

# Braking Wheel Coupling for Rotating Shafts

This braking-wheel coupling connects rotating shafts while incorporating a braking mechanism. It facilitates torque transmission between two shafts and enables controlled deceleration or stopping of the connected machinery.



## Overview

### Precision Braking Solution

This braking-wheel coupling is a specialized mechanical component designed to connect rotating shafts while integrating a reliable braking mechanism. It facilitates efficient torque transmission between two shafts while enabling controlled deceleration or stopping of connected machinery. Engineered for industrial environments, its robust construction ensures durability and reliability under high-stress operating conditions.

## Technical Specifications

### Suitable Applications

- Industrial rotating equipment
- Machinery requiring precise stop control
- High-stress mechanical environments

<b>Material</b>	Metal (Steel or Cast Iron)
<b>Primary Functions</b>	Torque Transmission, Controlled Deceleration, Shaft Connection