

Worm Gear Speed Reducer NMRV Series

This worm gear speed reducer features high carrying ability and efficiency. Its compact structure allows universal mounting with various input and output types.



ADDITIONAL IMAGES



Overview

NMRV Series Worm Gear Speed Reducer

The NMRV series worm gear speed reducer is engineered for high carrying capacity and operational efficiency in industrial environments. Its compact, modular structure supports universal mounting, making it highly adaptable for various machinery setups. Constructed with a high-quality aluminum alloy housing and a high-tensile strength bronze wheel, this unit ensures durability, low noise operation, and excellent thermal dissipation for demanding, continuous applications.

Performance Metrics

Input Power Range

0.04 kW

Minimum Power

7.5 kW

Maximum Power

Output Torque Range

10 N.m

Min Torque

1020 N.m

Max Torque

Technical Specifications

Design Features

- Compact structure
- Universal mounting
- Low noise operation
- High thermal dissipation

Transmission Ratios

7.5 - 100

Construction Materials

Aluminum Alloy Housing, High Tensile Strength Bronze Wheel, Hardened Worm Shaft