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mini_matar MINIMOTOR PAF COAXIAL GEAR

PAF4T2B5-80.7 230/400V 3 ph 80.7rpm 14.4 Nm B5 mount

- For clean enviroments
- IP67 as standard

MOTORS

- Up to 20Nm rated torque
- Minimal dirt trap points
- Epoxy coated with no external fan



PRODUCT DESCRIPTION

COAXIAL GEARED MOTOR

White epoxy coating for incerased 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 longlasting 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	230∆/400Y
IP class	IP67
Nominal speed	80.7 rpm
Nominal torque	14.4
Output power	130 W
Rated current	0.65Δ/0.38Y
Ratio	34.66:1





