Four-Point Contact Ball Bearing

This high-precision ball bearing is designed for applications requiring both axial and radial load support. It features robust construction with hardened steel races and precision-ground balls for smooth operation and extended service life.

Product Overview

High-Precision Four-Point Contact Ball Bearing

This high-precision four-point contact ball bearing is engineered for demanding industrial environments that require simultaneous support for both axial and radial loads. Built with hardened steel races and precision-ground balls, it ensures smooth, reliable operation and an extended service life. It is an ideal component for integration into machine tools, robotics, and various heavy-duty industrial machinery systems.

Technical Specifications

Construction Materials

- Hardened Steel Races
- Precision-Ground Balls

Bearing Type	Four-Point Contact Ball Bearing
Load Support	Axial Load, Radial Load

Application Suitability

Typical Use Cases

Machine Tools • Robotics • Industrial Machinery

Rooms 05–15, 13A/F South Tower, World Finance Centre, Harbour City, 17 Canton Rd, Tsim Sha Tsui, Kowloon, Hong Kong