

# 50Hz Washing Machine Gearbox

This gearbox is designed for use in washing machines and similar appliances. It utilizes a stepped pulley system and a metal central shaft to convert rotational motion and torque.



## Product Overview

### High-Performance Washing Machine Gearbox

This durable gearbox is engineered for reliable rotational motion and torque conversion in washing machine applications. Designed specifically for 50Hz power systems, it features a robust plastic housing and a precision-engineered pulley system for efficient belt-driven power transmission. With a 7KG load capacity and specific gear ratios, this component ensures consistent performance for standard appliance maintenance and repair.

## Technical Specifications

Speed Reduction Ratio	1:3.714
Inner Gear Modulus	0.75M
Wave Wheel Spline Size	9 x 9 x 11.5 mm

## Performance Metrics

### Suitable Clothes Weight

**7 KG**

Capacity

## Compatibility

### Power Frequency

50Hz