

PANASONIC - 90MM 40W MOTOR WITH GEARBOX

M91X40G4GGA+MX9G3B

- All ball bearing gearbox as standard, rated to 10,000 hours lifetime
- Speed range from 0.7 rpm up to 500 rpm
- Quiet running
- Available with flange or square gear box mounting



PRODUCT DESCRIPTION

The 3-series from Panasonic are designed for single or three phase supplies. 6-40W motors have cooling fins for passive coolings and 60-90W motors have cooling fans giving forced ventilation.

The gearboxes feature a helical cut first stage which contributes to a low noise package and gives good efficiency. Standard gear ratios from 3:1 up to 200:1 and an intermediate 10:1 gear can be used where higher ratios are required.

Benefits

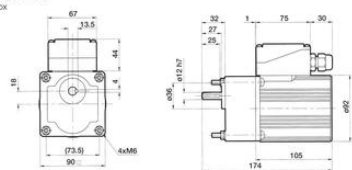
- All ball bearing gearbox as standard, rated to 10,000 hours lifetime
- Low noise level
- Speed range from 0.7 rpm. up to 500 rpm.
- Several mounting options
- Quality, reliability and cost effectiveness
- CE, UL and CCC-approved motors

TECHNICAL DATA

| | |
|------------------|---------|
| Capacitor | 2.5μF |
| Input voltage ac | 230V |
| Nominal current | 0,37 A |
| Nominal speed | 500 rpm |
| Nominal torque | 0,66 Nm |
| Number of phases | 1 |
| Output power | 40 W |
| Ratio | 3:1 |
| Shaft diameter | 12 mm |

Dimensions (inc. gearbox)

Motor with terminal box



Add 35mm to length for decimal gearbox.
Add 40mm to length for brake motor.