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MINIMOTOR PCF WORM GEAR MOTORS



PCF4T2B3-400 230/400V 3 ph 400rpm 2.9 Nm B3 mount

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



PRODUCT DESCRIPTION

WORM GEARED MOTOR

White epoxy coating for incerased protection against chemicals and harsh working enviroments. 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.

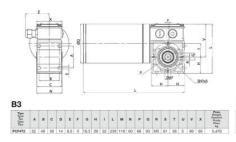
GEAR UNIT: With die-cast aluminium casing. Wheel rim in special bronze 120/160 HB hardness. Worm gear in hardened steel with thread rotating on ball and roller bearings. Output shaft in stainless steel on request

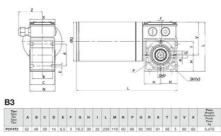
Lubrication with special long-lasting oil. Sealing rings made in special white rubber for high temperatures. Rated torque from 2.9 to 18 Nm. Version B3 or B5. B5/S left version - B5/D right version.

Please click here for 2D and 3D drawings

TECHNICAL DATA

Input voltage ac	230Δ/400Υ
IP class	IP67
Nominal speed	400 rpm
Nominal torque	2.9
Output power	130 W
Rated current	0.65Δ/0.38Y
Ratio	7:1









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

