

Micro Geared DC Motor

This micro geared DC motor provides high torque at low speeds. Its design ensures low noise and minimal vibration, making it suitable for precision applications.



ADDITIONAL IMAGES



Overview

Precision Micro Geared DC Motor

This micro geared DC motor is engineered for applications demanding high precision within a compact, super-thin form factor. It combines a brushed DC motor with a robust reduction gearbox to deliver high torque at low speeds, ensuring reliable and efficient power transmission. Designed for quiet operation with minimal vibration, it is an ideal solution for robotics, medical devices, and industrial automation where space is at a premium.

Performance Characteristics

Key Performance Metrics

1 Low

Noise Level

1 Minimal

Vibration

1 High

Precision

Operating Features

- High torque output
- Low speed operation
- Compact, super-thin design
- Low noise and vibration profile

Applications

Industry Applications

Automotive Components, Household Appliances, Communication Equipment, Industrial Machines, Medical Devices, Robotics

Product Identification

Model Variants

Model ID

ZWM-D02200

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