

# 90x140x32mm Tapered Roller Bearing

This single row tapered roller bearing has dimensions of 90mm x 140mm x 32mm. It offers a basic load capacity of 168KN to 270KN.



## Overview

### High-Performance Tapered Roller Bearing

This single row tapered roller bearing is engineered for demanding industrial applications, offering robust durability and optimal load distribution. With precise dimensions of 90mm x 140mm x 32mm, it is designed to deliver reliable performance in heavy-duty environments such as axles and gearboxes. Its high-quality construction ensures smooth operation and extended service life under significant operational loads.

## Technical Specifications

|              |                                   |
|--------------|-----------------------------------|
| Bearing Type | Single row tapered roller bearing |
| Dimensions   | 90mm x 140mm x 32mm               |
| Weight       | 1.75 KGS                          |

## Performance Metrics

### Basic Load Capacity

|                               |                               |
|-------------------------------|-------------------------------|
| <b>168 KN</b><br>Minimum Load | <b>270 KN</b><br>Maximum Load |
|-------------------------------|-------------------------------|

|                     |                   |
|---------------------|-------------------|
| Running Speed Range | 3200 - 4300 r/min |
|---------------------|-------------------|

## Logistics

|                   |       |
|-------------------|-------|
| Country of Origin | Japan |
|-------------------|-------|