Image may differ from product. See specification for details.

XGGE25KRRB

Insert bearing with an eccentric locking collar and extended inner ring, for agricultural applications

Insert bearings are based on sealed deep groove ball bearings. This variant is designed for use in agricultural applications. It has an inner ring extended on both sides, with an eccentric locking collar, enabling quick and easy mounting onto the shaft. Locking with an eccentric collar is suitable for applications where the direction of rotation is constant.

- Quick and easy to mount onto the shaft
- Long service life
- Reduce noise and vibration levels

Overview

Dimensions

Shaft diameter	25 mm
Bore diameter	25 mm
Outside diameter	52 mm
Width, total	44.3 mm
Width, inner ring	34.8 mm
Width, outer ring	15 mm

Performance

Basic dynamic load rating	14 kN
Basic static load rating	7.88 kN
Limiting speed	2 775 r/min

Properties

Retaining feature, inner ring	Eccentric collar
Bore type	Cylindrical
Rolling elements	Balls
Outer ring type	Spherical
Rubber seating ring	Without
Material, bearing	Bearing steel
Coating	Zinc-coated rings
Sealing	Seal on both sides
Sealing type	Contact, Agri wide single lip
Lubricant	Grease
Relubrication feature	With

Logistics

Product net weight	0.236 kg

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