

17B 180B5

Variator size 17B

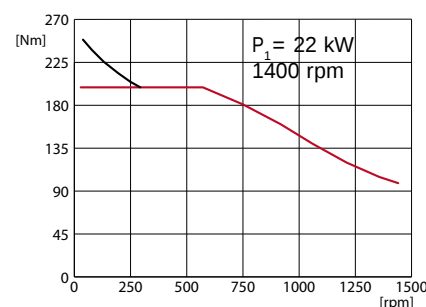
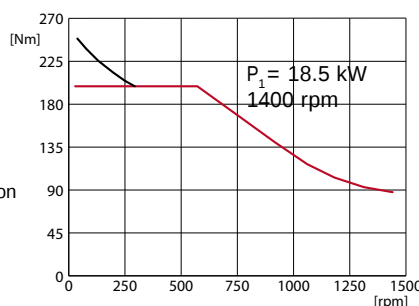
Variatore tipo 17B

Input/Entrata	180 B5
Output/Uscita	160 B5

Oil q.ty/Q.tà olio: 12.5 lt. for B3 horizontal position
(for vertical position contact Var-Spe)

Weight / Peso	Kg	lbs
Without motor/Senza motore	260	573
With motor/Con motore 18.5 kW	418	921
With motor/Con motore 22 kW	445	981

Torque-speed diagram
Diagramma coppia-velocità

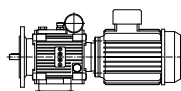


— Torque available for continuous duty
Coppia nominale per funzionamento continuo

— Starting torque for very intermittent use, as motor is loaded with 200% Ampere. Warning: not to burn the motor. Coppia di spunto per uso intermittente, il motore assorbe il 200% degli Amperere. Attenzione a non bruciare il motore

Moto-variator

Moto-variatore



Speed range	P_1	n_1	M_2	M_{st}	n_{2min}	P_2	Atex Category	Input Flange	Output flange				Weight Peso	Dimens.
[rpm]	[kW]	[rpm]	[Nm]	[Nm]	[rpm]	[kW]		180B5	160B5				kg/lbs	Pag.
0-1430	18.5	1400	88.4	245.2	50	13.2	2/3	✓	✓				418/921	47
0-1430	22	1400	106.1		50	15.9		✓	✓				445/981	
0-900	15	900	117.1		50	11.0		✓	✓				438/966	

P_1 = motor power/potenza motore; n_1 = motor speed/velocità motore;

M_2 = variator output torque at max speed/coppia uscita variatore alla max velocità

M_{st} = variator output starting torque/coppia spunto uscita variatore; n_{2min} = minimum speed with stable torque/velocità minima con coppia stabile;

P_2 = variator output power/potenza uscita variatore.

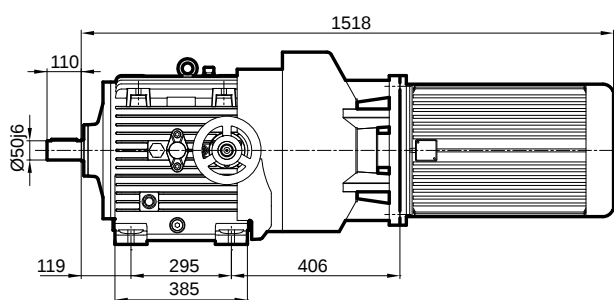
17B 180B5

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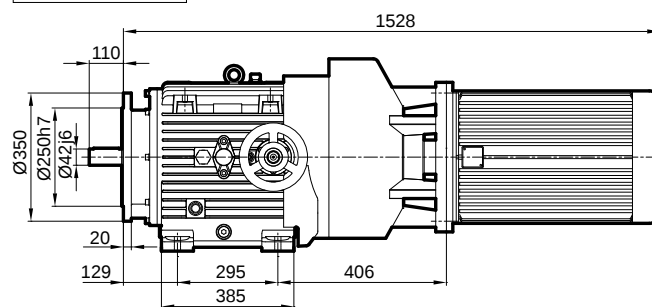
18.5-22 kW

Variator size 17B: dimensions with 22 kW electric motor/ Variatore tipo 17B: dimensioni con motore elettrico 22 kW

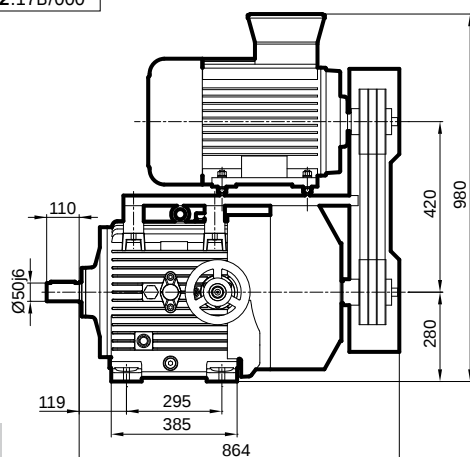
Type 21.17B/000



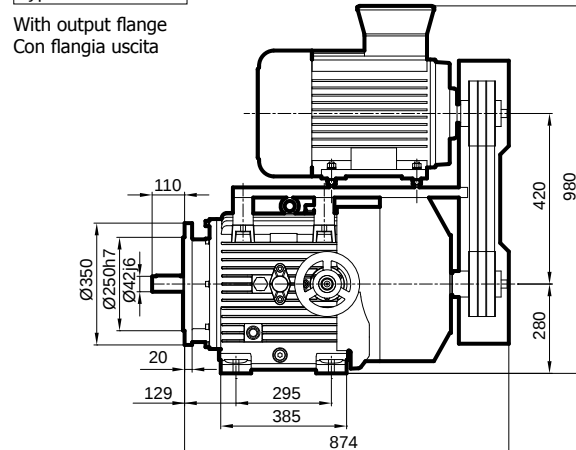
Type 21.17B/000/1



Type 22.17B/000



Type 22.17B/000/1

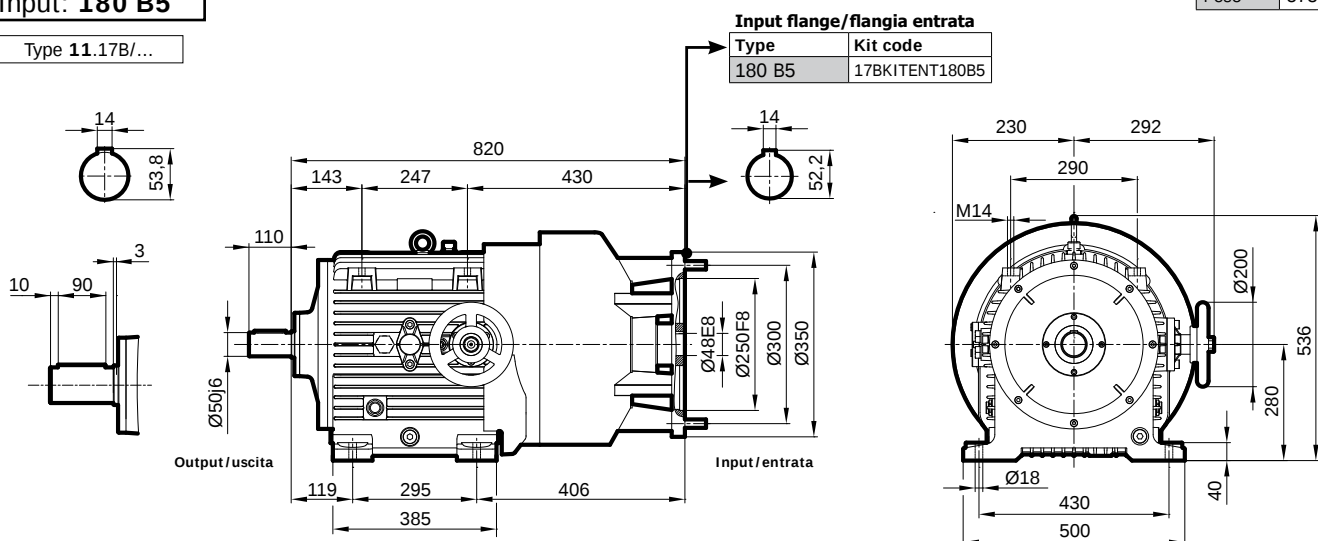


Variator: **17B**
Input: **180 B5**

Oil q.ty/Q.tà olio: 12.5 lt. for horizontal position
(for vertical position contact Var-Spe)

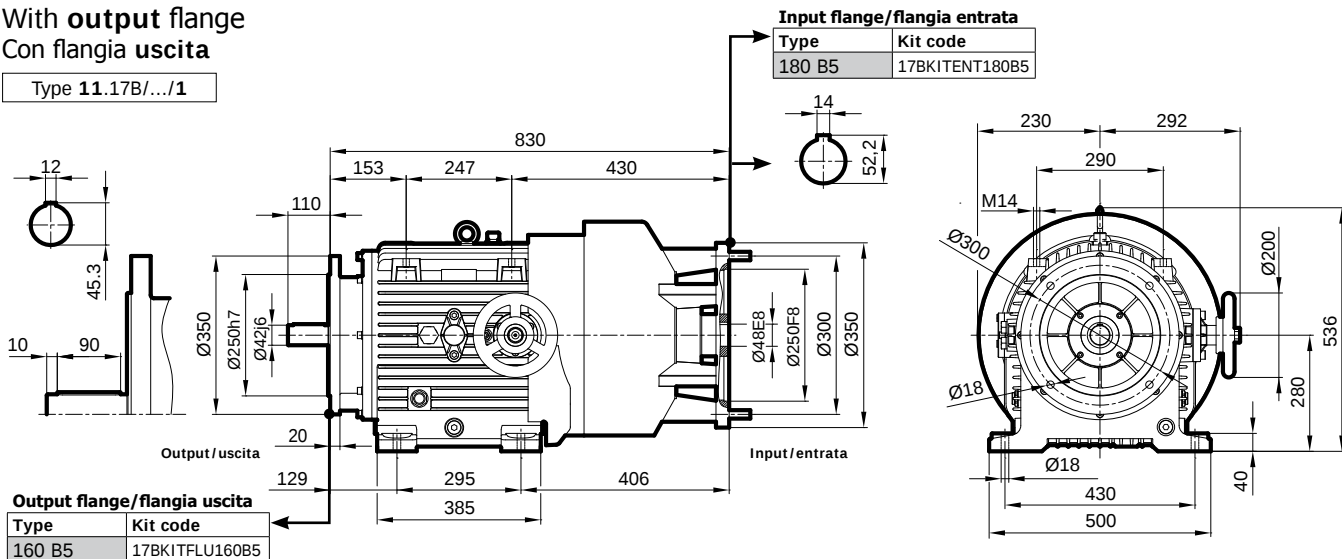
Weight	260 kg
Peso	573 lbs

Type 11.17B/...



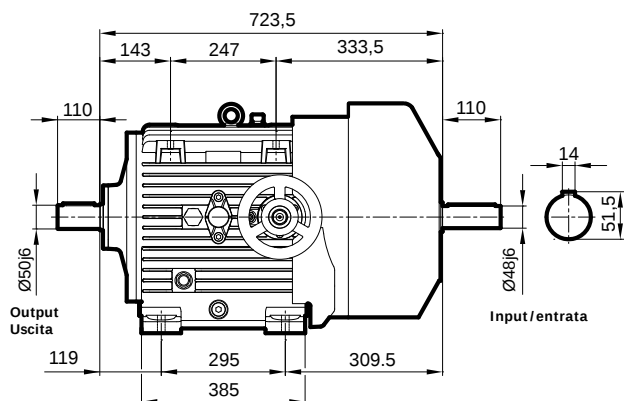
With **output flange**
Con flangia uscita

Type 11.17B/.../1



Solid input shaft
Albero maschio ingrosso

Type 10.17B/...



Type 10.17B/.../1

With **Output Flange**
Con Flangia Uscita

