

Bevel Gear for Intersecting Axes

This bevel gear is designed for transmission between intersecting axes. It offers high bearing capacity for efficient power transfer.



ADDITIONAL IMAGES



Product Overview

High-Performance Bevel Gears

These bevel gears are precision-engineered for efficient power transmission between intersecting shafts, typically at a 90-degree angle. Manufactured from high-strength metal alloy with hardened surfaces, they are designed to offer excellent durability and resistance to wear under demanding conditions. Featuring precision-cut teeth for optimal meshing, these gears ensure smooth and reliable operation while minimizing vibration and maximizing efficiency in industrial machinery and automotive applications.

Technical Specifications

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|---------------------------|---|
| Gear Type | Bevel Gear / Miter Gear |
| Axis Configuration | Intersecting Axes |
| Key Features | High Bearing Capacity, Hardened Steel Construction, Precision-Cut Teeth, Wear Resistant |

Applications

Common Industrial Applications

- Automotive Differentials
- Power Tools
- Industrial Machinery Drives
- Aerospace Equipment
- Manufacturing Equipment

Performance Highlights

90 degrees
Standard Angle