

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 5mm Miniature Ball Bearing 16mm O.D

RS Stock No.: 261-2632



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 | Miniature |
|--------------------|---|
| End Type | Sealed |
| Number of Rows | 1 |
| Static Load Rating | 675N |
| Material | Steel |
| Race Type | Plain |
| Bore Type | Parallel |
| Application | Gyros, Anemometers, Flow Meters, Miniature Gearboxes, Small Motors |

Mechanical Specifications

| Inside Diameter | 5mm |
|---------------------|----------|
| Outside Diameter | 16mm |
| Race Width | 5mm |
| Dynamic Load Rating | 1.729kN |
| Static Load | 0.428kN |
| Mass | 0.0048kg |



