

Double Row Angular Contact Ball Bearings

The sealing system of double row angular contact ball bearings prevents the ingress of dirt and ensures an optimum service life. They correspond, in structure and function, to a pair of single-row angular contact ball bearings in a back to back ("O") arrangement.

Product Features

- Shields ZR: sheet steel discs
- Seals RSR: made of nitrile rubber reinforced with an embedded steel disc

Benefits

- Contact seals providing excellent protection against the ingress of contamination, reducing wear on the raceways and ball surface, reducing noise, vibration and the risk of lubricant failure
- Designed to accommodate radial and axial forces in both directions
- Capacity to accept moment loading
- Other bearing variants available on request:
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- Outer and inner ring: diameter, width, threads etc.
- Contour options: crowned, gothic etc.
- Special seals

Condition Description

- Contamination

Industries

- Steel and Metals

