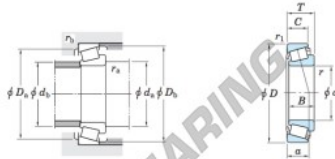


# Tapered roller bearing LM522549-LM522510-JTEKT - LM522549-LM522510-JTEKT

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/lm522549-lm522510-jtekt>

Single-row tapered roller bearings  
inch series

Koyo



Boundary dimensions (mm)							Basic load ratings (kN)		Limiting speeds (min <sup>-1</sup> )	
<i>d</i>	<i>D</i>	<i>T</i>	<i>B</i>	<i>C</i>	<i>r<sub>a</sub></i> max.	<i>r<sub>b</sub></i> max.	<i>C<sub>r</sub></i>	<i>C<sub>10</sub></i>	Grease lub.	Oil lub.
109.987	159.987	34.925	34.925	20.988	3.6	3.2	184	319	2 200	2 900

Bearing No.		Load center (mm)	Mounting dimensions (mm)					Constant	Axial load factors		(Refer to)		
Inner ring	Outer ring	<i>a</i>	<i>d<sub>a</sub></i>	<i>d<sub>b</sub></i>	<i>D<sub>a</sub></i>	<i>D<sub>b</sub></i>	<i>r<sub>a</sub></i> max.	<i>r<sub>b</sub></i> max.	<i>e</i>	<i>Y<sub>1</sub></i>	<i>Y<sub>2</sub></i>	Inner ring	Outer ring
LM522549	LM522510	32.9	123.0	121.0	146.0	153.0	3.6	3.2	0.40	1.50	0.82	1.55	0.784

## PRODUCT FEATURES

Brand	JTEKT
N° Ean13	3663952430164
Inside diameter	109.987 mm
Outside diameter	159.987 mm
Thickness	34.925 mm
Packaging	1

[contact@123bearing.com](mailto:contact@123bearing.com)

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE