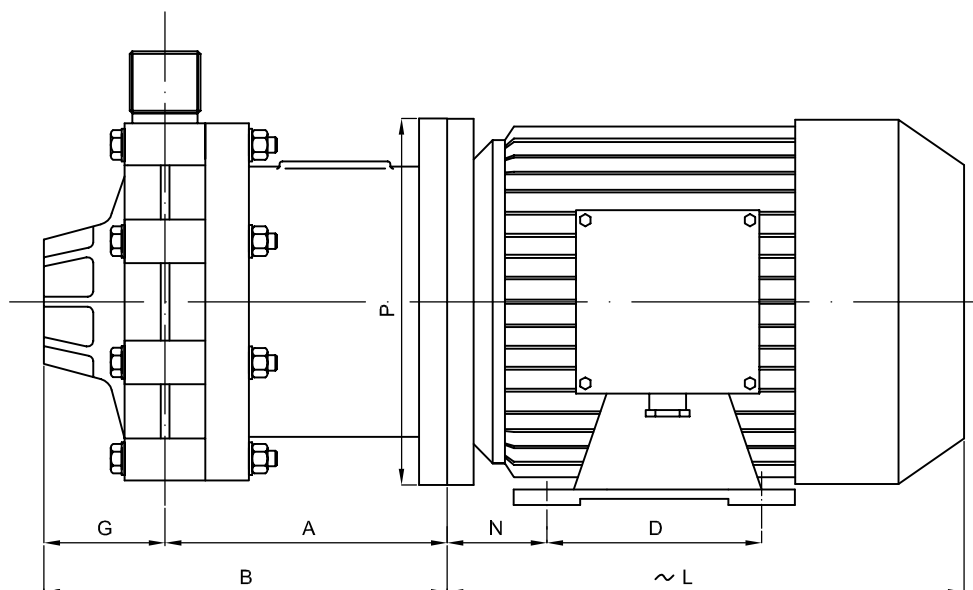


POS.	1	2	3	4	5	7
DESCRIPTION	SET SCREWS	FRONT CASING	O-RING	CASING THRUST BUSH	SHAFT + RING	IMPELLER
DESCRIZIONE	SERIE VITI	CORPO POMPA	O-RING	ANELLO REGGISPINTA	ALBERO + ANELLO	GIRANTE
MATERIALS MATERIALI	A2	AISI 316	VITON	PTFEC CARBON	HC 276 + AISI 316	AISI 316

POS.	8	9	10	11	12	13
DESCRIPTION	INTERNAL MAGNET	SHAFT SLEEVE	REAR CASING	EXTERNAL MAGNET	SCREW	BRACKET
DESCRIZIONE	MAGNETE INTERNO	BOCCOLE	BICCHIERE	MAGNETE ESTERNO	VITE	LANTERNA
MATERIALS MATERIALI	AISI 316	PTFEC CARBON	AISI 316	CARBON STEEL	A2	ALLUMINIUM

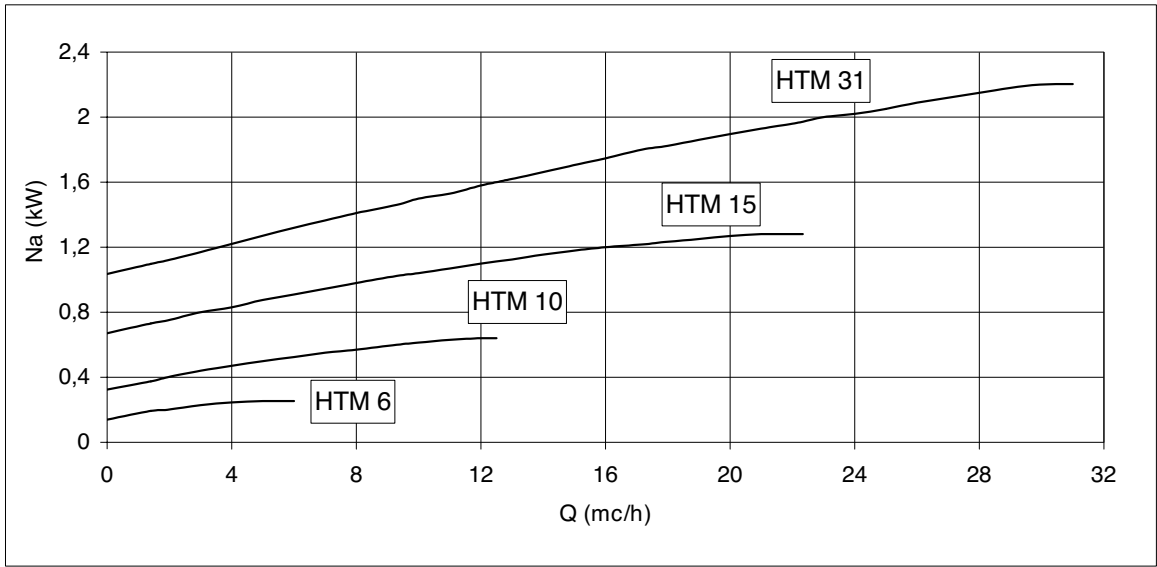
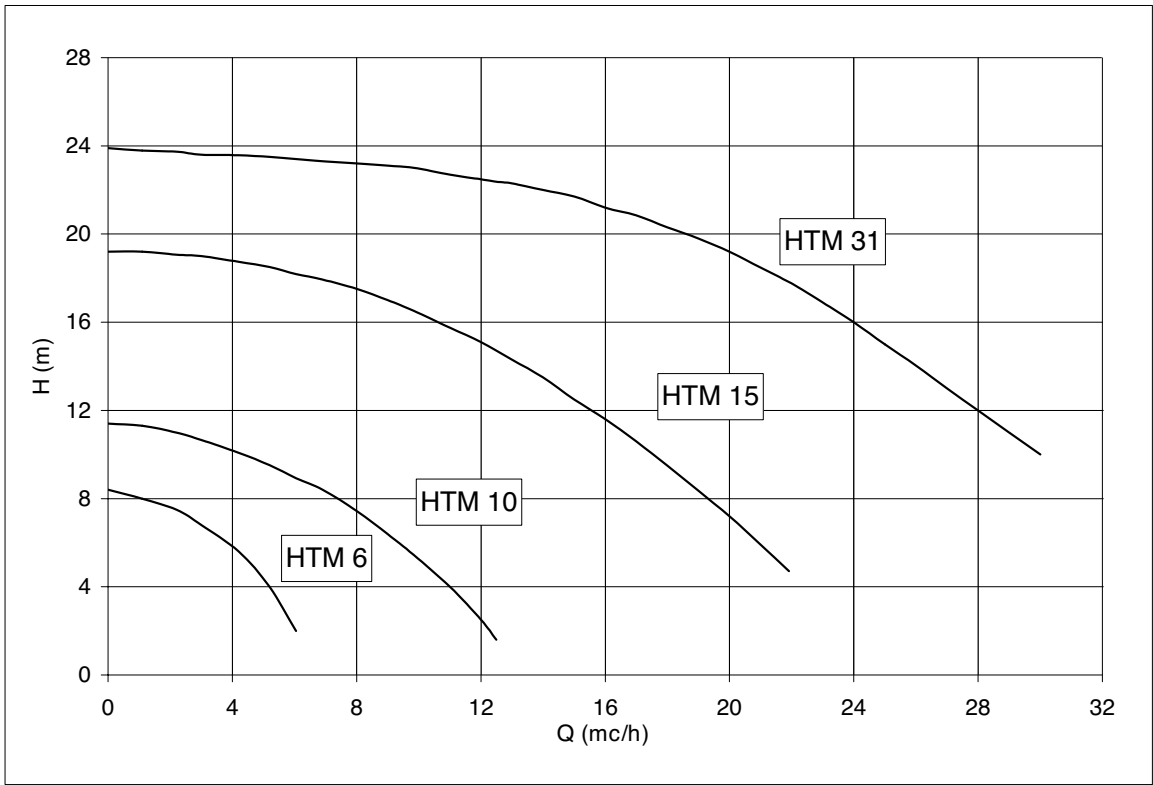
HTM 6 - 10 SS 316

DIMENSIONS / DIMENSIONI D'INGOMBRO



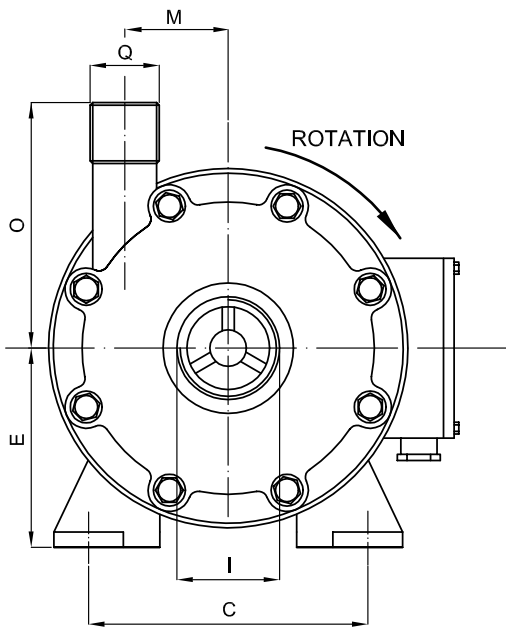
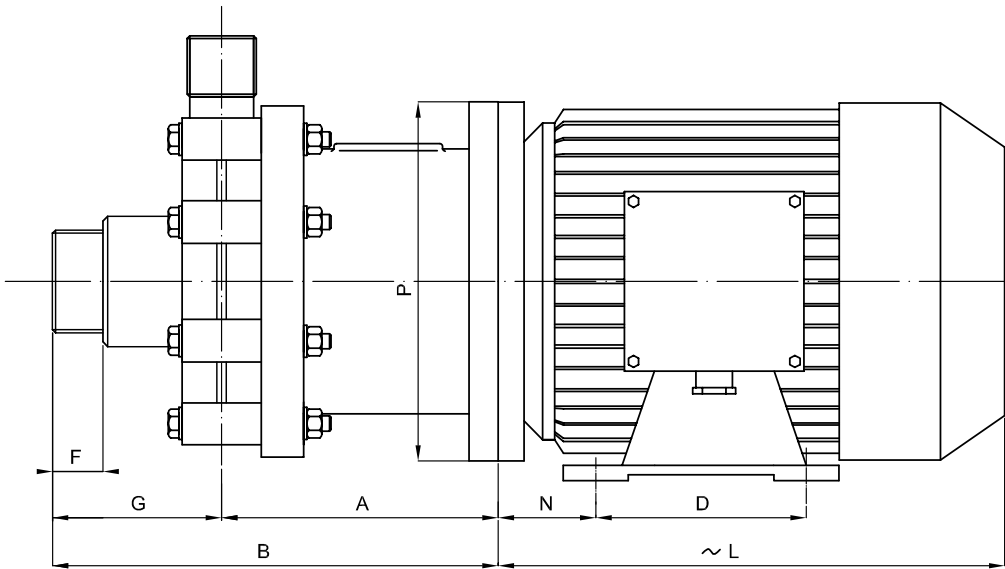
PUMP TYPE MODELLO POMPA	MOTOR FLANGE FLANGE MOTORE B3 - B5	POT. kW	DIMENSIONS - mm / DIMENSIONI - mm														
			A	B	C	D	E	F	G	H	I	~ L	M	N	O	P	Q
HTM 6 SS 316	G 71 B	0.55	137	194	112	90	71	-	57	-	1" G. FEMALE	204	46	45	89	160	3/4" MALE
HTM 10 SS 316	G 80 B	1,1	143	212	125	100	80	-	69	-	1"1/2 G FEMALE	224	44	50	98	200	1" MALE

CURVES / CURVE - 50 HZ - 2900 RPM



HTM 15 - 31 SS 316

DIMENSIONS / DIMENSIONI D'INGOMBRO



PUMP TYPE MODELLO POMPA	MOTOR FLANGE FLANGE MOTORE B3 - B5	POT. kW	DIMENSIONS - mm / DIMENSIONI - mm														
			A	B	C	D	E	F	G	H	I	~ L	M	N	O	P	Q
HTM 15 SS 316	G 90 S	1,5	177	257	140	100	90	28	80	112	2" G. MALE	252	66	56	135	200	1 1/2" G. MALE
HTM 31 SS 316	G 90 L	2,2	187	278	140	125	90	30	91	139	2 1/2" G. MALE	272	66	56	140	200	2" G. MALE

RANGE OF PRODUCTION PANORAMA PRODUTTIVO

HTM PP/PVDF AISI 316 <i>Mag-drive centrifugal pumps</i> Pompe centrifughe a trascinamento magnetico	HTM PP/PVDF AISI 316 	HCM <i>Non-metallic mag-drive centrifugal pumps</i> Pompe centrifughe a trascinamento magnetico	HCM 
HTT PP/PVDF <i>Thermoplastic regenerative mag-drive turbine pumps</i> Pompe a turbina rigenerativa a trascinamento magnetico	HTT PP/PVDF 	HCO PP/PVDF <i>Non-metallic mechanical sealed centrifugal pumps open impeller</i> Pompe centrifughe orizzontali con tenuta meccanica	HCO PP/PVDF 
HTA <i>Metallic regenerative mag-drive turbine pumps</i> Pompe a turbina rigenerativa a trascinamento magnetico	HTA 	VPM/VPS/VPL <i>Liquid ring vacuum pumps</i> Pompe per vuoto ad anello liquido	VPM/VPS/VPL 
HPP-HPF PP/PVDF <i>Non-metallic mag-drive rotary vane pumps dry self-priming</i> Pompe rotative a palette a trascinamento magnetico autoadescanti a secco	HPP-HPF PP/PVDF 	HVL PP/PVDF <i>Non-metallic vertical centrifugal pumps open impeller</i> Pompe verticali con girante aperta	HVL PP/PVDF 
HTP <i>Metallic rotary vane mag-drive pumps dry self-priming</i> Pompe rotative a palette a trascinamento magnetico autoadescanti a secco	HTP 	PMR - D2 <i>Power Monitor</i> Dispositivo contro la marcia a secco	PMR - D2 

All data stated in the leaflet are merely an indication and are liable to change without notice.
 Tutti i dati indicati nel prospetto sono meramente indicativi e potrebbero subire variazioni senza preavviso.