

## 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 105x190x39mm

RS Stock No.: 2482782



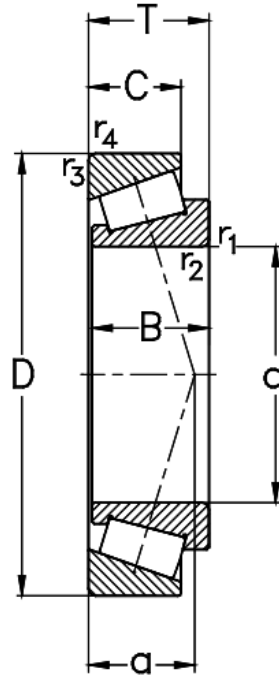
RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## 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

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



## Mechanical Specifications

Inside Diameter (d)	105mm
Outside Diameter (D)	190mm
Cone Width (B)	36mm
Cup Width (C)	30mm
Assembled Width (T)	39mm
Dynamic Load Rating	282kN
Static Load Rating	368kN
Limiting Speed	3400rpm
Mass	4.2kg

## Operation Environment Specifications

Temperature Range	-15°C to 120°C
-------------------	----------------

INCLUDES WITH PRODUCT / STANDARD ACCESSORIES /  
CONSTRUCTIONAL DIAGRAM