

Stainless Steel Worm Gear Reducer

This stainless steel worm gear reducer provides efficient speed reduction and high torque output. Its durable construction and corrosion resistance make it suitable for harsh industrial environments.



ADDITIONAL IMAGES



Overview



Durable and corrosion-resistant construction for harsh industrial environments.

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This NMRV type worm gear reducer is engineered for reliable and efficient power transmission in demanding industrial environments. Constructed with a durable stainless steel housing, it offers excellent corrosion resistance and long-lasting performance even in harsh conditions. The design features optimized stiffener ribs for rapid cooling and a leak-free configuration, ensuring clean operation and improved total performance.

Key Features

Key Advantages

Corrosion Resistant, Low Noise, High Efficiency, Leak-Free Design, Lightweight, Compact Volume

Technical Specifications



Technical advantages including improved cooling ribs and versatile motor compatibility.

Compatible Motor Inputs

- AC Motor (1 Phase or 3 Phase)
- DC Brush Motor
- DC Brushless Motor
- Stepper Motor
- Servo Motor

Design Configurations

- Metric or Inch Sizes
- Square or Round Shapes
- Aluminum or Stainless Steel Body

Performance Metrics

Performance Gain

15 %

Total Performance Improvement

Operational Status

Low Temperature Rise • Smooth Running • Optimized Cooling