

0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

MINIMOTOR MCF WORM GEAR MOTOR



MCF2T2-30 B5 230/400V 3 ph 93rpm 2.5 Nm B5 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	230Δ/400Υ
IP class	IP67
Nominal speed	93 rpm
Nominal torque	2.5
Output power	31 W
Rated current	0.30∆/0.17Y
Ratio	30:1











