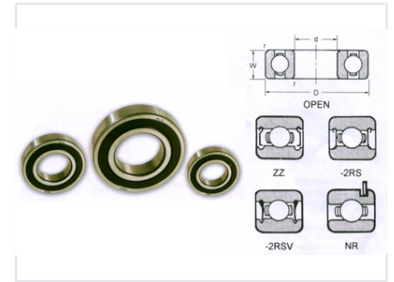


Deep Groove Ball Bearing

Deep groove ball bearings are versatile components used to reduce rotational friction and support loads. They feature an open design, or can be sealed with ZZ, -2RS, -2RSV, or NR closures for protection against contaminants.



Overview

Versatile Rotational Support

Deep groove ball bearings are essential components designed to minimize rotational friction while effectively supporting both radial and axial loads. Featuring a highly adaptable architecture, these bearings are suitable for a wide range of industrial applications. They are available in various configurations to ensure optimal performance and protection in diverse operating environments.

Technical Specifications

Geometric Parameters

- d (Inner Diameter)
- D (Outer Diameter)
- W (Width)
- r (Radius)

Design Features

Low Friction • Load Support • Contaminant Protection

Available Closures

Open, ZZ, -2RS, -2RSV, NR