

Features

- Double Row Deep Groove Ball Bearing
- Polyamide Cage
- Open Type

RS PRO Ball Bearings

RS Stock No.: 0291588



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Ball Bearings

Product Description

A Comprehensive range of Deep Groove Ball Bearings offering versatility and overall high performance. Deep Groove Ball Bearings are the most widely used bearing and are utilised in a huge variety of applications, environments, and sectors.

An Open bearing usually operates in an environment where the bearing is immersed in fluids such as lubrication oil. Open bearings do not have seals or shields, and they expose the inner raceways, cages, and balls to the environment.

General Specifications

Ball Bearing Type	Double Row Deep Groove Ball Bearing
Sealing Arrangement	Open Type
Number of Rows	2
Material	Steel
Ball Material	Steel
Cage Material	Polyamide
Race Material	Steel
Bore Type	Parallel
Seals / Shields	Open
Clearance	CN
Bearing Series	3 Medium

Mechanical Specifications

Inside Diameter	25mm
Outside Diameter	52mm
Race Width	18mm
Static Load Rating	14.6kN
Dynamic Load Rating	19kN
Weight	0.02kg
Limiting Speed	25500 rpm