

# Industrial Reduction Gearbox

This heavy-duty reduction gearbox is engineered for industrial machinery applications. It alters the speed and torque between a driving device and the driven equipment.



## Overview

### High-Performance Industrial Reduction Gearbox

This heavy-duty reduction gearbox is engineered for demanding industrial environments, providing reliable speed reduction and torque multiplication. Designed for seamless integration with motors, conveyors, pumps, and mixers, its robust construction ensures consistent power transmission. The unit features a rugged housing and a complex internal gear arrangement, making it an ideal solution for critical machinery requiring precise motion control.

## Technical Specifications

### Construction Features

- Heavy-duty rugged housing
- Multiple connection ports
- Standardized flanges
- High-precision gear and shaft arrangement

### Key Design Metrics

**1 Heavy-Duty**  
Housing Type

<b>Primary Function</b>	Speed and torque reduction for industrial machinery
<b>Compatible Applications</b>	Conveyors, Pumps, Mixers, Industrial Motors