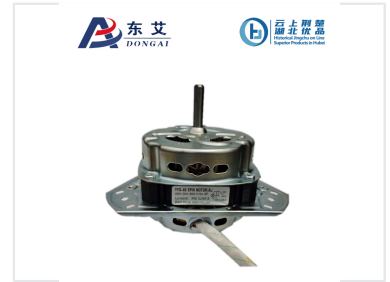


# Twin-Tub Washing Machine Induction Motor

This induction motor is designed for twin-tub washing machines. Operating at 220V, 50Hz, it features a 60W power rating and a 4-pole configuration.



## Product Overview

### High-Efficiency Induction Motor

This robust induction motor is engineered specifically for twin-tub washing machine applications. Designed for reliability and performance, it features a 4-pole configuration and delivers consistent rotational speed for effective spin cycles. With optimized efficiency and low noise operation, this motor is a dependable component for laundry appliance manufacturing.

## Technical Specifications

### Performance Metrics

**1300 r/min**

Rotational Speed

**0.65 N.m**

Maximum Torque

**52 dB**

Noise Level

**40 %**

Efficiency

### Electrical Characteristics

Parameter	Value
Voltage	220V
Frequency	50Hz
Power Rating	60W
Current	0.75A
Capacitance	5 $\mu$ F
Capacitor Voltage	450VAC

## Physical Properties

### Physical Dimensions & Load

- Stacking thickness: 21.5mm
- Standard load capacity: 5.5kg

## Compliance & Standards

Compliance	IP00, Class B Insulation, 4-Pole
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