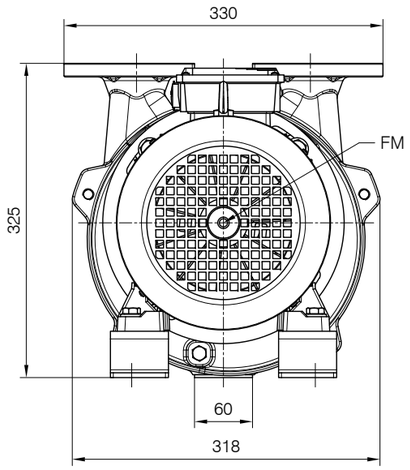
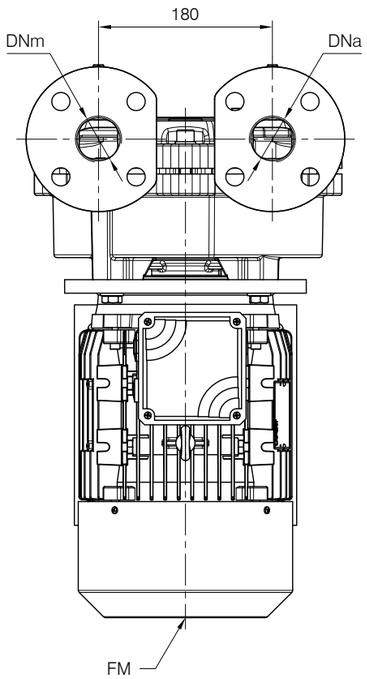
DIMENSIONI D'INGOMBRO / *Overall dimensions*
POMPA PER VUOTO AD ANELLO DI LIQUIDO
Liquid ring vacuum pumps
SERIE / *Series*

TRMX serie 400 /1-C

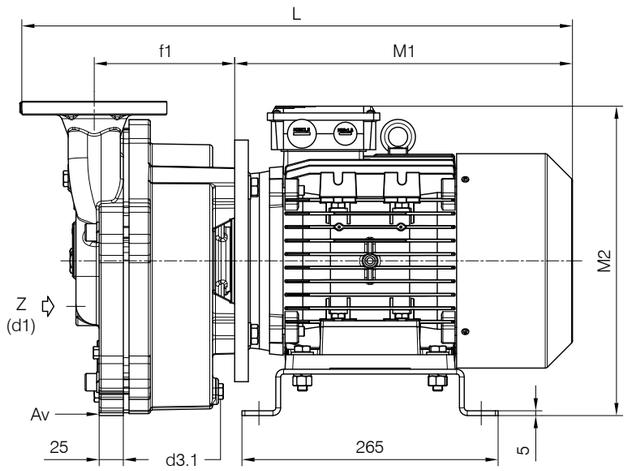
pompetravaini

Versione **MONOBLOCCO DIRETTO**
Rotazione oraria

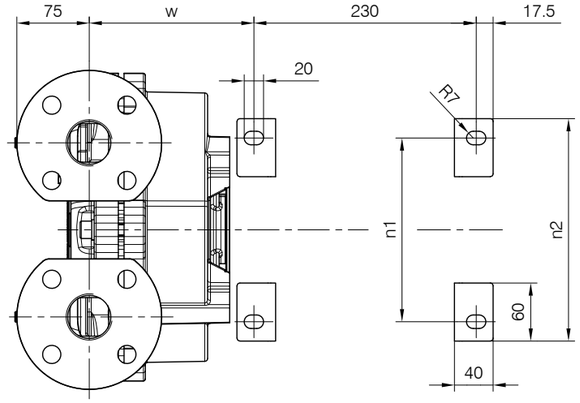


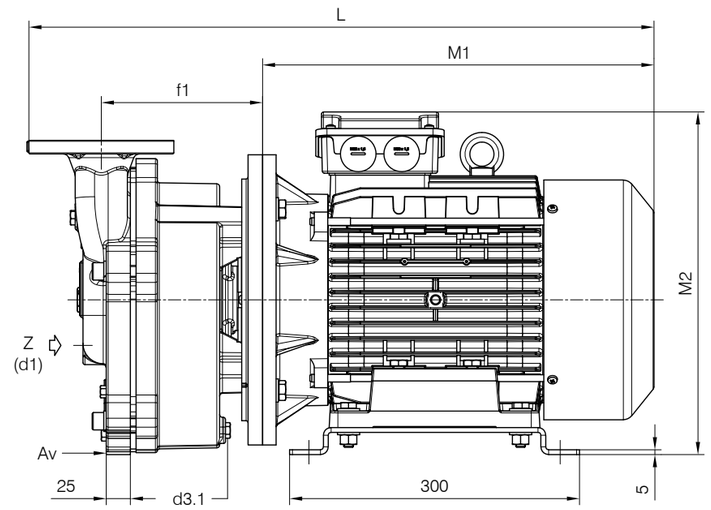


MONOBLOCK FOR DIRECT COUPLING *construction*
Clockwise rotation

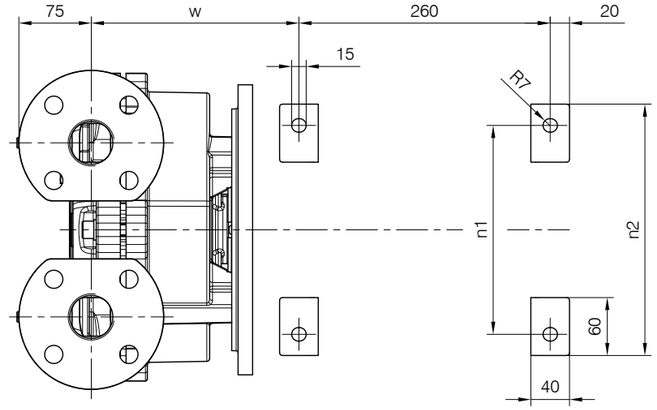


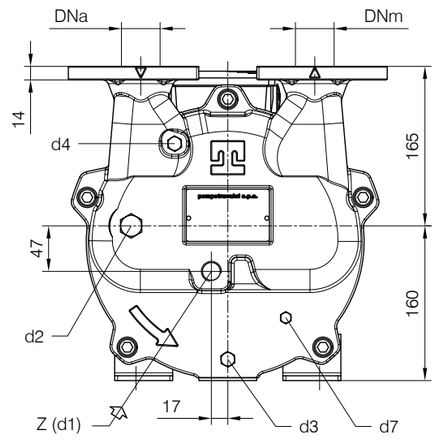
Costruzione con Motore / *Construction with Motor*
kW 3.0 IEC 100 L - kW 4.0 IEC 112 M





Costruzione con Motore / *Construction with Motor*
kW 5.5 IEC 132 S - kW 7.5 IEC 132 M





d1 Connessione filettata G 1/2 - per ingresso alimentazione
G 1/2 threaded connection - for liquid supply inlet

d2 Attacco tappato G 1/2 - connessione ausiliaria
G 1/2 plugged connection - auxiliary connection

d3 Attacco tappato G 1/4 - per scarico corpo pompa
G 1/4 plugged connection - for pump casing drain

d3.1 Attacco tappato G 1/4 - per scarico ausiliario corpo pompa
G 1/4 plugged connection - for pump casing auxiliary drain

d4 Attacco tappato G 1/4 - per manovuotometro
G 1/4 plugged connection - for manovacuum gauge

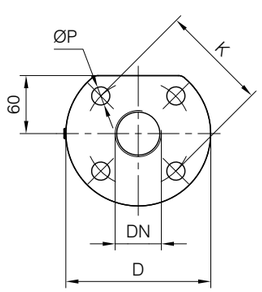
d7 Attacco tappato G 1/8 - per valvola anticavitazione
G 1/8 plugged connection - for anticavitation valve

Nota / *Note* :

Lt Quantità di acqua all'asse dell'albero in litri
Water quantity at shaft axis in liters

Mi Momento di Inerzia Max all'avviamento
Max Moment of Inertia at start-up

Av Spessore antivibrante
Anti vibration pad



FLANGE FILETTATE SPECIALI / ***SPECIAL THREADED FLANGES***
Filettatura secondo UNI EN ISO 228-1
Dimensioni foratura secondo EN 1092 - PN10
Threaded according to UNI EN ISO 228-1
Drilling dimensions according to EN 1092 - PN10

Dimensioni flange *Flanges dimensions*				
DNa-DNm	D	K	P	N° fori *holes*
DN 40 G 1 1/2	150	110	19	4

FM Foro filettato M10 - per controllo manuale rotazione albero motore tramite utensile
M10 threaded hole - for manual control motor shaft rotation with tool

M1-M2 Dimensioni in funzione della marca e/o del modello del motore installato
Dimensions according to installed motor brand and/or model

POMPA TIPO *Pump type*	Dimensioni costruttive *Construction dimensions*												
	DNa - DNm	Mi kgm^2	Lt	Hz	kW	L	f1	w	n1	n2	M1	M2	Peso *Weight*
TRMX 403	DN 40 G 1 1/2	0.04	1.9	50	3.0	503	122	140.5	160	200	306	304	61
				60	4.0	547	122	147.5	190	230	350	320	69
TRMX 405	DN 40 G 1 1/2	0.05	2.5	50	4.0	570	145	170.5	190	230	350	320	72
				60	5.5	647	167	215	216	260	405	355	94
TRMX 407	DN 40 G 1 1/2	0.08	3.3	50	5.5	662	182	230.5	216	260	405	355	96
				60	7.5	662	182	230.5	216	260	405	355	100

MOTORI ELETTRICI *Electric Motors*		
Grandezza *Frame size* IEC B35	Giri/min. *RPM* 1450 - 50 Hz	
	kW	HP
100 L	3.0	4.0
112 M	4.0	5.5
132 S	5.5	7.5
132 M	7.5	10.0
Grandezza *Frame size* IEC B35	Giri/min. *RPM* 1760 - 60 Hz	
	kW	HP
112 M	4.0	5.5
132 S	5.5	7.5
132 M	7.5	10.0

Sicurezza del macchinario secondo UNI EN ISO 13857. Connessioni filettate secondo UNI EN ISO 228-1.
Disegno schematico. Dimensioni in mm con tolleranze secondo **EN 735**-1995. Pesi indicativi in kg, riferiti a pompe in ghisa, non impegnativi.
Safety of machinery according to UNI EN ISO 13857. Threaded connection according to UNI EN ISO 228-1.
*Schematic drawing. Dimensions in mm with tolerances according to **EN 735**-1995 standards. Weights in kgs, referred to pumps in cast iron, not binding.*

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