

Double Row Angular Contact Ball Bearings

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

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 accomodate radial and axial forces in both directions
- Capacity to accept moment loading
- Other bearing variants available on request
- Outer and inner ring: diameter, width, threads etc.
- Contour options: crowned, gothic etc.
- Special seals

Condition Description

Contamination

Industries

Agriculture

