

# Tapered roller bearing LM603049-LM603014-JTEKT - LM603049-LM603014-JTEKT

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/lm603049-lm603014-jtekt>

Single-row tapered roller bearings ————— **Koyo**  
inch series



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</i> <sub>1</sub> max.	<i>r</i> <sub>1</sub> min.	<i>C</i> <sub>r</sub>	<i>C</i> <sub>10v</sub>	Grease lub.	Oil lub.
45.242	79.974	19.842	19.842	19.080	3.6	0.8	57.1	73.5	4 900	6 500

  

Bearing No.		Load center (mm) <i>a</i>	Mounting dimensions (mm)						Constant <i>e</i>	Axial load factors		(Refer to) Mass (kg)	
Inner ring	Outer ring		<i>d</i> <sub>a</sub>	<i>d</i> <sub>b</sub>	<i>D</i> <sub>a</sub>	<i>D</i> <sub>b</sub>	<i>r</i> <sub>a</sub> max.	<i>r</i> <sub>b</sub> max.		<i>Y</i> <sub>1</sub>	<i>Y</i> <sub>2</sub>	Inner ring	Outer ring
LM603049	LM603014	17.5	57.0	50.0	71.0	74.0	3.6	0.8	0.43	1.41	0.77	0.243	0.152

## PRODUCT FEATURES

Brand	JTEKT
N° Ean13	3663952427287
Inside diameter	45.242 mm
Outside diameter	79.974 mm
Thickness	19.84 mm
Packaging	1

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