

HTM SS 316 PUMPS EM-C SS 316 PUMPS (ATEX VERSION)



FEATURES

- Materials in contact with the liquid:
Stainless steel AISI 316/EPDM/VITON
Carbon/PTFE;
- HASTELLOY C276 shaft;
- Max Temperature: 160°C;
- Max Viscosity: 200 cSt;
- Pressure Rating NP 10 at 20°C

STANDARD:

- Threaded In and Out connections

OPTIONAL:

- Pump available in other materials
on request (HC 276, Titanium)
- Dry run protector
- Atex execution
- Flange connections
- 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 in Hastelloy C276;
- Temperatura massima di esercizio: 160°C;
- Viscosità massima: 200 cSt;
- Pressione nominale massima PN 10 a 20°C

STANDARD:

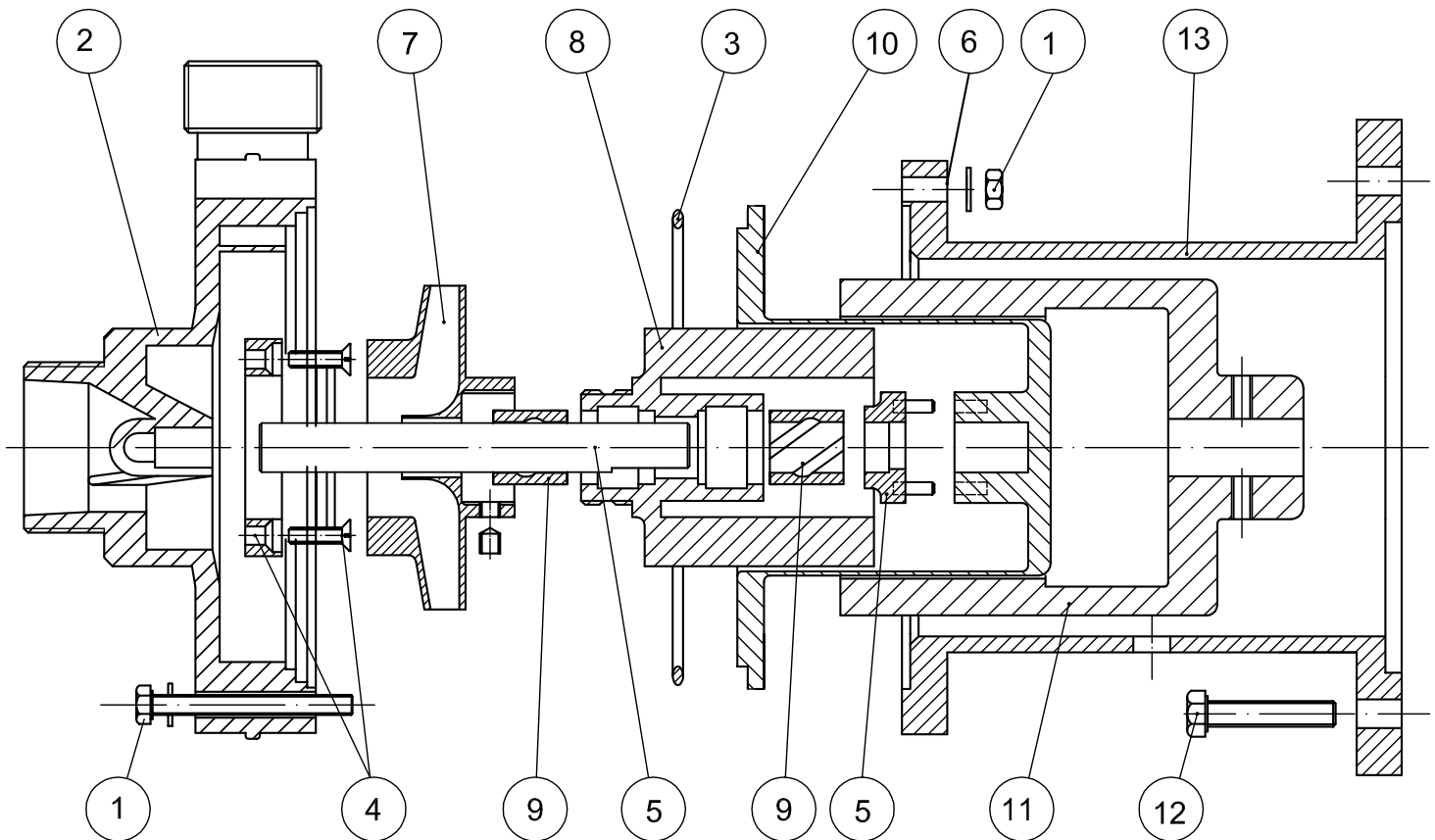
- Aspirazione e mandata filettati

OPTIONAL:

- A richiesta la pompa può essere realizzata
in altri materiali (HC 276, Titanio)
- Protezione contro la marcia a secco
- Versione atex
- Conessioni flangiate
- Attacchi rapidi
- Differenti voltaggi/60 Hz
- Motore antideflagrante
- Motore 4 poli (1450 rpm)
- Protezione sovraccarico
- Filtro a cestello in aspirazione

HTM 6-10-15-31 SS 316 EM-C 6-10-15-31 SS 316 (ATEX VERSION)

SECTION AND PART LISTS/SEZIONE E LISTA PARTI

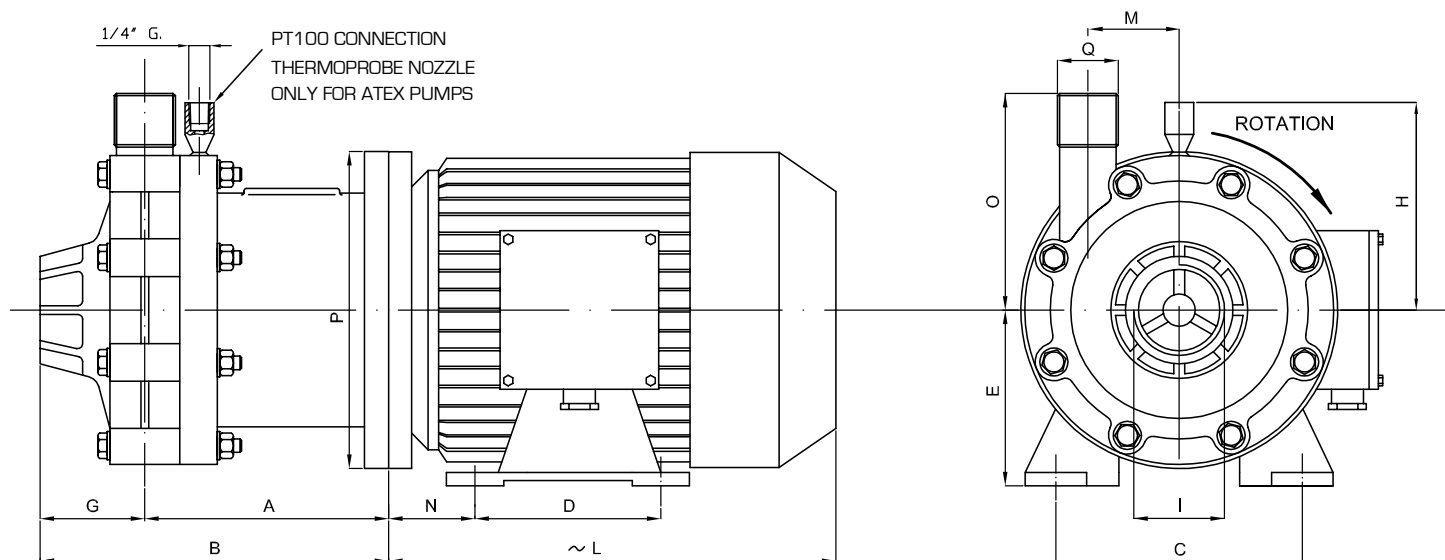


POS.	1	2	3	4	5
PART. DESCR.	SET SCREWS	FRONT CASING	O-RING	CASING THRUST BUSH	SHAFT + RING

7	8	9	10	11	12	13
IMPELLER	INT. MAGNET	SHAFT SLEEVE	REAR CASING	EXT. MAGNET	SCREWS	BRACKET

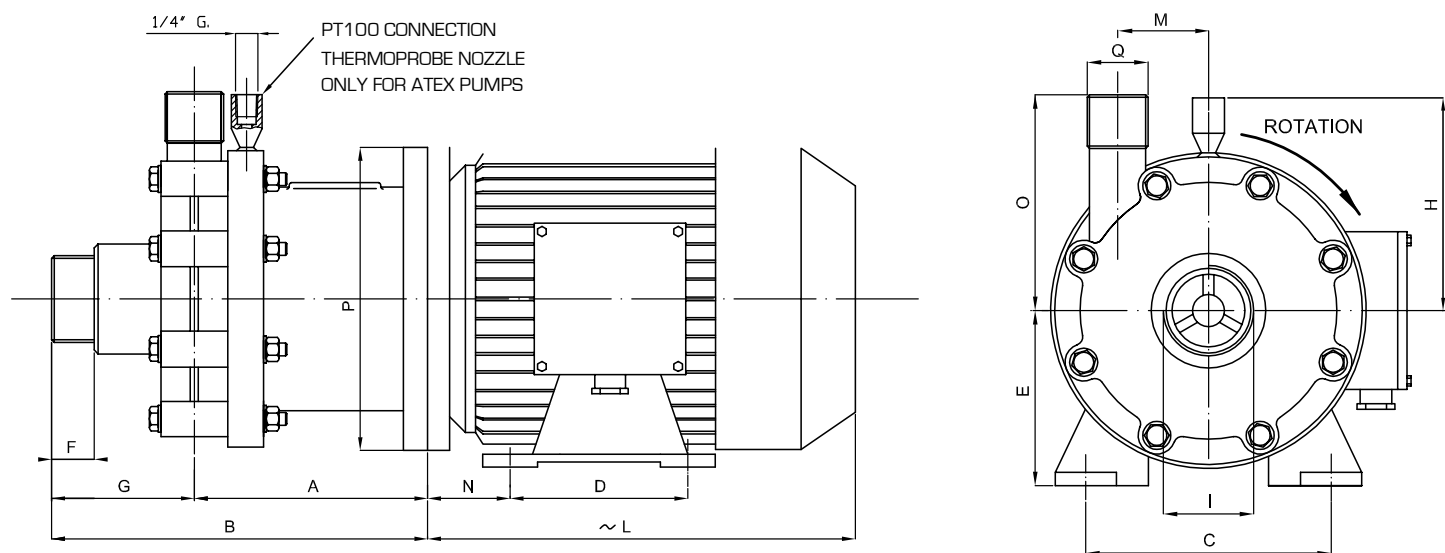
HTM 6-10 SS 316 EM-C 6-10 SS 316 (ATEX VERSION)

DIMENSIONS/DIMENSIONI D'INGOMBRO



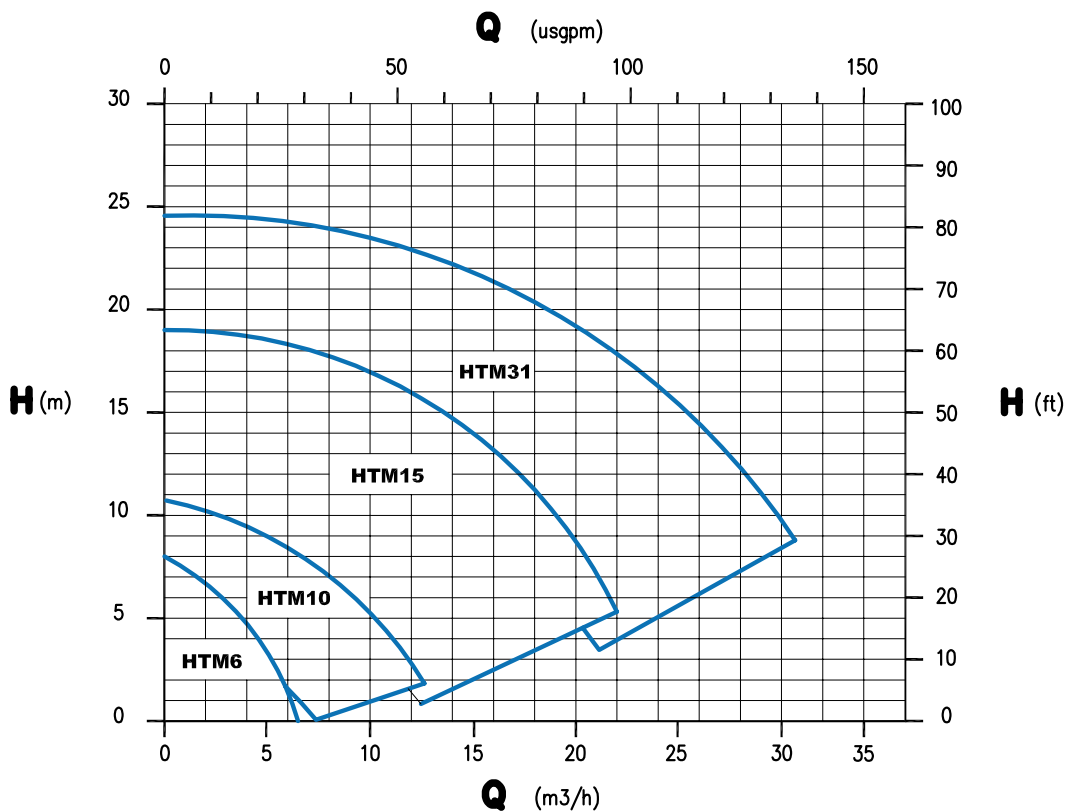
HTM 15-31 SS 316 EM-C 15-31 SS 316

DIMENSIONS/DIMENSIONI D'INGOMBRO



PUMP TYPE	MOTOR FLANGE B3 - B5	POT. Kw	DIMENSION - mm -														
			A	B	C	D	E	F	G	H	I	~L	M	N	O	P	Q
HTM (EM-C) 15	G 90 S	1.5	177	257	140	100	90	28	80	132	2" G.	252	66	56	135	200	1" 1/2 G.
HTM (EM-C) 31	G 90 L	2.2	187	278	140	125	90	30	91	139	2" 1/2 G.	272	66	56	140	200	2" G.

CURVES/CURVE 2900 RPM



CURVES/CURVE 1450 RPM

