

### **Features**

- Deep Groove Ball Bearing Design
- Pressed Steel Cage
- One Side Metal Shielded

## **RS PRO Ball Bearings**

RS Stock No.: 0291594



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# **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	One Side Shielded
Number of Rows	1
Material	Steel
Ball Material	Steel
Cage Material	Steel
Race Material	Steel
Race Type	Plain
Bore Type	Parallel
Seals / Shields	Shielded
Clearance	CN
Lubrication	None Supplied
Bearing Series	2 Light

#### **Mechanical Specifications**

Inside Diameter (d)	17mm
Outside Diameter (D)	35mm
Race Width (B)	10mm
Static Load Rating	3.25kN
Dynamic Load Rating	6.37kN
Limiting Speed	22000 r/min
Mass	0.0039 Kg

