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MINIMOTOR MCF WORM GEAR MOTOR

MCF2T2-7.5 B3 230/400V 3 ph 373rpm 0.8 Nm B3 mount



- For clean enviroments
- IP67 as standard
- Up to 6.4Nm 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 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 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 0,8 to 5 Nm. Version B3 or B5. B5/S left version - B5/D right version.

The standard MCE version is also available with IP67 called MCEF

Please click here for 2D and 3D drawings

TECHNICAL DATA

Input voltage ac	230∆/400Y
IP class	IP67
Nominal speed	373 rpm
Nominal torque	0.8
Output power	31 W
Rated current	0.30Δ/0.17Y
Ratio	7.5:1





