

FEATURES

- Single row tapered roller bearing
- Accommodates combined radial and axial loads
- Low frictional moments during operation
- Seperable rings
- Pressed steel cage

Tapered Roller Bearing 50x90x32mm

RS Stock No.: 2482871



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.



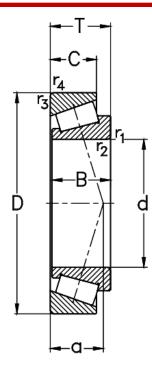
Product Description

A range of RS Pro single row Tapered Roller Bearings, offering versatility and overall high performance. RS Pro Tapered Roller bearings utilise a high strength steel cage and optimised internal geometry to ensure adequate operation.

General Specifications

Bearing Type	Single Row Tapered Roller Bearing
Number of Rows	1
Material	Steel
Race Type	Tapered
Bore Type	Cylindrical
Application	Pumps, Gearboxes, Motors
Material of cage	Pressed steel





Mechanical Specifications

Inside Diameter (d)	50mm
Outside Diameter (D)	90mm
Cone Width (B)	32mm
Cup Width (C)	24.5mm
Assembled Width (T)	32mm
Dynamic Load Rating	118kN
Static Load Rating	164kN
Limiting Speed	7000rpm
Mass	0.85kg

Operation Environment Specifications	
Temperature Range	-15°C to 120°C
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INCLUDES WITH PRODUCT / STANDARD ACCESSORIES / CONSTRUCTIONAL DIAGRAM