#### **OEM Automatic Ltd**

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## MICHATONIC BOLITONI

# MINIMOTOR - PAEF COAXIAL GEAR MOTOR WITH FURTHER PLANETARY GEAR

PAEF4T2B5-1.5

- For clean enviroments
- IP67 as standard
- Up to 90Nm rated torque
- · Minimal dirt trap points
- · Epoxy coated with no external fan



### PRODUCT DESCRIPTION

COAXIAL AND PLANETARY 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 long-lasting oil (not toxic).

13 gear ratios (i) available, from 48.7 to 1770.9. Rated torque from 19.9 to 90 Nm. Version B3 or B5.

### **TECHNICAL DATA**

Input voltage ac	230Δ/400Y
IP class	IP67
Nominal speed	1.5 rpm
Nominal torque	90
Output power	130 W
Rated current	0.65Δ/0.38Y
Ratio	1770.9:1

