

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 35x80x21mm

RS Stock No.: 2482931



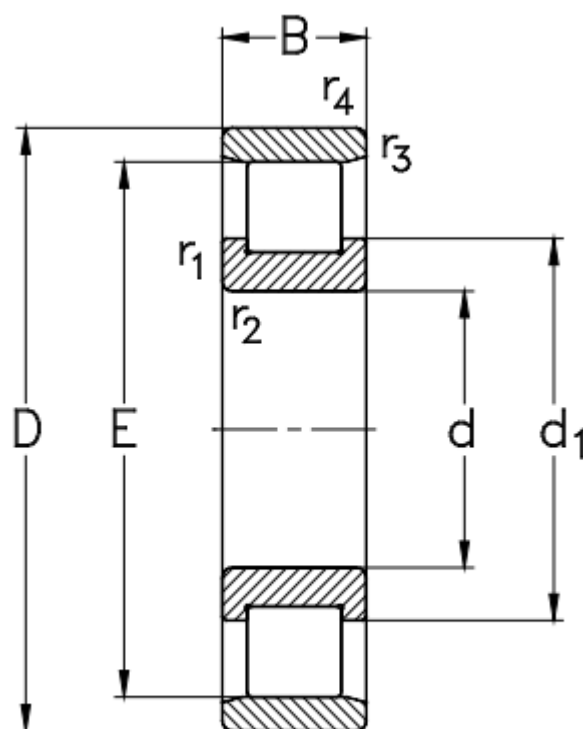
RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

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)	35mm
Outside Diameter (D)	80mm
Width (B)	21mm
Diameter Under Rollers (E)	46.2mm
Dynamic Load Rating	74kN
Static Load Rating	65kN
Limiting Speed	11000rpm
Mass	0.49kg

Operation Environment Specifications

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