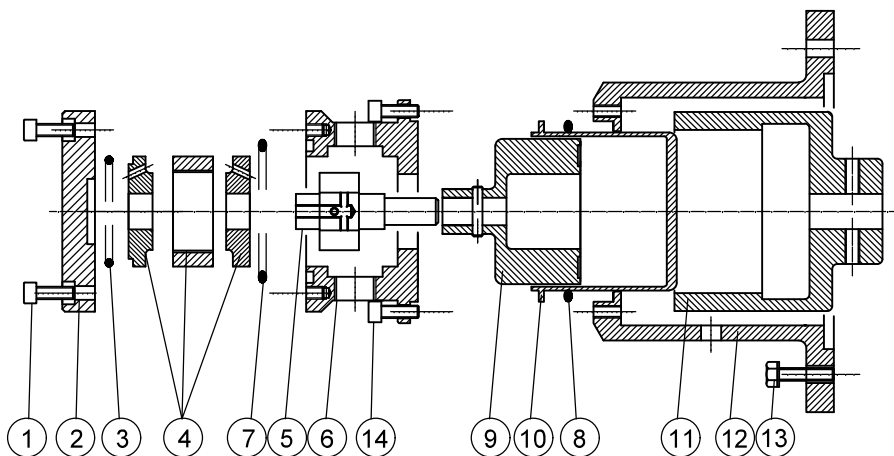


FEATURES/CARATTERISTICHE

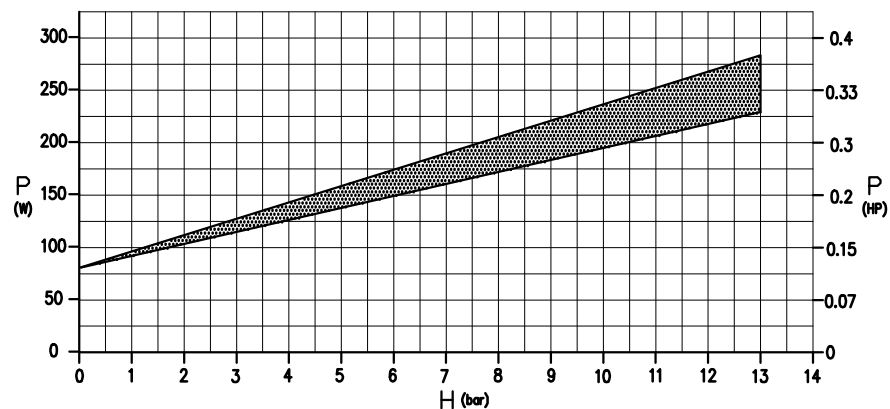
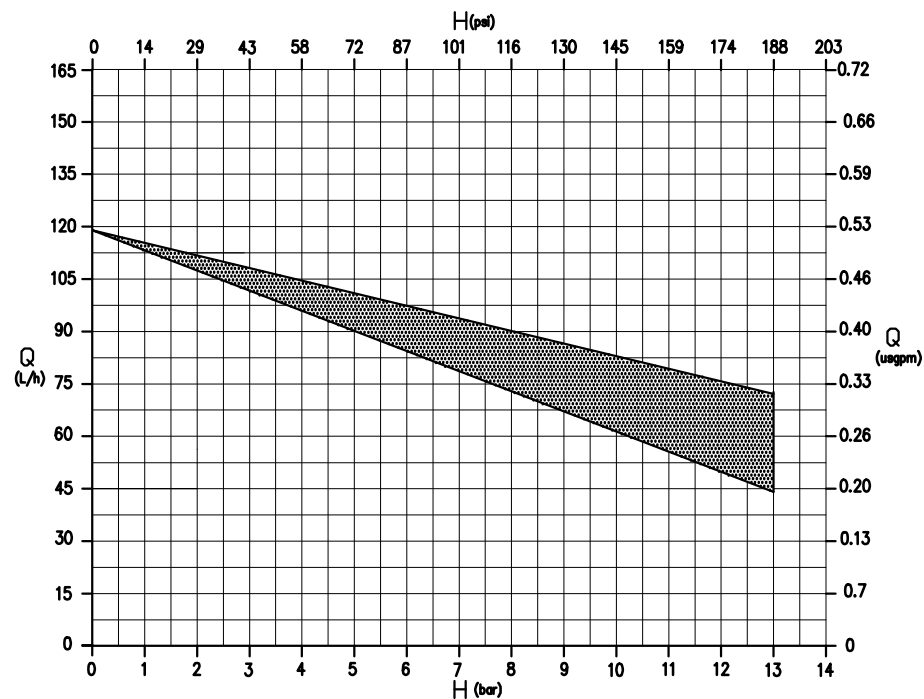
Materials available/Materiali disponibili:	AISI 316
Max flow/Portata massima:	120 L/h
Max head/Prevalenza massima:	13 bar
Max temperature/Temperatura massima:	120°C
Max temp. HT version/T. massima versione HT:	200°C
Max viscosity/Viscosità massima:	2000 cPs
Pressure rating/Pressione nominale massima:	NP/PN 25 @ 20°C
Pump weight/Peso pompa:	3.4 kg
Motor weight/Peso motore (approx.):	0.37kW: 6.7kg
ATEX motor weight/Peso mot. ATEX (approx.):	0.37kW: 16 kg

SECTION AND PARTS LIST/SEZIONE E LISTA PARTI



POS.	1	2	3	4	5	6	7	8	9	10	11	12	13	14
PART DESCR.	SET SCREWS	END COVER	O-RING	FLANGES STATOR VANES+PINS	ROTOR SHAFT	PUMP BODY	O-RING	O-RING	INTERNAL MAGNET	REAR CASING	EXTERNAL MAGNET	BRACKET	SET SCREWS	SET SCREWS
MAT.	ALSI304	ALSI316	EPDM VITON	GRAPHITE	ALSI316	ALSI316	EPDM VITON	EPDM VITON	ALSI316	ALSI316	C40+NdFeB	ALUMINIUM	ALSI304	ALSI304

CURVES/CURVE 50HZ-1450 RPM

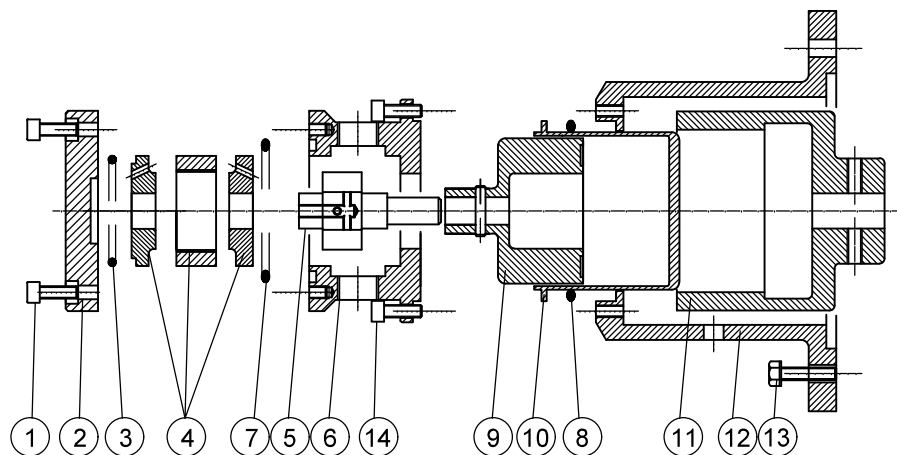


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FEATURES/CARATTERISTICHE

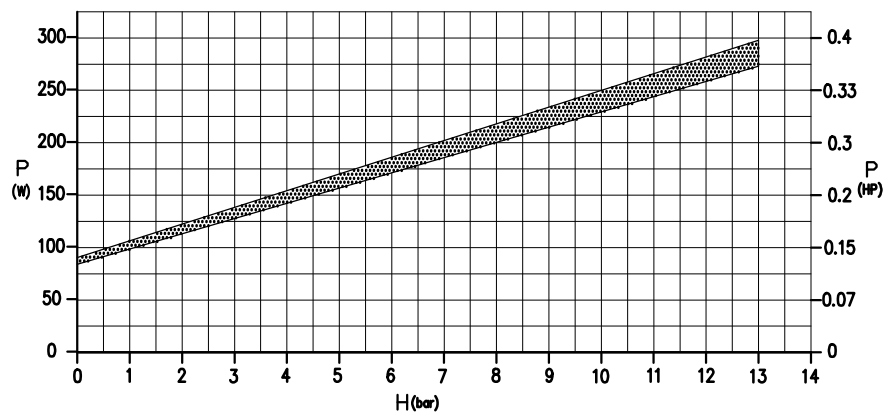
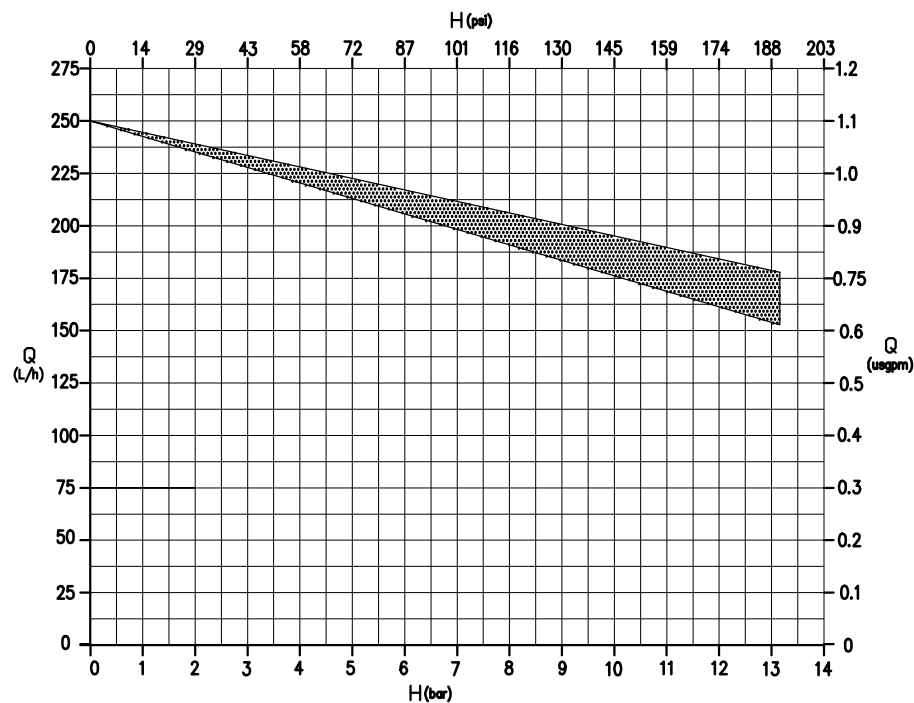
Materials available/Materiali disponibili:	AISI 316
Max flow/Portata massima:	250 L/h
Max head/Prevalenza massima:	13 bar
Max temperature/Temperatura massima:	120°C
Max temp. HT version/T. massima versione HT:	200°C
Max viscosity/Viscosità massima:	2000 cPs
Pressure rating/Pressione nominale massima:	NP/PN 25 @ 20°C
Pump weight/Peso pompa:	3.4 kg
Motor weight/Peso motore (approx.):	0.37kW: 6.7kg
ATEX motor weight/Peso mot. ATEX (approx.):	0.37kW: 16 kg

SECTION AND PARTS LIST/SEZIONE E LISTA PARTI



POS.	1	2	3	4	5	6	7	8	9	10	11	12	13	14
PART DESOR.	SET SCREWS	END COVER	O-RING	FLANGES STATOR VANES+PINS	ROTOR SHAFT	PUMP BODY	O-RING	O-RING	INTERNAL MAGNET	REAR CASING	EXTERNAL MAGNET	BRACKET	SET SCREWS	SET SCREWS
MAT.	AISI304	AISI316	EPDM VITON	GRAPHITE	AISI316	AISI316	EPDM VITON	EPDM VITON	AISI316	AISI316	C40+NdFeB	ALUMINIUM	AISI304	AISI304

CURVES/CURVE 50HZ-1450 RPM

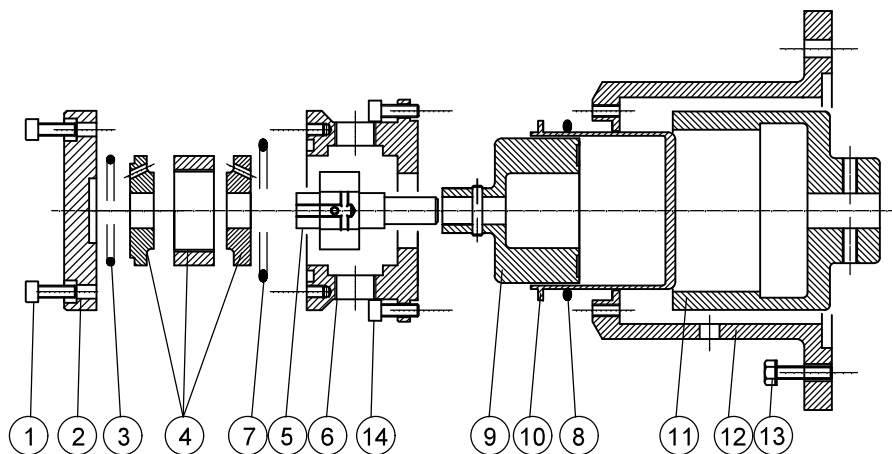


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FEATURES/CARATTERISTICHE

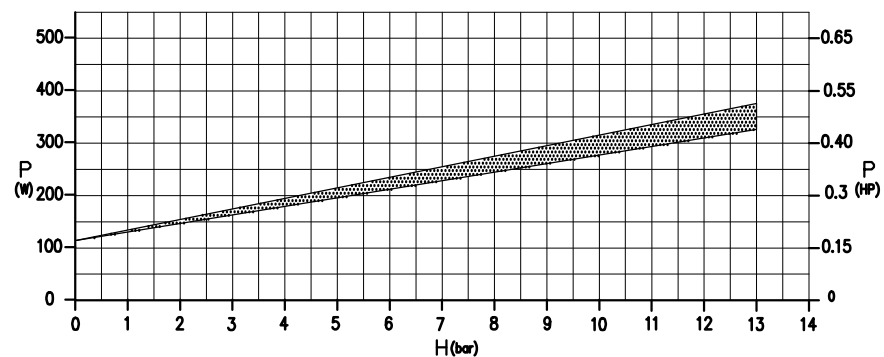
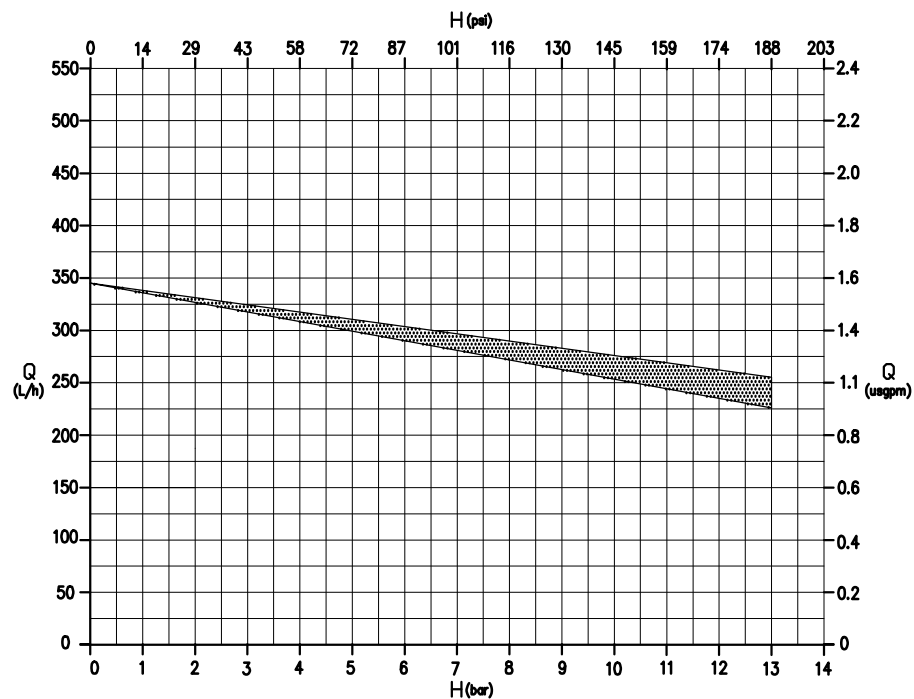
Materials available/Materiali disponibili:	AISI 316
Max flow/Portata massima:	350 L/h
Max head/Prevalenza massima:	13 bar
Max temperature/Temperatura massima:	120°C
Max temp. HT version/T. massima versione HT:	200°C
Max viscosity/Viscosità massima:	2000 cPs
Pressure rating/Pressione nominale massima:	NP/PN 25 @ 20°C
Pump weight/Peso pompa:	3.4 kg
Motor weight/Peso motore (approx.):	0.37kW: 6.7kg
ATEX motor weight/Peso mot. ATEX (approx.):	0.37kW: 16 kg

SECTION AND PARTS LIST/SEZIONE E LISTA PARTI



POS.	1	2	3	4	5	6	7	8	9	10	11	12	13	14
PART DESCR.	SET SCREWS	END COVER	O-RING	FLANGES STATOR VANES+PINS	ROTOR SHAFT	PUMP BODY	O-RING	O-RING	INTERNAL MAGNET	REAR CASING	EXTERNAL MAGNET	BRACKET	SET SCREWS	SET SCREWS
MAT.	ALSI304	ALSI316	EPDM VITON	GRAPHITE	ALSI316	ALSI316	EPDM VITON	EPDM VITON	ALSI316	ALSI316	C40+NdFeB	ALUMINIUM	ALSI304	ALSI304

CURVES/CURVE 50HZ-1450 RPM

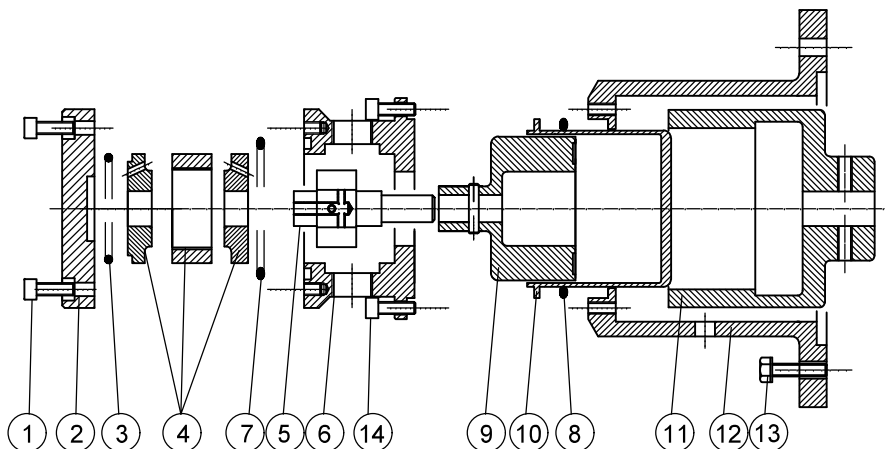


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FEATURES/CARATTERISTICHE

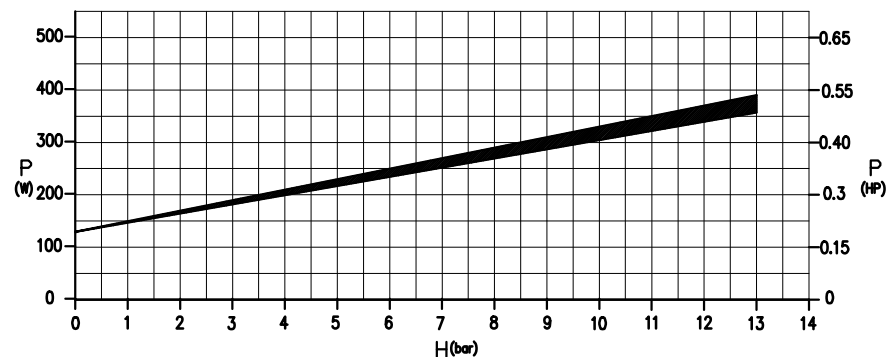
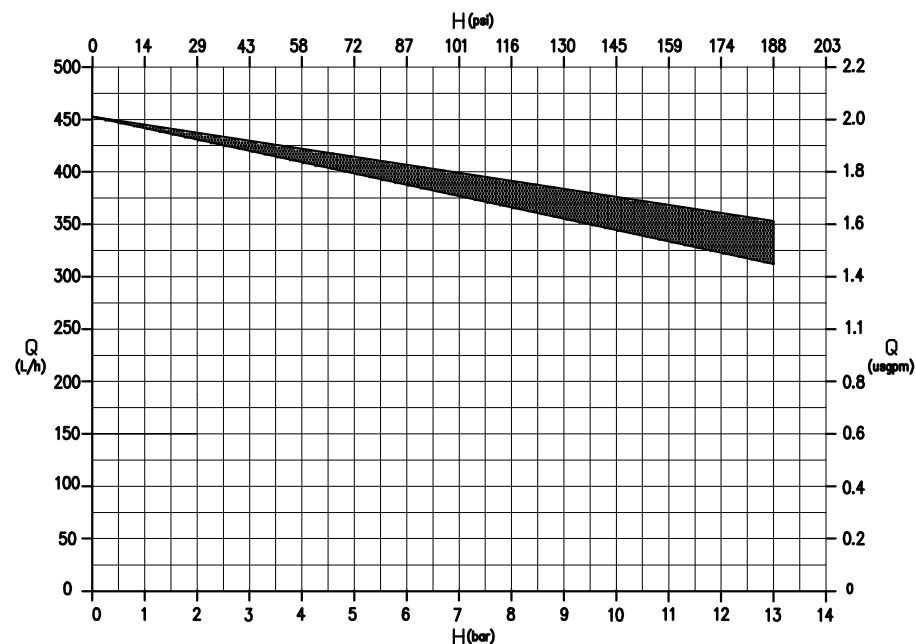
Materials available/Materiali disponibili:	AISI 316
Max flow/Portata massima:	450 L/h
Max head/Prevalenza massima:	13 bar
Max temperature/Temperatura massima:	120°C
Max temp. HT version/T. massima versione HT:	200°C
Max viscosity/Viscosità massima:	2000 cPs
Pressure rating/Pressione nominale massima:	NP/PN 25 @ 20°C
Pump weight/Peso pompa:	3.4kg
Motor weight/Peso motore (approx.):	0.37kW: 6.7 kg
ATEX motor weight/Peso mot. ATEX (approx.):	0.37kW: 16 kg

SECTION AND PARTS LIST/SEZIONE E LISTA PARTI

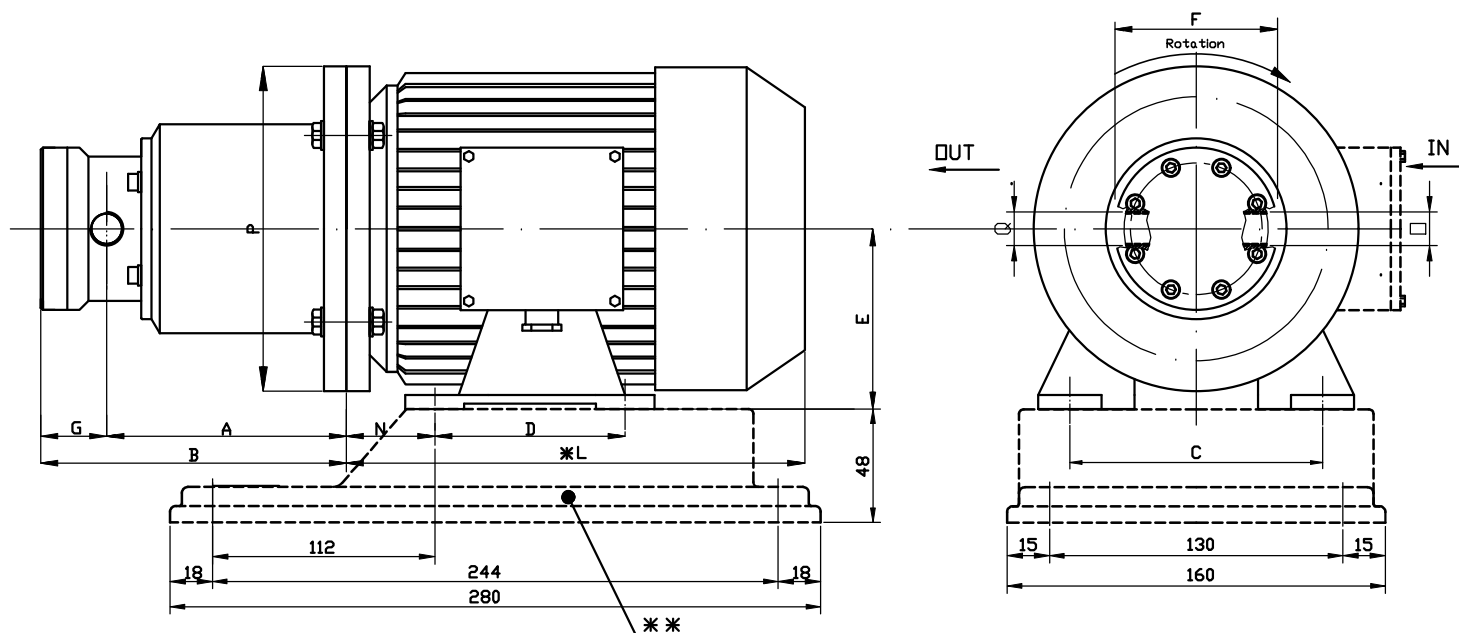


POS.	1	2	3	4	5	6	7	8	9	10	11	12	13	14
PART DESCR.	SET SCREWS	END COVER	O-RING	FLANGES STATOR VANES+PINS	ROTOR SHAFT	PUMP BODY	O-RING	O-RING	INTERNAL MAGNET	REAR CASING	EXTERNAL MAGNET	BRACKET	SET SCREWS	SET SCREWS
MAT.	ALSI304	ALSI316	EPDM VITON	GRAPHITE	ALSI316	ALSI316	EPDM VITON	EPDM VITON	ALSI316	ALSI316	C40+NdFeB	ALUMINIUM	ALSI304	ALSI304

CURVES/CURVE 50HZ-1450 RPM



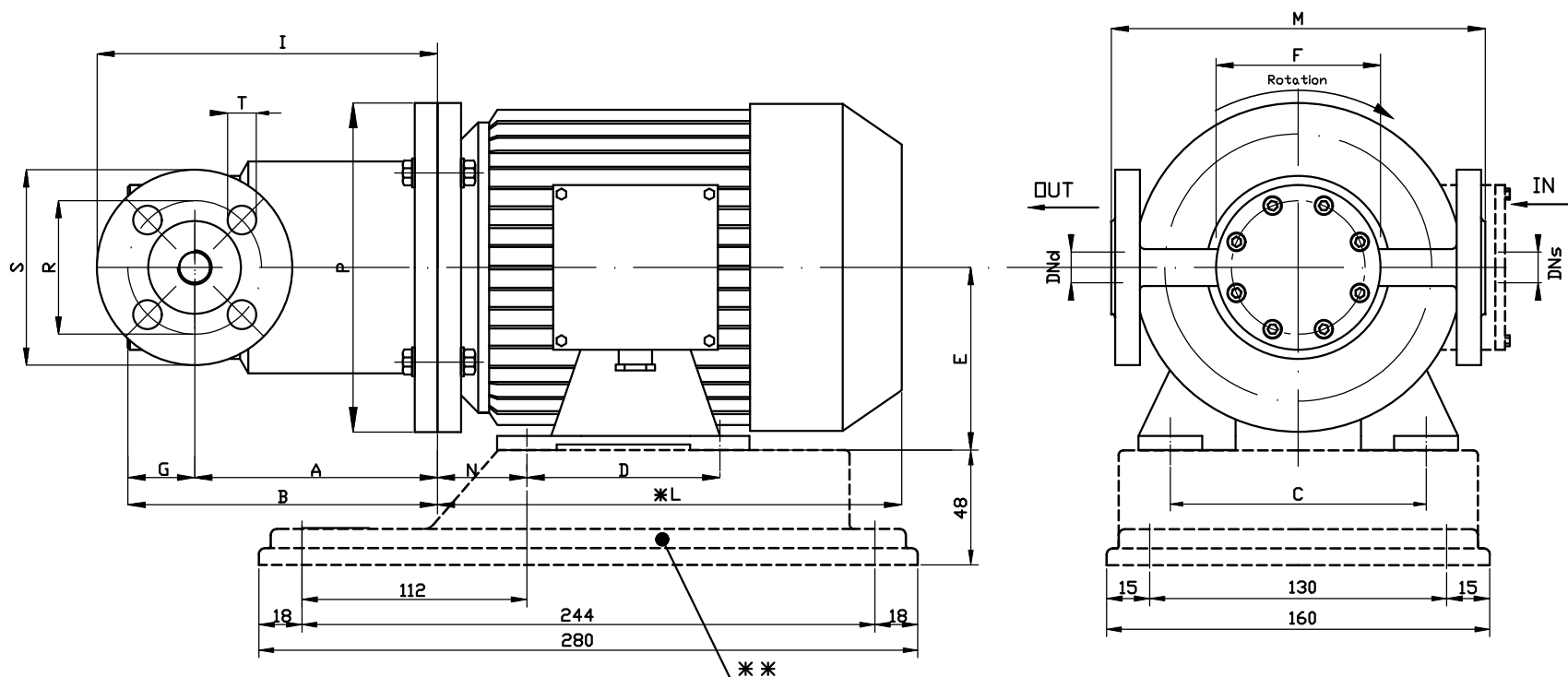
DIMENSIONS/DIMENSIONI D'INGOMBRO



PUMP TYPE	MOTOR FLANGE B3-B5	POT. kW	DIMENSIONS - mm -											
			A	B	C	D	E	F	G	*L	N	O	P	Q
HTP 100-200-300-400 EM-P ... 1°R (ATEX)	G 71 4B	0.37	127	160	112	90	71	80	33	215	45	3/8"G	160	3/8"G

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

DIMENSIONS/DIMENSIONI D'INGOMBRO



PUMP TYPE	MOTOR FLANGE B3-B5	POT. kW	DIMENSIONS - mm -												FLANGES DIMENSIONS-mm DN15 - PN 40				
			A	B	C	D	E	F	G	I	✱L	M	N	P	R	S	T	DNs	DNd
HTP 100-200-300-400 EM-P ... 1'R (ATEX)	G 71 4B	0.37	127	160	112	90	71	80	33	175	215	182	45	160	65	95	14	15	15

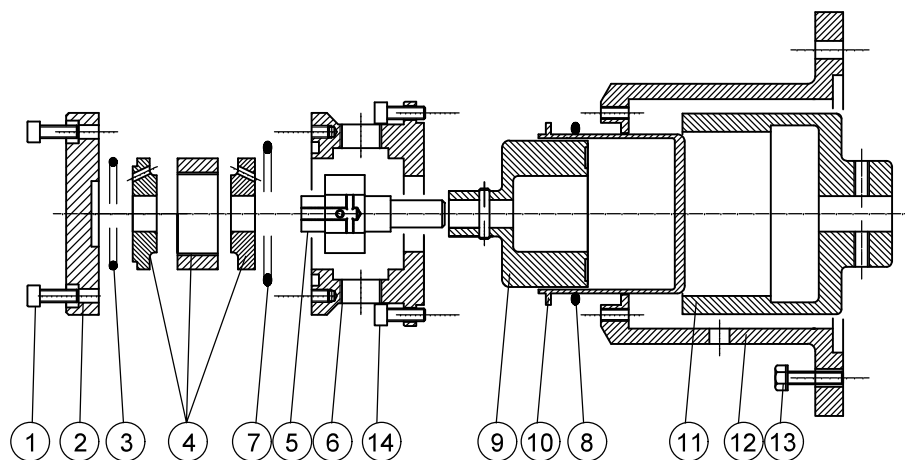
* Different according to the manufacturer / Diverso a seconda del fornitore

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

FEATURES/CARATTERISTICHE

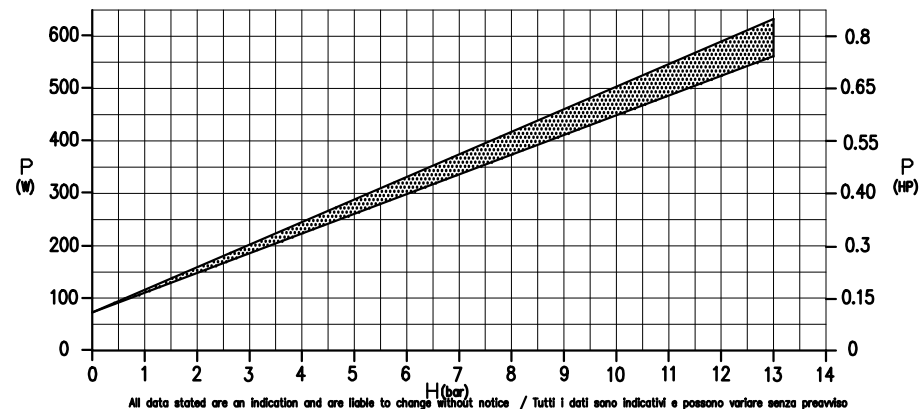
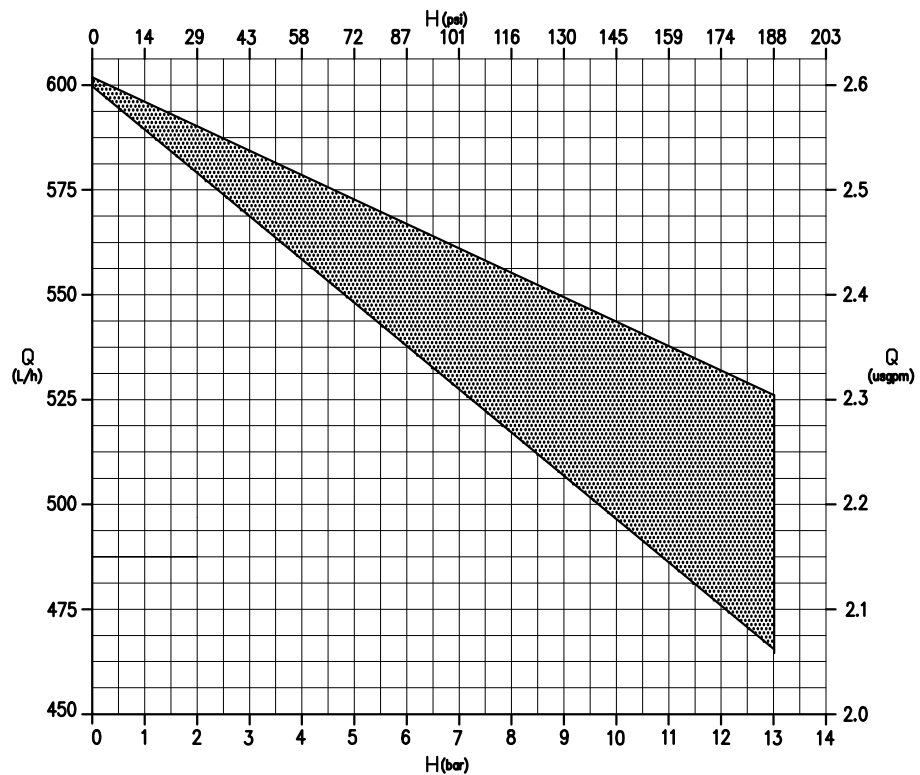
Materials available/Materiali disponibili:	AISI 316
Max flow/Portata massima:	600 L/h
Max head/Prevalenza massima:	13 bar
Max temperature/Temperatura massima:	120°C
Max temp. HT version/T. massima versione HT:	200°C
Max viscosity/Viscosità massima:	2000 cPs
Pressure rating/Pressione nominale massima:	NP/PN 25 @ 20°C
Pump weight/Peso pompa:	8.1 kg
Motor weight/Peso motore (approx.):	0.75kW: 9 Kg
ATEX motor weight/Peso mot. ATEX (approx.):	0.75kW: 24 kg

SECTION AND PARTS LIST/SEZIONE E LISTA PARTI



POS.	1	2	3	4	5	6	7	8	9	10	11	12	13	14
PART DESCR.	SET SCREWS	END COVER	O-RING	FLANGES STATOR VANES+PINS	ROTOR SHAFT	PUMP BODY	O-RING	O-RING	INTERNAL MAGNET	REAR CASING	EXTERNAL MAGNET	BRACKET	SET SCREWS	SET SCREWS
MAT.	AISI304	AISI316	EPDM VITON	GRAPHITE	AISI316	AISI316	EPDM VITON	EPDM VITON	AISI316	AISI316	C40+NiFe	ALUMINIUM	AISI304	AISI304

CURVES/CURVE 50HZ-1450 RPM

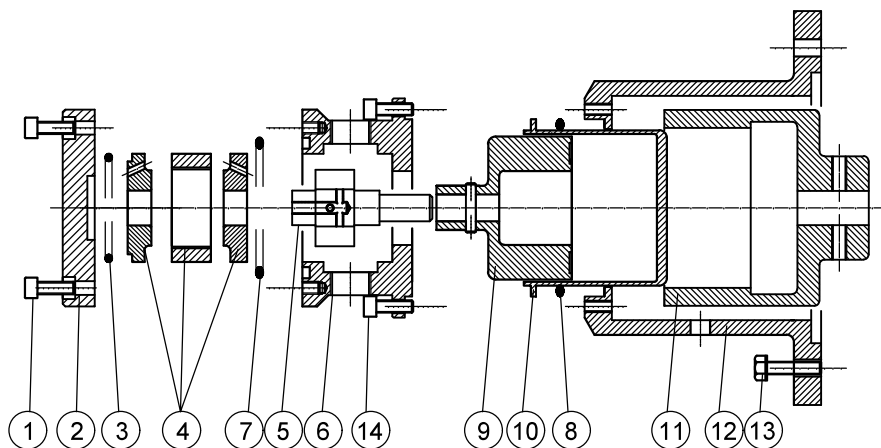


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FEATURES/CARATTERISTICHE

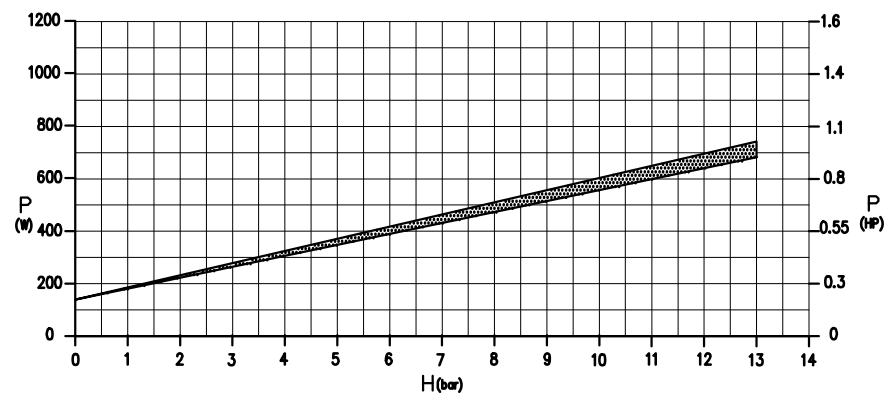
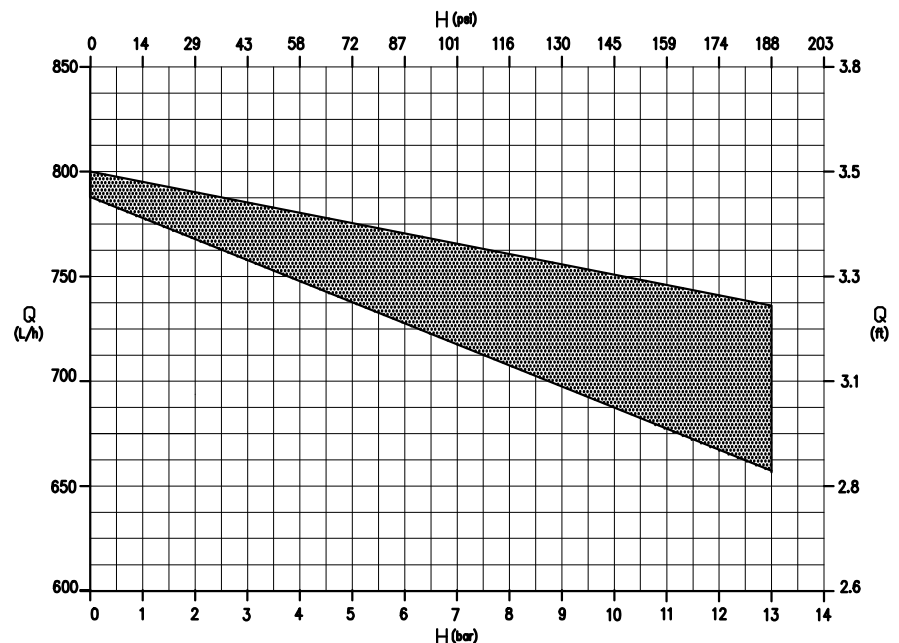
Materials available/Materiali disponibili:	AISI 316
Max flow/Portata massima:	800 L/h
Max head/Prevalenza massima:	13 bar
Max temperature/Temperatura massima:	120°C
Max temp. HT version/T. massima versione HT:	200°C
Max viscosity/Viscosità massima:	2000 cPs
Pressure rating/Pressione nominale massima:	NP/PN 25 @ 20°C
Pump weight/Peso pompa:	8.1 kg
Motor weight/Peso motore (approx.):	0.75kW: 9 kg
ATEX motor weight/Peso mot. ATEX (approx.):	0.75kW: 24 kg

SECTION AND PARTS LIST/SEZIONE E LISTA PARTI

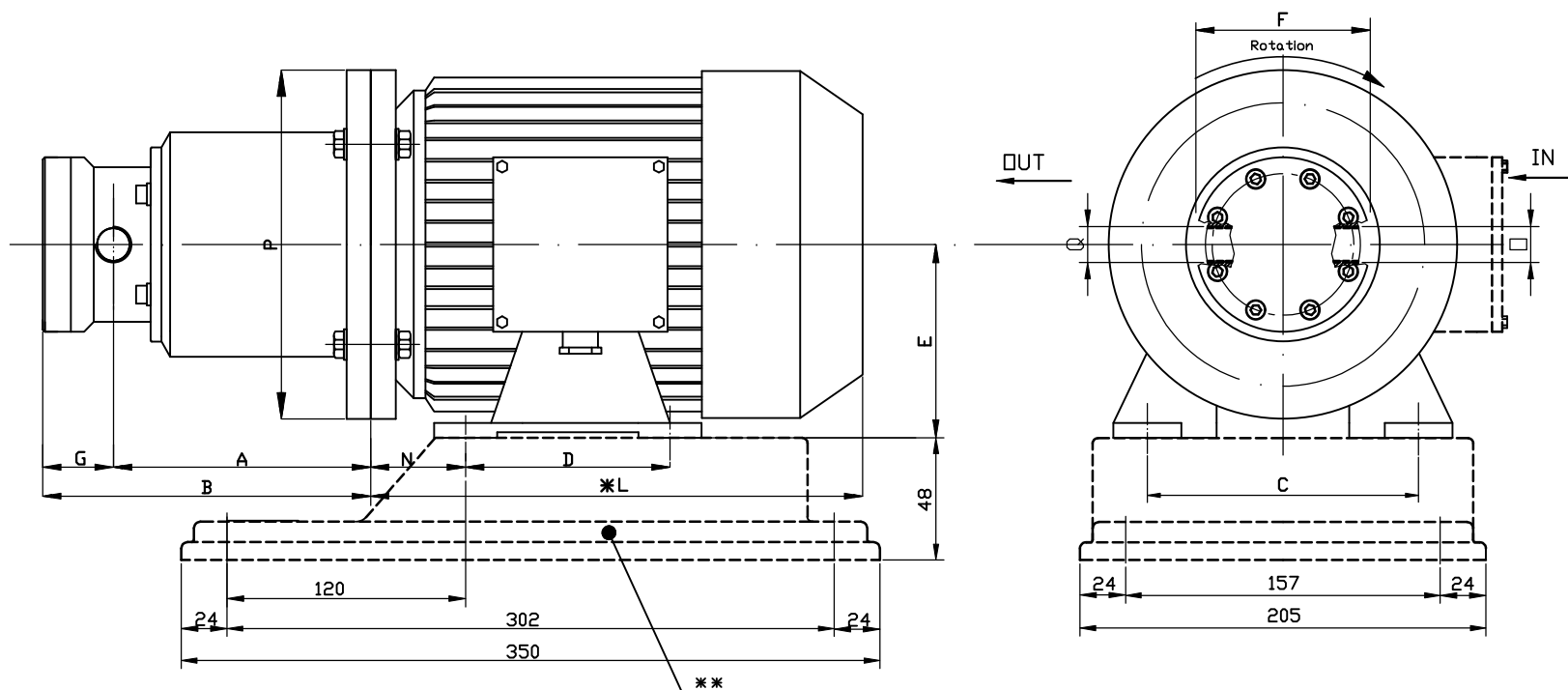


POS.	1	2	3	4	5	6	7	8	9	10	11	12	13	14
PART DESCR.	SET SCREWS	END COVER	O-RING	FLANGES STATOR VANES+PINS	ROTOR SHAFT	PUMP BODY	O-RING	O-RING	INTERNAL MAGNET	REAR CASING	EXTERNAL MAGNET	BRACKET	SET SCREWS	SET SCREWS
MAT.	ALSI304	ALSI316	EPDM VITON	GRAPHITE	ALSI316	ALSI316	EPDM VITON	EPDM VITON	ALSI316	ALSI316	C40+NdFeB	ALUMINIUM	ALSI304	ALSI304

CURVES/CURVE 50HZ-1450 RPM



DIMENSIONS/DIMENSIONI D'INGOMBRO

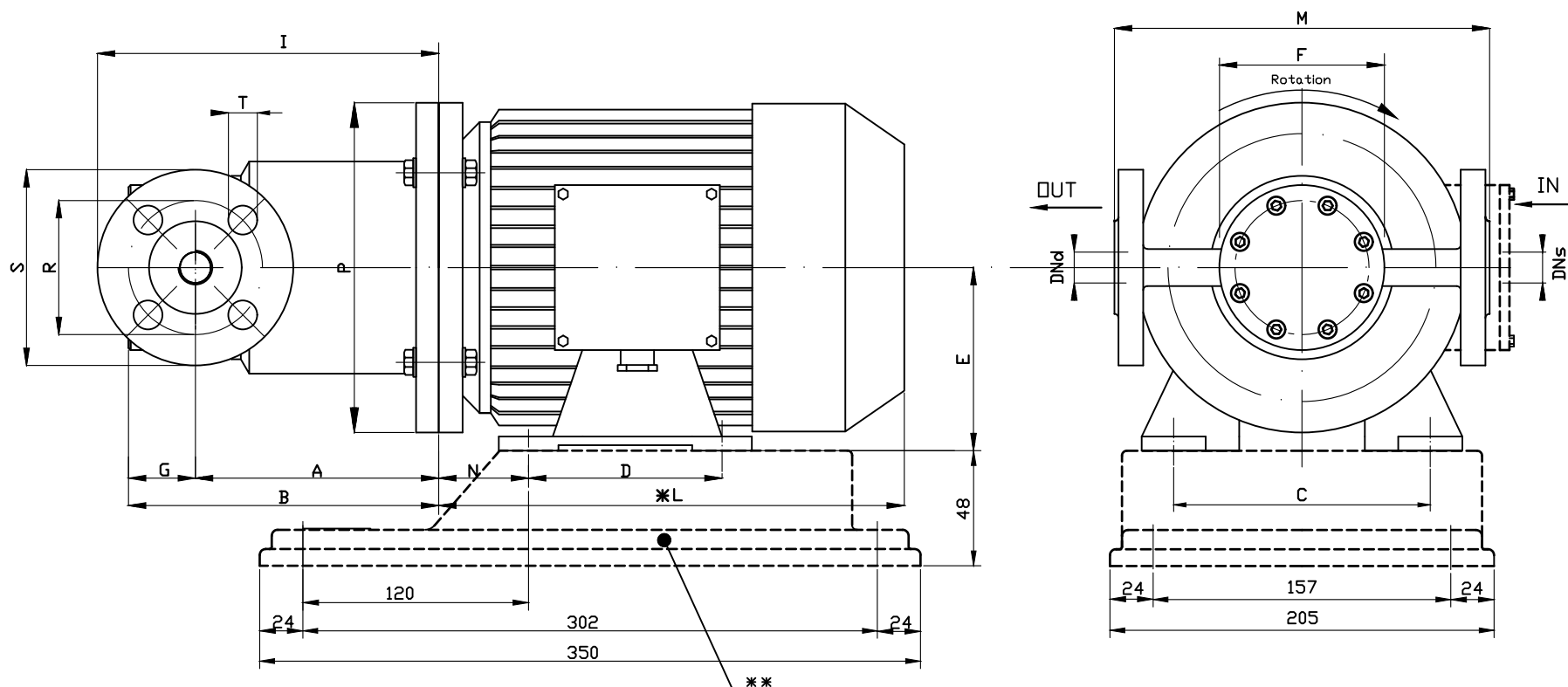


PUMP TYPE	MOTOR FLANGE B3-B5	POT. kW	DIMENSIONS - mm -											
			A	B	C	D	E	F	G	*L	N	O	P	Q
HTP 600-800 EM-P ... 2°R (ATEX)	G 80 4B	0.75	166	204	125	100	80	123	38	232	50	1/2"G	200	1/2"G

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

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

DIMENSIONS/DIMENSIONI D'INGOMBRO



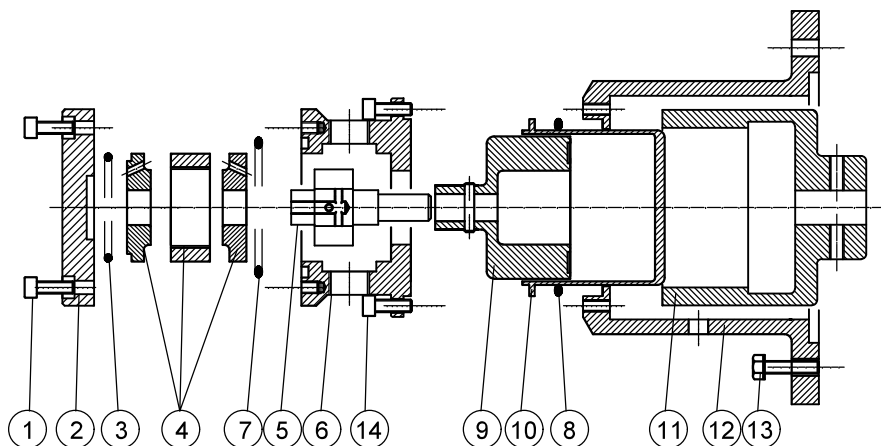
PUMP TYPE	MOTOR FLANGE B3-B5	POT. kW	DIMENSIONS - mm -												** FLANGES DIMENSIONS-mm DN20 - PN 40				
			A	B	C	D	E	F	G	I	*L	M	N	P	R	S	T	DNs	DNd
HTP 600-800 EM-P ... 2°R (ATEX)	G 80 4B	0.75	166	204	125	100	80	123	38	218	232	194	50	200	75	105	14	20	20

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

FEATURES/CARATTERISTICHE

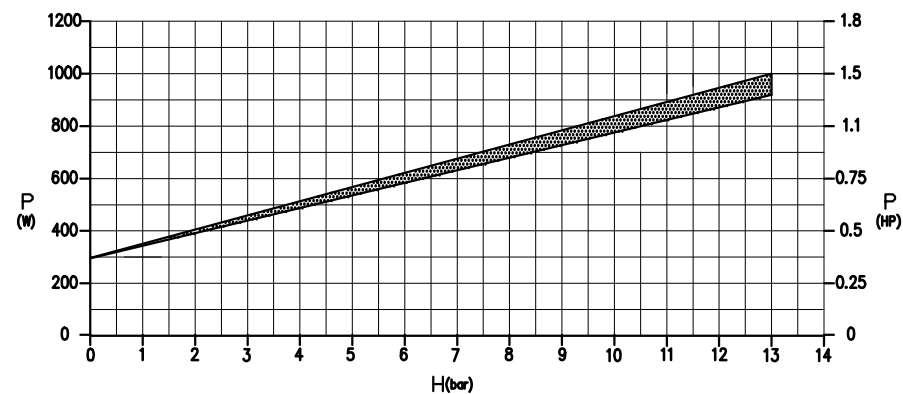
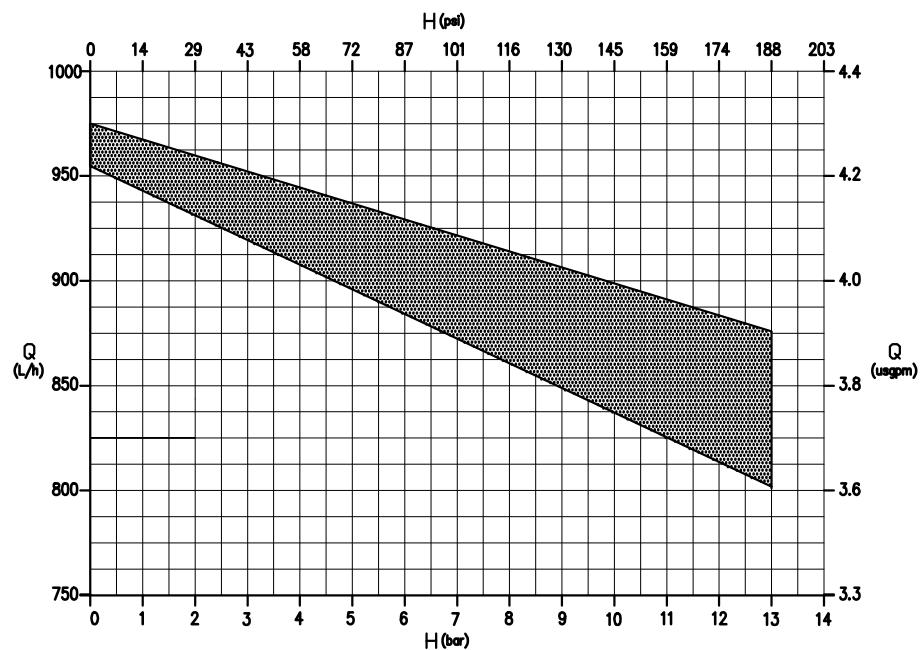
Materials available/Materiali disponibili:	AISI 316
Max flow/Portata massima:	980 L/h
Max head/Prevalenza massima:	13 bar
Max temperature/Temperatura massima:	120°C
Max temp. HT version/T. massima versione HT:	200°C
Max viscosity/Viscosità massima:	2000 cPs
Pressure rating/Pressione nominale massima:	NP/PN 25 @ 20°C
Pump weight/Peso pompa:	8.1 kg
Motor weight/Peso motore (approx.):	1.5kW: 13 kg
ATEX motor weight/Peso mot. ATEX (approx.):	1.5kW: 31.5 kg

SECTION AND PARTS LIST/SEZIONE E LISTA PARTI

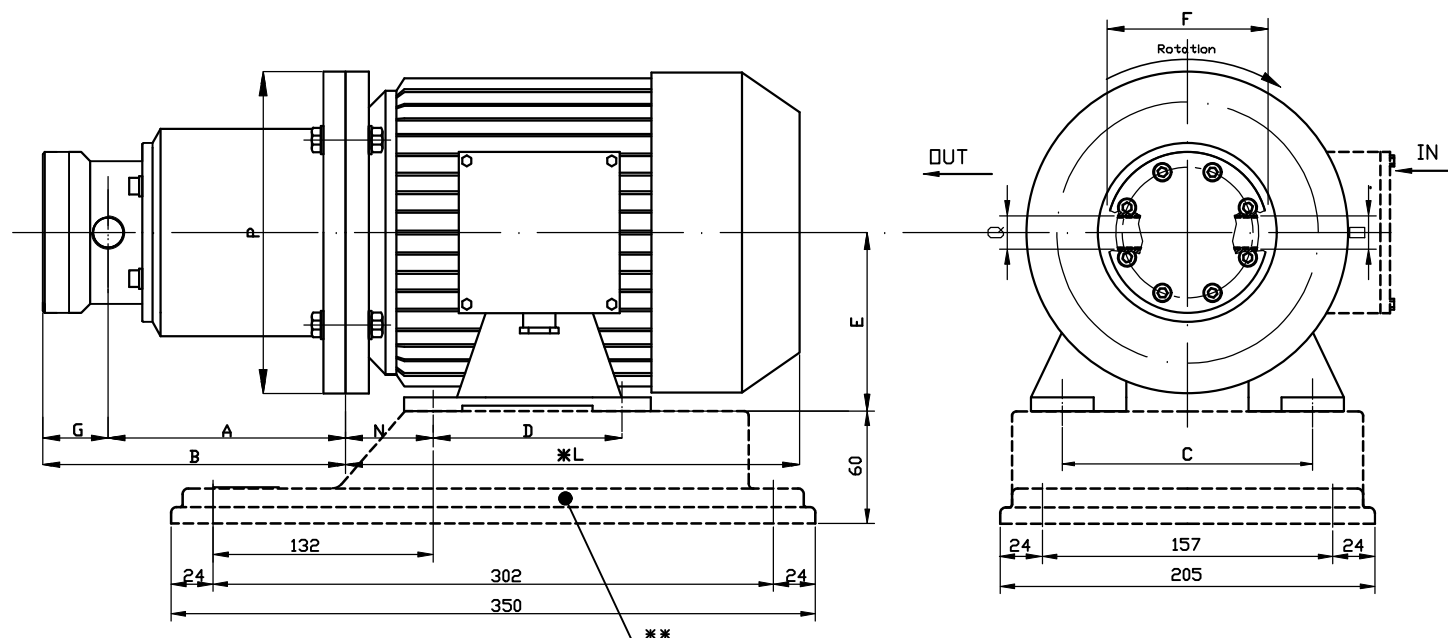


POS.	1	2	3	4	5	6	7	8	9	10	11	12	13	14
PART DESCR.	SET SOREWS	END COVER	O-RING	FLANGES STATOR VANES+PINS	ROTOR SHAFT	PUMP BODY	O-RING	O-RING	INTERNAL MAGNET	REAR CASING	EXTERNAL MAGNET	BRACKET	SET SOREWS	SET SOREWS
MAT.	AISI304	AISI316	EPDM VITON	GRAPHITE	AISI316	AISI316	EPDM VITON	EPDM VITON	AISI316	AISI316	C40 NdFeB	ALUMINIUM	AISI304	AISI304

CURVES/CURVE 50HZ-1450 RPM



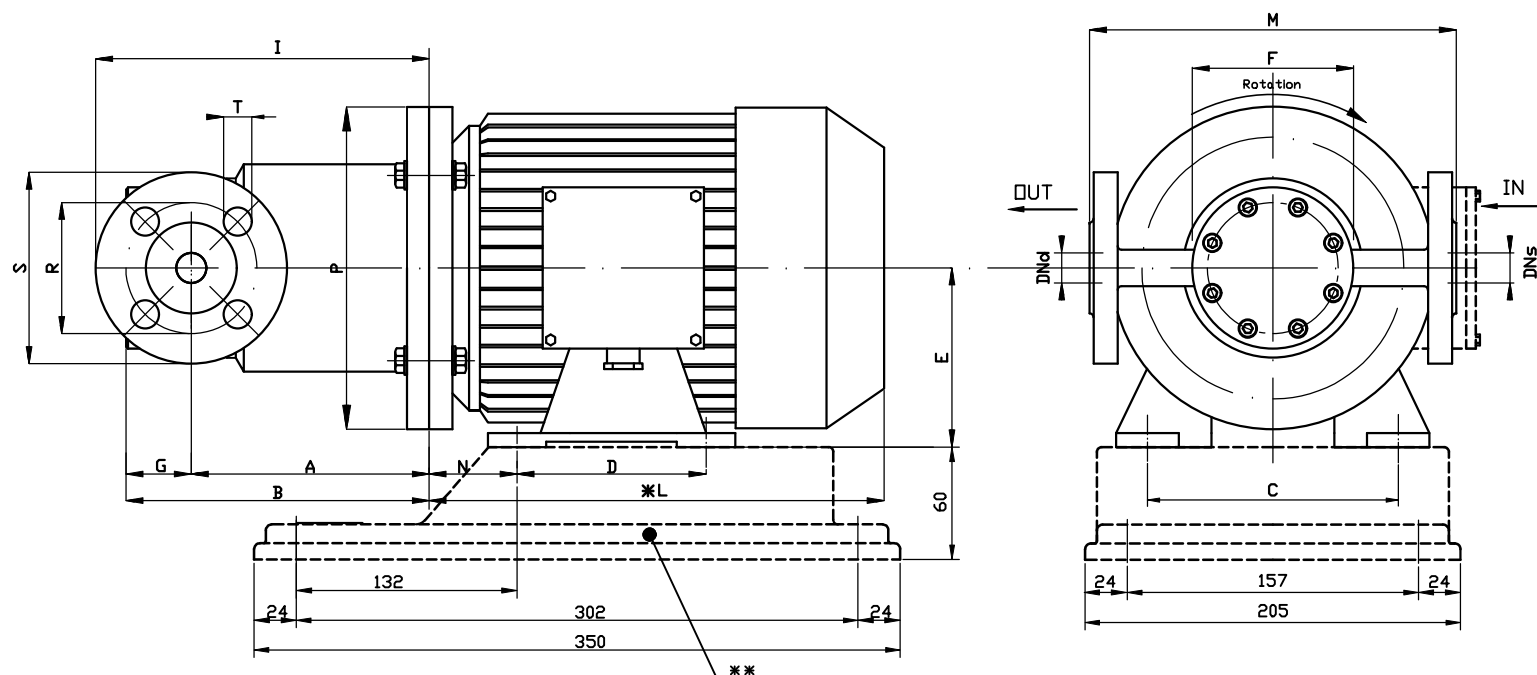
DIMENSIONS/DIMENSIONI D'INGOMBRO



PUMP TYPE	MOTOR FLANGE B3-B5	POT. kW	DIMENSIONS - mm -											
			A	B	C	D	E	F	G	※L	N	O	P	Q
HTP 1000 2R SS316 EM-P 1000 SS316 2R (ATEX)	G 90 L4	1.5	176	214	140	125	90	123	38	280	56	1/2"G	200	1/2"G

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

DIMENSIONS/DIMENSIONI D'INGOMBRO



PUMP TYPE	MOTOR FLANGE B3-B5	POT. kW	DIMENSIONS - mm -											FLANGES DIMENSIONS-mm DN20 - PN 40					
			A	B	C	D	E	F	G	I	*L	M	N	P	R	S	T	DNs	DNd
HTP 1000 2°R SS316 EM-P 1000 SS316 2°R (ATEX)	G 90 L4	1.5	176	214	140	125	90	123	38	218	280	194	56	200	75	105	14	20	20

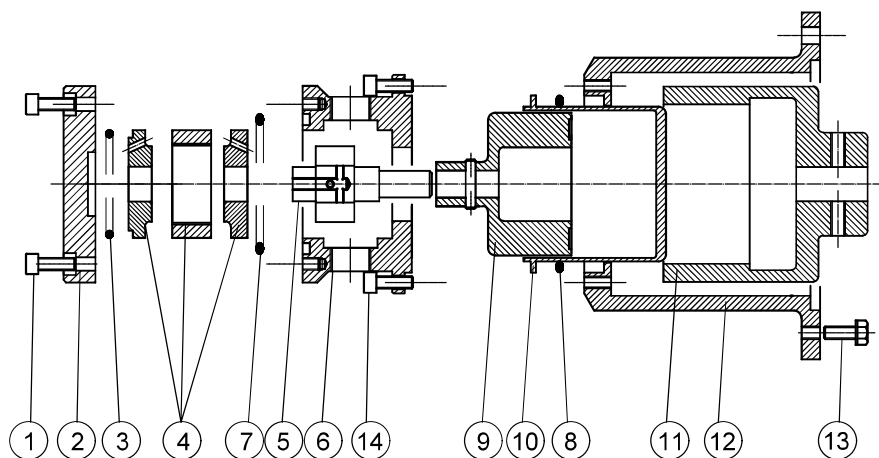
* Different according to the manufacturer / Diverso a seconda del fornitore

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

FEATURES/CARATTERISTICHE

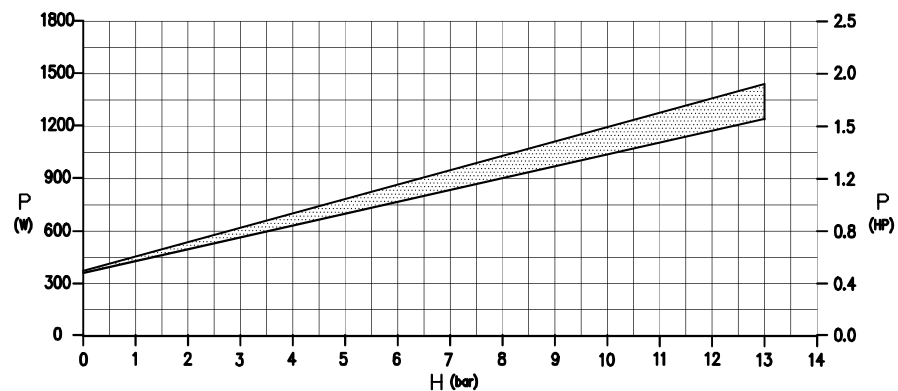
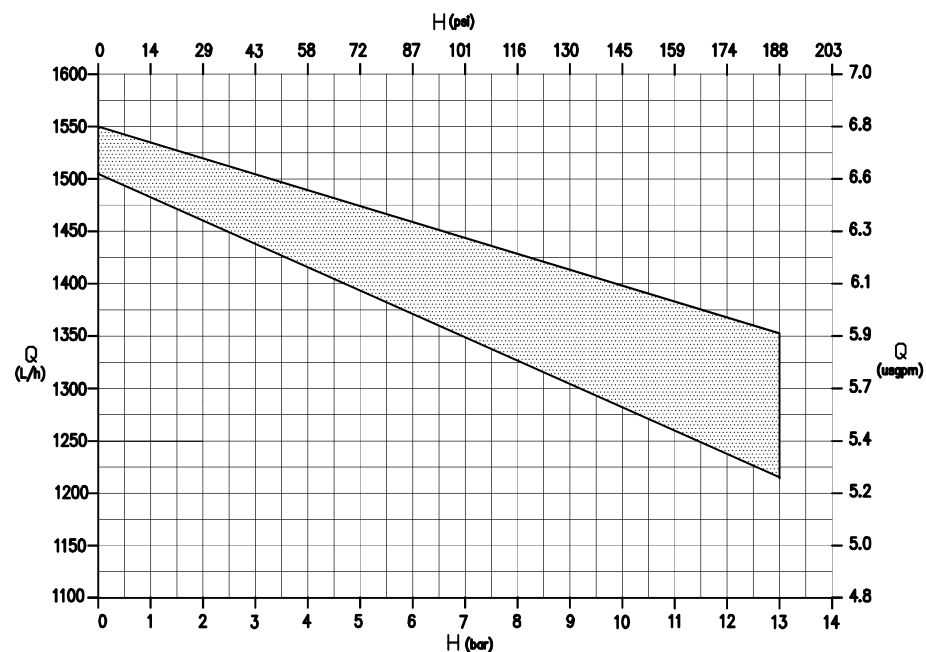
Materials available/Materiali disponibili:	AISI 316
Max flow/Portata massima:	1500 L/h
Max head/Prevalenza massima:	13 bar
Max temperature/Temperatura massima:	120°C
Max temp. HT version/T. massima versione HT:	200°C
Max viscosity/Viscosità massima:	2000 cPs
Pressure rating/Pressione nominale massima:	NP/PN 25 @ 20°C
Pump weight/Peso pompa:	22.6 kg
Motor weight/Peso motore (approx.):	1.5kW: 13 kg
ATEX motor weight/Peso mot. ATEX (approx.):	1.5kW: 31.5 kg

SECTION AND PARTS LIST/SEZIONE E LISTA PARTI



POS.	1	2	3	4	5	6	7	8	9	10	11	12	13	14
PART DESCR.	SET SCREWS	END COVER	O-RING	FLANGES STATOR VANES+PINS	ROTOR SHAFT	PUMP BODY	O-RING	O-RING	INTERNAL MAGNET	REAR CASING	EXTERNAL MAGNET	BRACKET	SET SCREWS	SET SCREWS
MAT.	AISI304	AISI316	EPDM VITON	GRAPHITE	AISI316	AISI316	EPDM VITON	EPDM VITON	AISI316	AISI316	C40+NiFe	ALUMINIUM	AISI304	AISI304

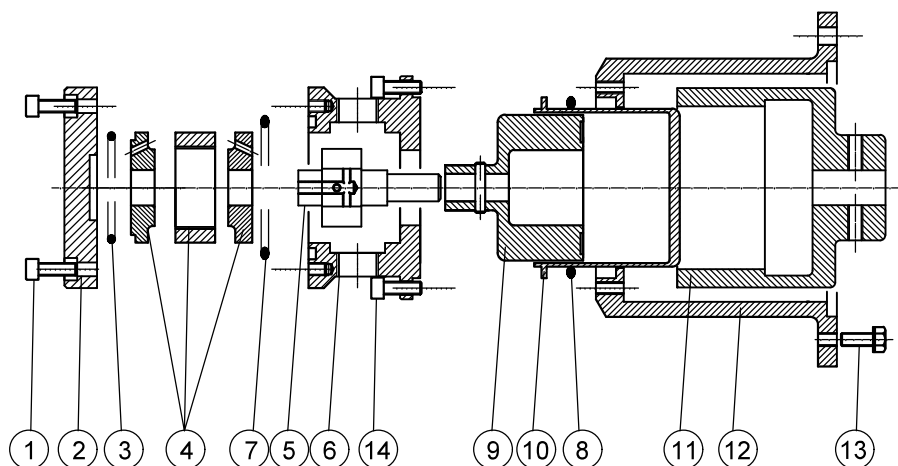
CURVES/CURVE 50HZ-1450 RPM



FEATURES/CARATTERISTICHE

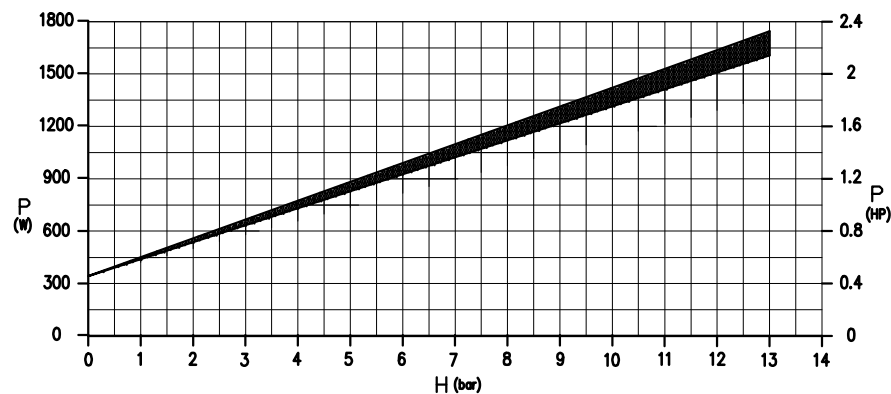
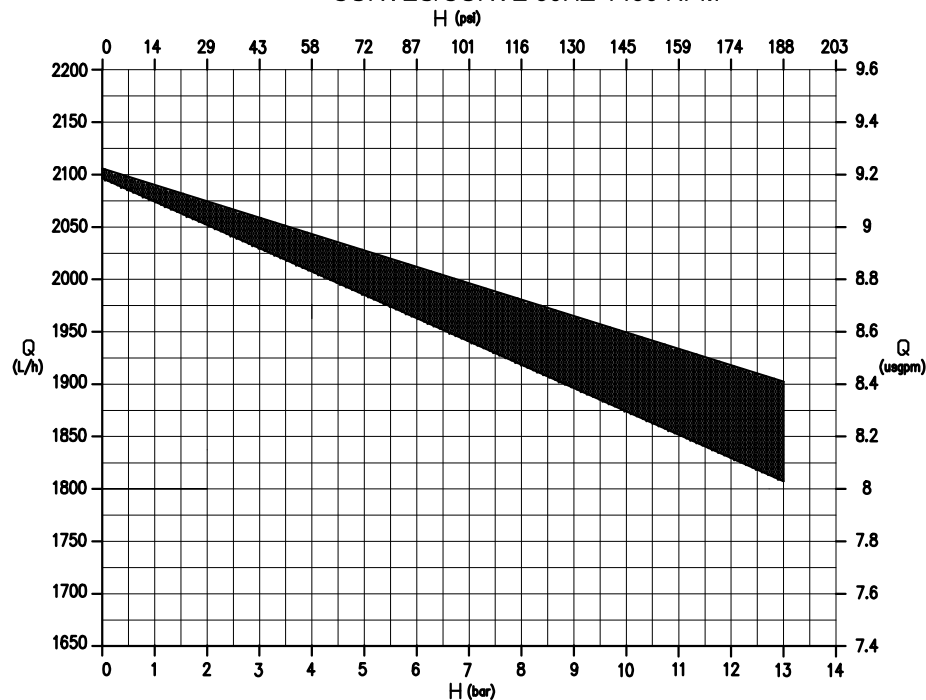
Materials available/Materiali disponibili:	AISI 316
Max flow/Portata massima:	2100 L/h
Max head/Prevalenza massima:	13 bar
Max temperature/Temperatura massima:	120°C
Max temp. HT version/T. massima versione HT:	200°C
Max viscosity/Viscosità massima:	2000 cPs
Pressure rating/Pressione nominale massima:	NP/PN 25 @ 20°C
Pump weight/Peso pompa:	22.6 kg
Motor weight/Peso motore (approx.):	2.2kW: 23 kg
ATEX motor weight/Peso mot. ATEX (approx.):	2.2kW: 44 kg

SECTION AND PARTS LIST/SEZIONE E LISTA PARTI

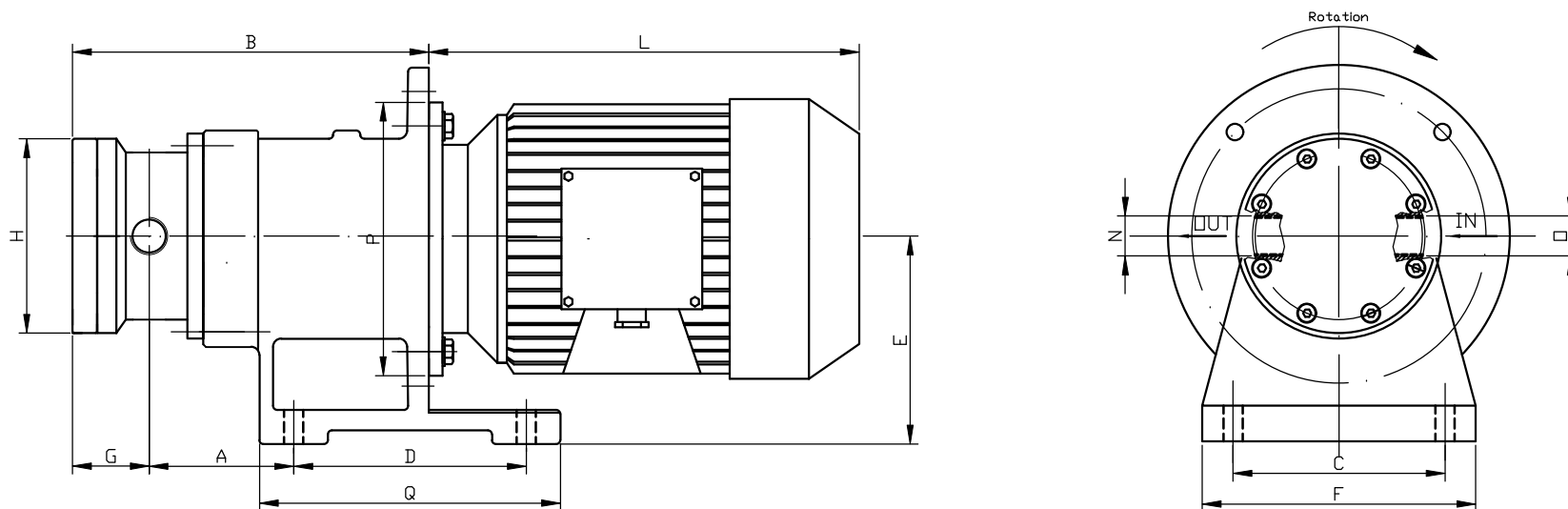


POS.	1	2	3	4	5	6	7	8	9	10	11	12	13	14
PART DESCR.	SET SCREWS	END COVER	O-RING	FLANGES STATOR VANES+PINS	ROTOR SHAFT	PUMP BODY	O-RING	O-RING	INTERNAL MAGNET	REAR CASING	EXTERNAL MAGNET	BRACKET	SET SCREWS	SET SCREWS
MAT.	ALSI304	ALSI316	EPDM VITON	GRAPHITE	ALSI316	ALSI316	EPDM VITON	EPDM VITON	ALSI316	ALSI316	C40+NdFe	ALUMINIUM	ALSI304	ALSI304

CURVES/CURVE 50HZ-1450 RPM



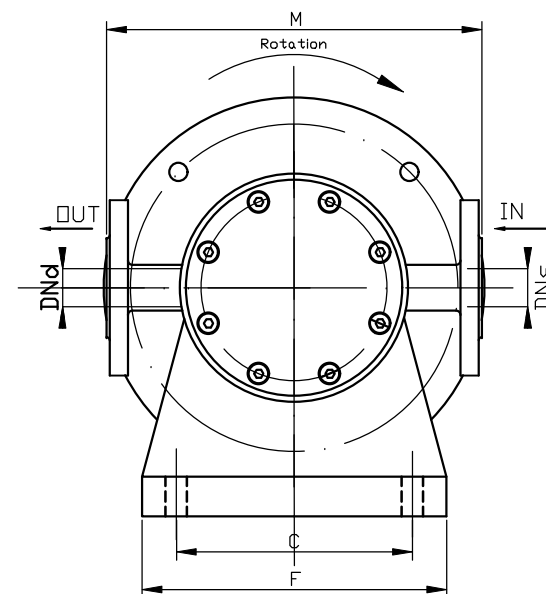
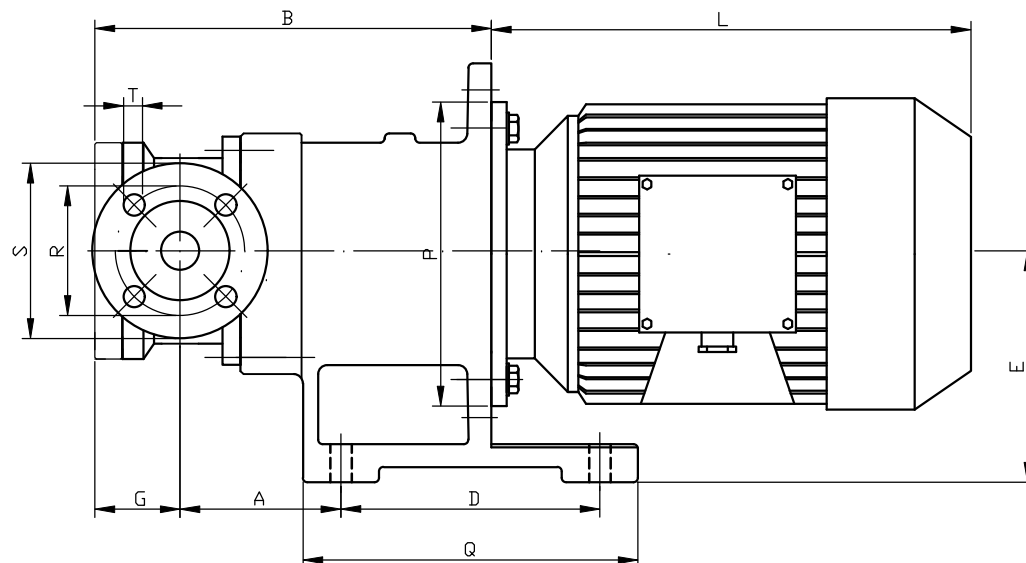
DIMENSIONS/DIMENSIONI D'INGOMBRO



PUMP TYPE	MOTOR FLANGE B5	POT. Kw	DIMENSIONS - mm -												
			A	B	C	D	E	F	G	H	~ L	N	O	P	Q
HTP 1500 3'R SS316 EM-P 1500 SS316 3'R (ATEX)	90 L	1.5	106	260	155	170	150	200	56	142	280	3/4" G.	3/4" G.	200	220
HTP 2000 3'R SS316 EM-P 2000 SS316 3'R (ATEX)	90 L	1.5									280			316	
	100L	2.2													
	112M	3													
		4													

* Different according to the manufacturer / Diverso a seconda del fornitore
** OPTIONAL-UPON REQUEST/SU RICHIESTA: Flanges/Flange

DIMENSIONS/DIMENSIONI D'INGOMBRO



PUMP TYPE	MOTOR FLANGE B5	POT. Kw	DIMENSIONS - mm -											FLANGES DIMENSIONS-mm DN25 – PN 40				
			A	B	C	D	E	F	G	~ L	M	P	Q	R	S	T	DNs	DNd
HTP 1500 3”R SS316 EM–P 1500 SS316 3”R (ATEX)	90 L	1.5	106	260	155	170	150	200	56	280	246	200	220	85	115	14	25	25
HTP 2000 3”R SS316 EM–P 2000 SS316 3”R (ATEX)	90 L	1.5								316		250						
	100L	2.2		334														
	112M	3																
		4																

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

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