

# **FEATURES**

- Optimized NKE
  design
- 2 Ribs on outer ring and 0 on inner ring
- Machined brass cage
- Single row cylindrical roller bearing

# Cylindrical Roller Bearing 65x140x33mm

**RS Stock No.: 2483013** 



RS 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.



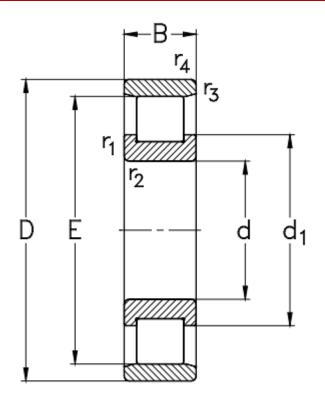
## **Product Description**

A range of RS Pro single row Cylindrical Roller Bearings, offering versatility and overall high performance. RS Pro Cylindrical Roller bearings utilise either a Polyamide or Brass cage and optimised internal geometry to ensure adequate operation.

#### **General Specifications**

Bearing Type	Single Row Cylindrical Roller Bearing
Number of Rows	1
Material	Steel
Cage Material	Machined brass
Race Type	Cylindrical
Outer Rib Type	2 Ribs
Inner Rib Type	0 Ribs
Bore Type	Cylindrical
Application	Pumps, Gearboxes, Motors





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## Mechanical Specifications

Inside Diameter (d)	65mm
Outside Diameter (D)	140mm
Width (B)	33mm
Diameter Under Rollers (E)	82.5mm
Dynamic Load Rating	203kN
Static Load Rating	193kN
Limiting Speed	6000rpm
Mass	2.3kg

### **Operation Environment Specifications**

Temperature Range	Up to 150°C



# INCLUDES WITH PRODUCT / STANDARD ACCESSORIES / CONSTRUCTIONAL DIAGRAM