

#### **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 30mm Deep Groove Ball Bearing 55mm O.D

RS Stock No.: 261-2597



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**

A range of RS PRO single row, deep groove ball bearings, offering versatility and overall high performance. RS PRO sealed ball bearings are fitted with two synthetic rubber seals to prevent dirt and other items entering the bearing. These ball bearings are primarily intended for use where the inner ring rotates.

## **General Specifications**

Ball Bearing Type	Deep Groove
End Type	Sealed
Number of Rows	1
Static Load Rating	8.3kN
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	30mm
Outside Diameter	55mm
Race Width	13mm
Dynamic Load Rating	13.3kN
Static Load	7.470kN
Mass	0.1160kg



