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MINIMOTOR MCF WORM GEAR MOTOR



MCF2T2-30 B3 230/400V 3 ph 93rpm 2.5 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

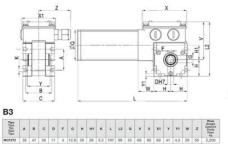
Lubrication with special long-lasting oil. Sealing rings made in special white rubber for high temperatures. Rated torque from 0,8 to 5 Nm. Version B3 or B5. B5/S left version - B5/D right version.

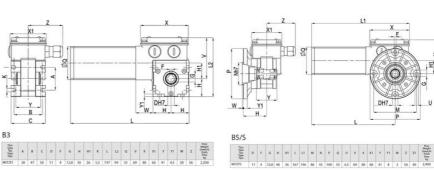
The standard MCE version is also available with IP67 called MCEF

Please click here for 2D and 3D drawings

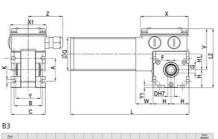
TECHNICAL DATA

Input voltage ac	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









 Trans 370 (mode)
 A
 B
 C
 D
 F
 G
 H
 H1
 K
 L
 L
 Q
 V
 X
 X1
 Y
 Y1
 W
 Z
 C many Common NU

 M03772
 38
 47
 56
 11
 4
 2.03
 26
 5.5
 117
 97
 55
 69
 10
 40
 43
 28
 56
 2.030

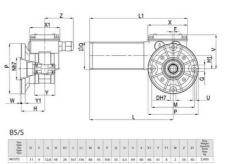


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