

## **ORIENTAL MOTOR - 90MM 60W** INDUCTION MOTOR WITH RIGHT ANGLE SOLID SHAFT GEARBOX

5IK60GE-AW2U+5GE100RA 90mm induction motor 60W 110/115V lead wire 1ph 60Hz + 90mm Right angle solid shaft gearbox 100:1

- 0.83 to 20 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.



## Motor & gearhead ship separately.

## **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 continuos 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