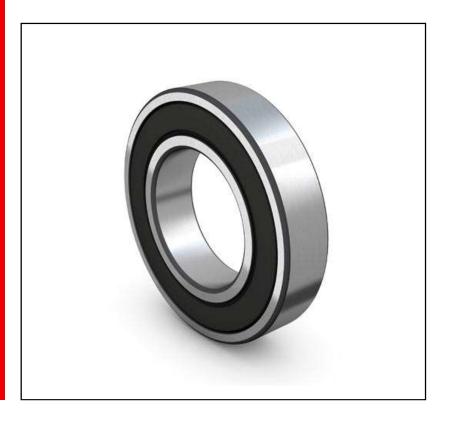


### **Features**

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

## **RS PRO Ball Bearings**

RS Stock No.: 0291612



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**



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 Sides Sealed
Number of Rows	1
Material	Bearing Steel
Ball Material	Bearing Steel
Cage Material	Steel Cage
Race Material	Bearing Steel
Race Type	Plain
Bore Type	Parallel
Seals / Shields	Sealed
Bearing Clearance	CN
Bearing Series	0 Extra Light

### **Mechanical Specifications**

Inside Diameter (d)	30mm
Outside Diameter (D)	42mm
Race Width (B)	7mm
Static Load Rating	3.4kN
Dynamic Load Rating	4.55kN
Limiting Speed	15000 r/min
Mass	0.003 Kg

