

FEATURES

- Offer reliability
- Reduce the risk of dust and dirt entering the ball bearing mechanism
- Preserve the lubricant within the bearing
- Seals keep it running smoother, for longer

RS PRO 20mm Deep Groove Ball Bearing 42mm O.D

RS Stock No.: 261-2593



RS PRO Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



Product Description

RS PRO shielded deep groove ball bearings are versatile ball bearings that suit high and very high speeds, they will accommodate both radial load and axial load in both directions. The ball bearings need very little maintenance. RS PRO deep groove ball bearings come in a range of different sizes. This range is single row ball bearings.

General Specifications

| Ball Bearing Type | Deep Groove |
|--------------------|---|
| End Type | Shielded |
| Number of Rows | 1 |
| Static Load Rating | 5kN |
| Material | Steel |
| Race Type | Plain |
| Bore Type | Parallel |
| Application | Food and Beverage Industry, Pharmaceutical, Medical industry, Engines and Pumps, Medical Industry, Printing |

Mechanical Specifications

| Inside Diameter | 20mm |
|---------------------|----------|
| Outside Diameter | 42mm |
| Race Width | 12mm |
| Dynamic Load Rating | 9.63kN |
| Static Load | 4.545kN |
| Mass | 0.0690kg |



