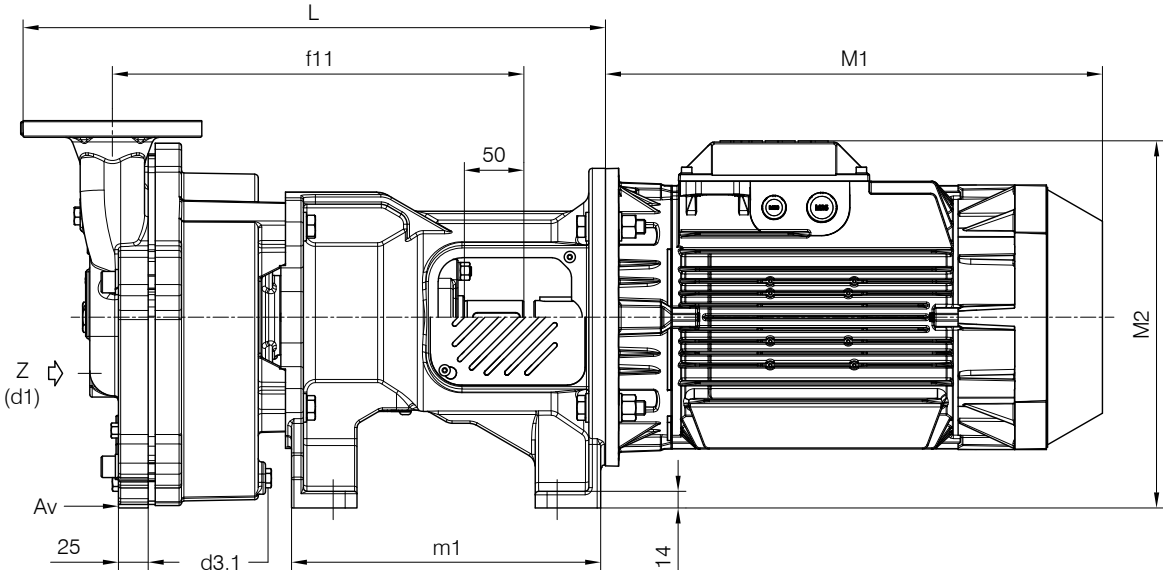
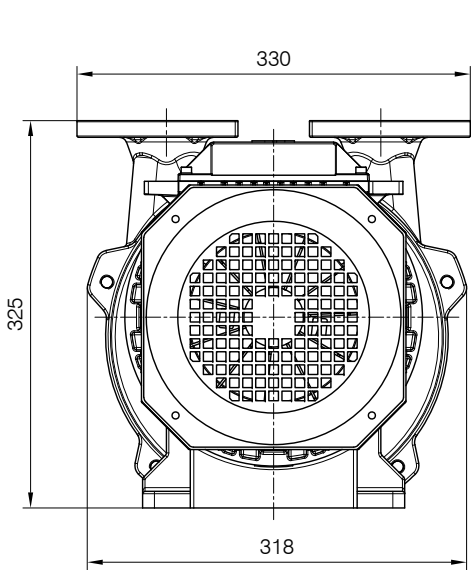
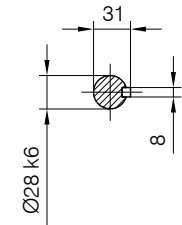


Versione **MONOBLOCCO**
Rotazione oraria

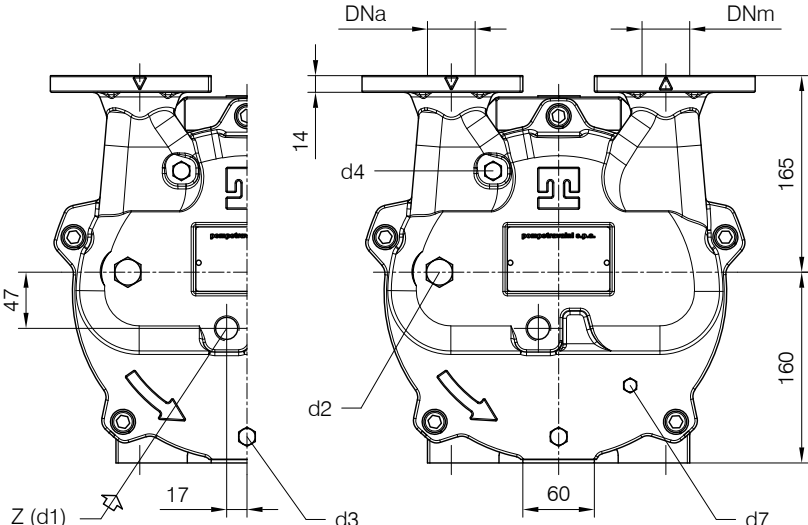
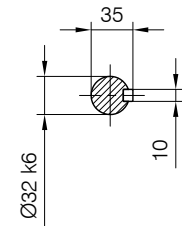
CLOSE-COUPLED construction
Clockwise rotation



Dimensioni albero Pompa
Pump shaft dimensions
TRVX 403 - TRVX 405



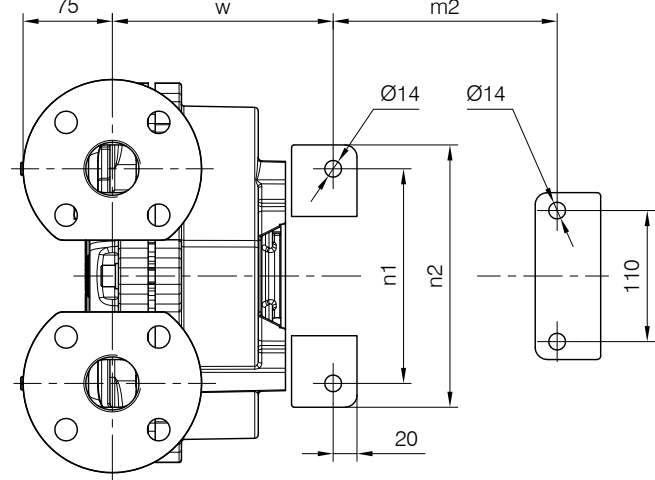
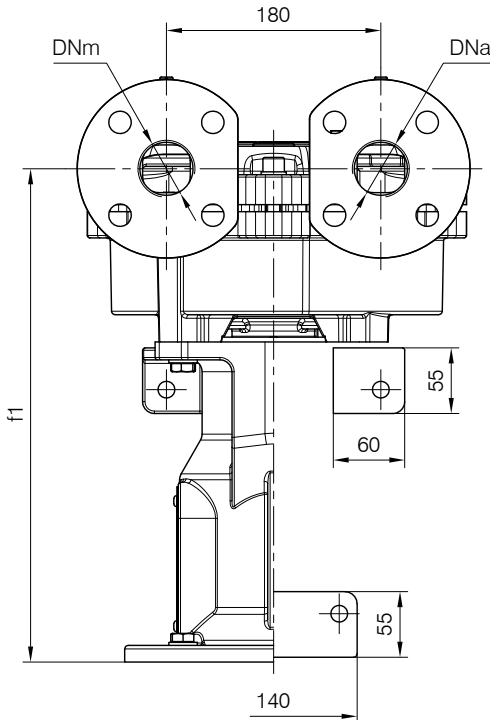
Dimensioni albero Pompa
Pump shaft dimensions
TRVX 407



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

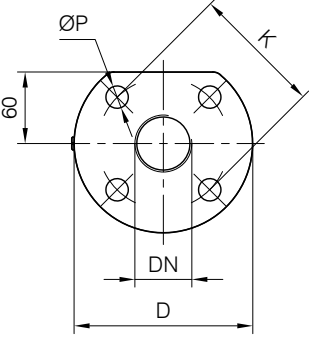
d1 Connessione filettata G 1/2 - per ingresso alimentazione
 G 1/2 threaded connection - for liquid supply inlet
d2 Attacco tappato G 1/2 - connessione ausiliaria
 G 1/2 plugged connection - auxiliary connection
d3 Attacco tappato G 1/4 - per scarico corpo pompa
 G 1/4 plugged connection - for pump casing 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

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



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

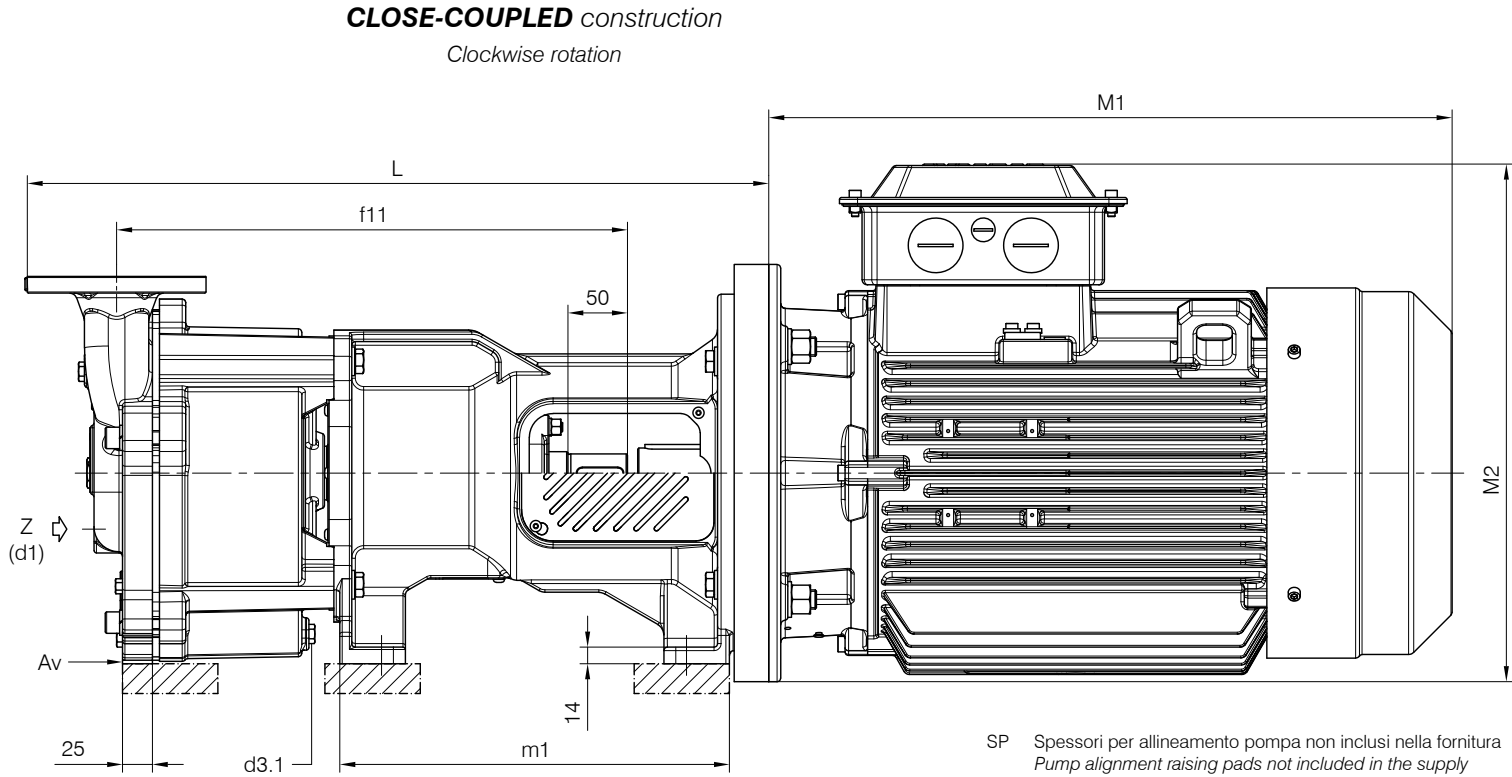
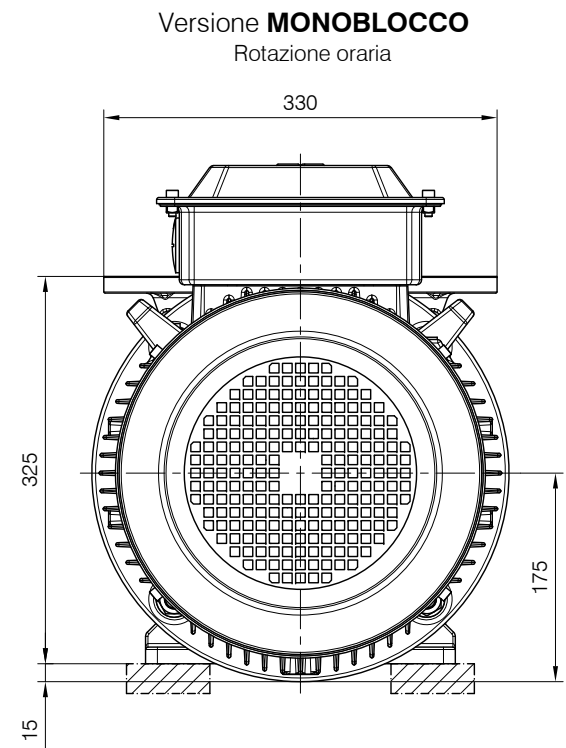
Dimensioni flange Flanges dimensions				
DNa-DNm	D	K	P	N° fori holes
DN 40 G 1 1/2	150	110	19	4



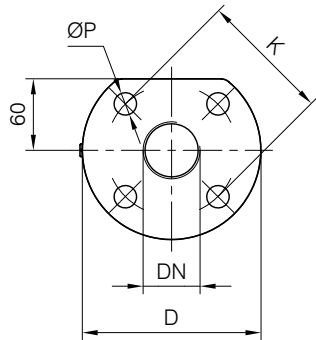
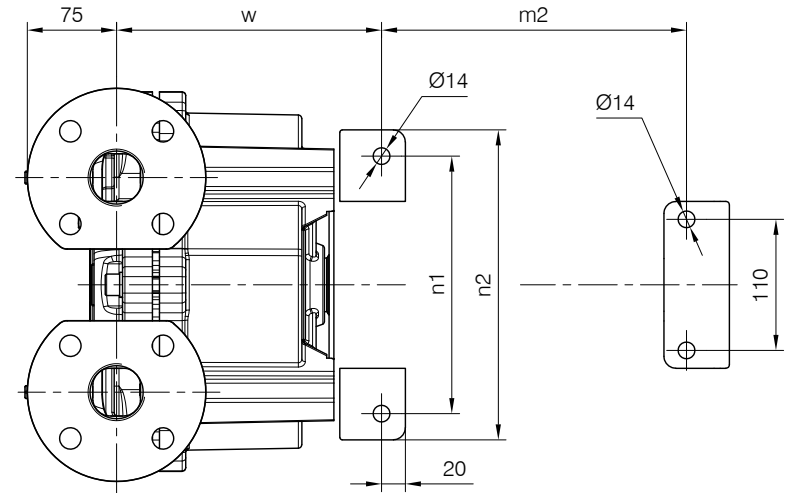
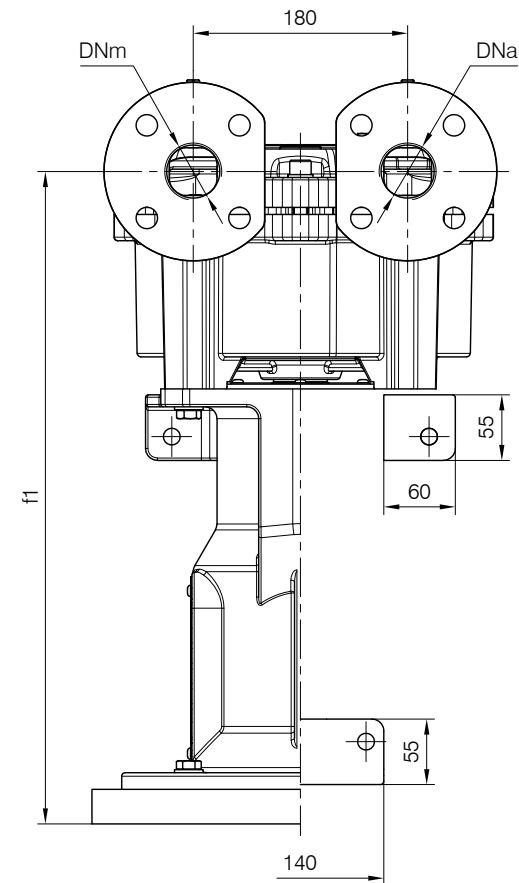
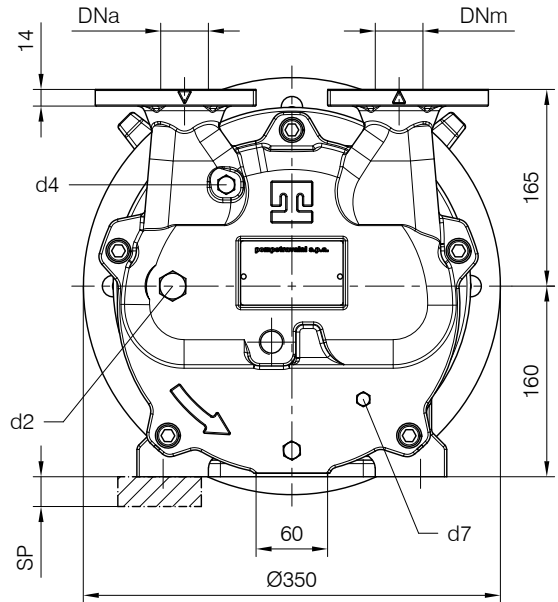
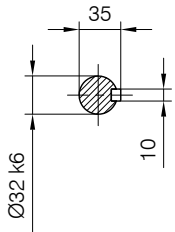
Sicurezza del macchinario secondo UNI EN ISO 13857. Connessioni filettate secondo UNI EN ISO 228-1.
Disegno schematico. Dimensioni in mm con tolleranze secondo **EN 735-1995**. Pesì indicativi in kg, riferiti a pompe in ghisa escluso giunto e motore, non impegnativi.
Safety of machinery according to 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 without coupling and motor, not binding.*

POMPA TIPO <i>Pump type</i>	Dimensioni costruttive <i>Construction dimensions</i>														
	DNa - DNm	Mi <i>kgm²</i>	Lt	Hz	kW		L	f1	f11	w	n1	n2	m1	m2	Peso <i>Weight</i>
TRVX 403	DN 40 G 1 1/2	0.04	1.9	50	3.0	B5	466	391	322	162.5	180	220	260	188	53
				50	4.0	B5	466	391	322	162.5	180	220	260	188	53
				60											
				60	4.0	TC	480	405	322	162.5	180	220	260	188	56
				50	5.5	B5	487	412	322	162.5	180	220	260	188	58
				60											
60	5.5	TC	480	405	322	162.5	180	220	260	188	56				
TRVX 405	DN 40 G 1 1/2	0.05	2.5	50	4.0	B5	489	414	345	185.5	180	220	260	188	56
				50	5.5	B5	510	435	345	185.5	180	220	260	188	61
				60											
				60	5.5	TC	503	428	345	185.5	180	220	260	188	58
				50	7.5	B5	510	435	345	185.5	180	220	260	188	61
				60											
TRVX 407	DN 40 G 1 1/2	0.08	3.3	50	5.5	B5	593	518	429	222.5	216	260	327	256	72
				50	7.5	B5	593	518	429	222.5	216	260	327	256	72
				60											
				60	7.5	TC	608	533	429	222.5	216	260	327	256	77

MOTORI ELETTRICI Electric Motors		
Grandezza Frame size IEC B5	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 B5	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
Grandezza Frame size NEMA TC	Giri/min. RPM 1760 - 60 Hz	
	kW	HP
184 TC	4.0	5.5
213 TC	5.5	7.5
215 TC	7.5	10.0



Dimensioni albero Pompa
Pump shaft dimensions

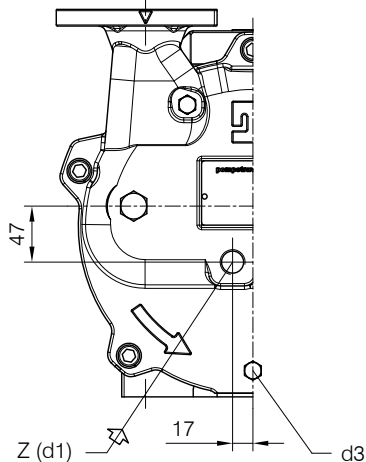


FLANGE FILETTATE SPECIALI / SPECIAL THREADED FLANGES
Filettatura secondo UNI EN ISO 228-1
Dimensioni foratura secondo EN 1092 - PN10
Threaded according to UNI EN ISO 228-1
Drilling dimensions according to EN 1092 - PN10

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

SP Spessori per allineamento pompa non inclusi nella fornitura
Pump alignment raising pads not included in the supply

- 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
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- d4 Attacco tappato G 1/4 - per manovutometro
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



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**. Pesì indicativi in kg, riferiti a pompe in ghisa escluso giunto e motore, non impegnativi.
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Schematic drawing. Dimensions in mm with tolerances according to **EN 735-1995** standards. Weights in kgs, referred to pumps in cast iron without coupling and motor, not binding.

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 kgm²	Lt	Hz	kW	L	f1	f11	w	n1	n2	m1	m2	Peso Weight
TRVX 407	DN 40 G 1 1/2	0.08	3.3	50	11.0	B5	622	547	429	222.5	216	260	327	85
				50	15.0	B5	622	547	429	222.5	216	260	327	85
				60										

MOTORI ELETTRICI Electric Motors		
Grandezza Frame size IEC B5	Giri/min. RPM 1450 - 50 Hz	
	kW	HP
160 M	11.0	15.0
Grandezza Frame size IEC B5	Giri/min. RPM 1760 - 60 Hz	
	kW	HP
160 L	15.0	20.0