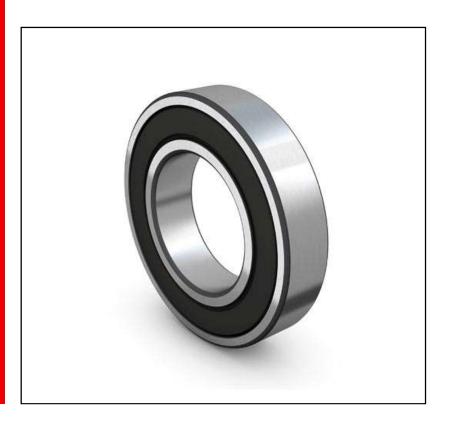


Features

- Deep Groove Ball Bearing Design
- Pressed Steel Cage
- Both Side Sealed

RS PRO Ball Bearings

RS Stock No.: 0291614



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.

General Specifications

| Ball Bearing Type | Deep Groove |
|---------------------|----------------------|
| Sealing Arrangement | Both Side Sealed |
| Number of Rows | 1 |
| Material | Steel |
| Ball Material | Steel |
| Cage Material | Steel |
| Race Material | Steel |
| Race Type | Plain |
| Bore Type | Parallel |
| Seals / Shields | Sealed |
| Bearing Clearance | CN |
| Bearing Series | 8 Extra Thin Section |

Mechanical Specifications

| Inside Diameter (d) | 50mm |
|----------------------|------------|
| Outside Diameter (D) | 72mm |
| Race Width (B) | 12mm |
| Static Load Rating | 11.7kN |
| Dynamic Load Rating | 14.5kN |
| Limiting Speed | 9000 r/min |
| Mass | 0.14 Kg |

