

# Tapered roller bearing LM272249-LM272210D-TIMKEN - LM272249-LM272210D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/lm272249-lm272210d-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDO

**TYPE TDO**

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup>		Static <sup>(2)</sup>		Dynamic <sup>(3)</sup>		Factor <sup>(4)</sup>	
mm	mm	mm	mm	C <sub>10</sub>	N	C <sub>0</sub>	N	C <sub>90</sub>	N	C <sub>50</sub>	K
482.600	615.950	184.150	146.050	260000	18000	439000	250000	36000	56100	364000	1.25
18.000	24.250	7.200	5.750	98000	1000	98000	56100	17300			

  

Part Number		Dimensions				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	
LM272249	LM272210D	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
		0.4	93.8	1.5	98.8	-	-	0.027.2	0.065.6	0.2300	122.39
		0.25	25.20	0.06	23.48	-	-				289.82

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952366371
Inside diameter	482.6 mm
Outside diameter	615.95 mm
Thickness	184.15 mm
Packaging	1

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