

#### **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 30x72x28.75mm

RS Stock No.: 2482854



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.

# **Tapered Roller Bearings**



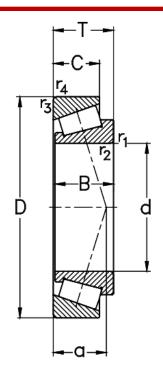
#### **Product Description**

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)	30mm
Outside Diameter (D)	72mm
Cone Width (B)	27mm
Cup Width (C)	23mm
Assembled Width (T)	28.75mm
Dynamic Load Rating	85kN
Static Load Rating	95kN
Limiting Speed	10000rpm
Mass	0.59kg

## **Operation Environment Specifications**

Temperature Range	-15°C to 120°C



# INCLUDES WITH PRODUCT / STANDARD ACCESSORIES / CONSTRUCTIONAL DIAGRAM