

ORIENTAL MOTOR - 60MM 6W INDUCTION MOTOR WITH INLINE GEARBOX

2IK6GN-SW2+2GN7.5S

60mm induction motor 6W 200/220/230V lead wire 3ph
50/60Hz + 60MM Square gearbox 7.5:1

- 0.12 to 3 Nm output torque
- Low noise 4 pole motor
- Single phase constant speed or three phase for inverter driven speed control
- UL, CSA, CE marking
- Voltage options for round the world use.



PRODUCT DESCRIPTION

Standard induction AC motors from Oriental Motor include single and three phase powered motors.

The single phase motor uses a capacitor for start, with options covering many worldwide voltages.

A three-phase motor connects using an inverter drive, for speed control and high-torque available even at low speeds.

These high-performance motors have little speed reduction even under high loads, ensuring that stable speed control is possible

Suitable for continuous operation over a long life - typically 10,000 hours+ and with a compact construction, they are used on many applications.

Typical uses

- Conveyors
- Packing machines
- Label and printing machines
- Food processing machinery
- Pumps

TECHNICAL DATA

Current	0.081A
Input voltage ac	200 to 230V
Nominal speed	200 rpm
Nominal torque	0.3
Output power	6 W
Shaft diameter	8 mm

Weight with gearbox

1.1 kg