

MINIMOTOR PAF COAXIAL GEAR MOTORS

PAF4T2B3-111
230/400V 3 ph 111rpm 10.5 Nm B3 mount

- For clean environments
- IP67 as standard
- Up to 20Nm rated torque
- Minimal dirt trap points
- Epoxy coated with no external fan



PRODUCT DESCRIPTION

COAXIAL GEARED MOTOR

White epoxy coating for increased protection against chemicals and harsh working environments.
IP67 rated with no external fan.

MOTOR: Asynchronous three-phase motor with 2 poles, totally Class H winding in accordance with CEI EN 60034-1.

GEAR UNIT: With casing in die-cast aluminium. Case-hardened and hardened bearings, output shaft in stainless steel on request. Lubrication with long-lasting oil (not toxic).

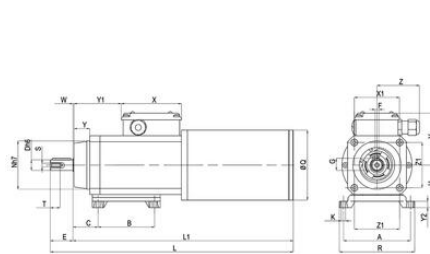
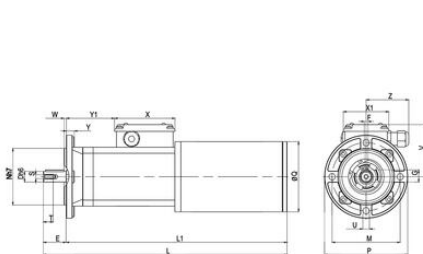
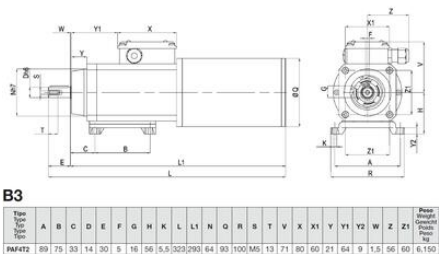
15 gear ratios (i) available, from 6.48 to 372.8. Rated torque from 2.8 to 20 Nm. Version B3 or B5.

The standard PAE version is also available with IP67 called PAEF

[Please click here for 2D and 3D drawings](#)

TECHNICAL DATA

Input voltage ac	230Δ/400Y
IP class	IP67
Nominal speed	111 rpm
Nominal torque	10.5
Output power	130 W
Rated current	0.65Δ/0.38Y
Ratio	25.21:1



CPU model selection

Electric motors

15.06.2017

Gear motor

15.06.2017

Worm gear motors

15.06.2017

Brushless servomotors

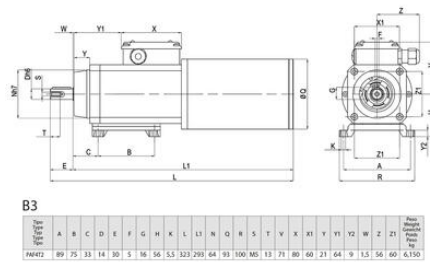
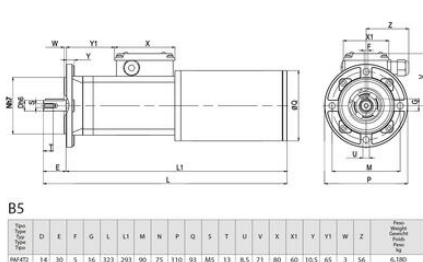
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Clean products

15.06.2017

Others

Please see product description above for 2D and 3D drawings



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