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LM 501310/Q

Single row tapered roller bearing, cup

Tapered roller bearing cups (outer ring) are intended to be combined with cones (inner ring with rollers and cage) from the same series. Together they create a complete bearing that accommodates combined radial and axial loads and provides low friction during operation. By mounting one single row tapered roller bearing against another and applying a preload, a rigid bearing application can be achieved.

- High radial and axial load carrying capacity
- Accommodate axial loads in one direction
- Low friction and long service life
- Separable design
- Various series available to accommodate prevailing loads in application

Overview

Dimensions

Outside diameter	73.431 mm
Width, total	14.732 mm
Width, outer ring	14.732 mm
Contact angle	14.917 °

Properties

Bearing part	Outer ring (cup)
Arrangement of contact angle (double-row bearing)	Not applicable
Matched arrangement	No
Coating	Without
Sealing	Without
Relubrication feature	Without
Unit system	Inch

Logistics

Product net weight	0.107 kg
eClass code	23-05-09-10
UNSPSC code	31171516

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