

## 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 30x62x16mm

RS Stock No.: 2482899



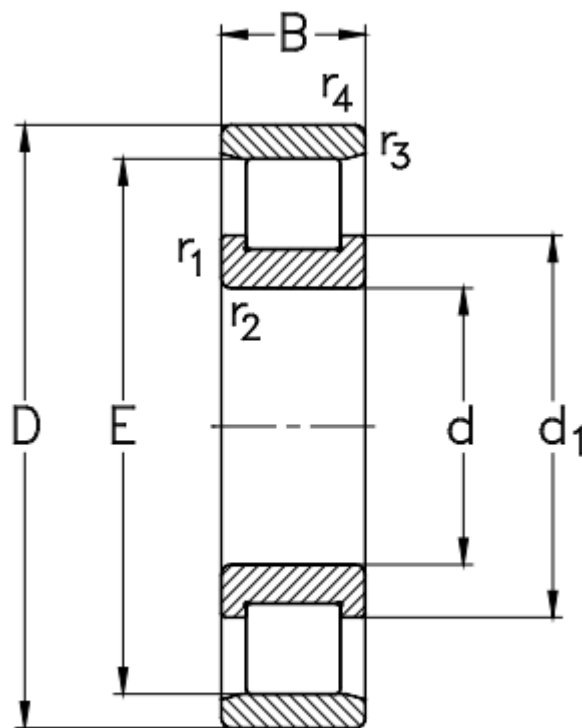
RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## 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

<b>Bearing Type</b>	Single Row Cylindrical Roller Bearing
<b>Number of Rows</b>	1
<b>Material</b>	Steel
<b>Cage Material</b>	Glass fibre reinforced polyamide
<b>Race Type</b>	Cylindrical
<b>Outer Rib Type</b>	2 Ribs
<b>Inner Rib Type</b>	1 Ribs
<b>Bore Type</b>	Cylindrical
<b>Application</b>	Pumps, Gearboxes, Motors



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## Mechanical Specifications

Inside Diameter (d)	30mm
Outside Diameter (D)	62mm
Width (B)	16mm
Diameter Under Rollers (E)	37.5mm
Dynamic Load Rating	46.7kN
Static Load Rating	41kN
Limiting Speed	14000rpm
Mass	0.21kg

## Operation Environment Specifications

Temperature Range	Up to 150°C
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**INCLUDES WITH PRODUCT / STANDARD ACCESSORIES /  
CONSTRUCTIONAL DIAGRAM**