

# Flanged Hub Gear Component

Precision-engineered gear and transmission component designed for robust performance and durability. This part features a flanged hub for secure mounting and is constructed from high-grade steel alloy for optimal strength and wear resistance.



## Product Overview

### Precision-Engineered Transmission Component

This flanged hub gear component is designed for robust performance and durability in demanding mechanical environments. Featuring a precision-engineered flanged hub for secure mounting and a cylindrical shaft with a gear section, this part ensures reliable power transmission. Constructed from high-grade steel alloy, it offers exceptional strength and wear resistance for critical machinery applications.

## Technical Specifications

### Mounting Configuration

Flanged Hub

### Applications

- Robust mechanical systems
- Power transmission assemblies
- Heavy-duty machinery

### Material

High-grade steel alloy

### Key Design Features

Flanged Hub, Cylindrical Shaft, Precision-Drilled Holes, Gear Section