

# **FEATURES**

- Optimized NKE
  design
- 2 Ribs on outer ring and 1 on inner ring
- Glass fibre reinforced polyamide cage
- Single row cylindrical roller bearing

# Cylindrical Roller Bearing 25x62x17mm

**RS Stock No.: 2482928** 



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.



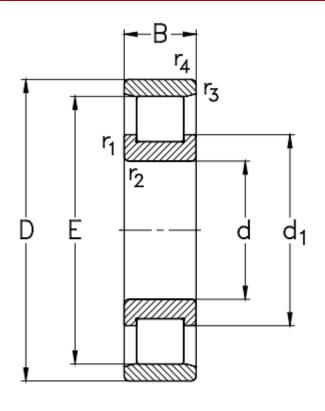
## **Product Description**

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	Glass fibre reinforced polyamide
Race Type	Cylindrical
Outer Rib Type	2 Ribs
Inner Rib Type	1 Ribs
Bore Type	Cylindrical
Application	Pumps, Gearboxes, Motors





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## Mechanical Specifications

Inside Diameter (d)	25mm
Outside Diameter (D)	62mm
Width (B)	17mm
Diameter Under Rollers (E)	34mm
Dynamic Load Rating	45.7kN
Static Load Rating	36.9kN
Limiting Speed	15000rpm
Mass	0.25kg

### **Operation Environment Specifications**

Temperature Range	Up to 150°C



# INCLUDES WITH PRODUCT / STANDARD ACCESSORIES / CONSTRUCTIONAL DIAGRAM