



Image may differ from product. See technical specification for details.

32017 X/VA983

Special single row tapered roller bearing

These single row tapered roller bearings offer cost-effective solutions for applications operating at moderate loads, such as many agricultural applications. They can accommodate combined radial and axial loads and provide low friction during operation. The inner ring, with rollers and cage, can be mounted separately from the outer ring. By mounting one single row tapered roller bearing against another and applying a preload, a rigid bearing application can be achieved.

- Designed for moderate loads, like in many agricultural applications
- Moderate radial and axial load carrying capacity
- · Accommodate axial loads in one direction

- Low friction and long service life
- Separable and interchangeable components

Overview

Dimensions

Bore diameter	85 mm
Outside diameter	130 mm
Width, total	29 mm
Width, inner ring	29 mm
Width, outer ring	22 mm
Contact angle	16.417 °

Performance

Basic dynamic load rating	134 kN
Basic static load rating	208 kN
Reference speed	3 600 r/min
Limiting speed	4 800 r/min

Properties

Bearing part	Complete bearing
Number of rows	1
Locating feature, bearing outer ring	None
Bore type	Cylindrical
Cage	Sheet metal
Coating	Without
Sealing	Without
Lubricant	None
Relubrication feature	Without

Logistics

Product net weight	1.32 kg
eClass code	23-05-09-10
UNSPSC code	31171516

Compatible products

Aftermarket replacement

Special single row tapered roller bearing

PER.32017X-A



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