

Cast Iron V-Groove Pulley for Agricultural Machinery

This cast iron V-pulley is designed for use in agricultural machinery, specifically harvesting equipment. It features a robust construction for durability and long-lasting performance in demanding environments.



ADDITIONAL IMAGES



Overview

High-Performance Agricultural V-Pulley

This precision-engineered cast iron V-pulley is specifically designed for the demanding requirements of agricultural machinery, such as harvesting equipment. Its robust construction ensures reliable power transmission and long-lasting performance in harsh outdoor environments. Featuring a machined finish for precise dimensions, this pulley minimizes belt slippage and maximizes operational efficiency.

Material & Construction

Primary Material

Cast Iron

Construction Features

Robust Design, Flanged Base, Supporting Spokes, Machined Surface

Technical Specifications

Mounting Configuration

- Central bore for shaft mounting
- Square base with integrated mounting holes
- Splined bore for secure shaft attachment

Groove Characteristics

Concentric V-grooves for multiple belt sizes

Performance

Operational Benefits

- Enhanced grip textured surface
- Reduced belt slippage
- High wear resistance
- Efficient power transmission

Applications

Compatible Equipment

Agricultural Machinery, Harvesting Equipment, Power Transmission Systems