

# Tapered roller bearing LM272235-LM272210CD-TIMKEN - LM272235-LM272210CD-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/lm272235-lm272210cd-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>(1)</sup>		Dynamic <sup>(1)</sup>		Static <sup>(1)</sup>		Factor <sup>(1)</sup>	
mm	mm	mm	mm	C <sub>10</sub>	N	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>10</sub>	N	C <sub>10</sub>	N	K	K
457.200	615.950	184.150	146.050	3200000	780000	0.33	2.03	3.02	503000	266000	876000	1.78	
18.000	24.250	7.2500	5.7500						113000	64400	197000		

  

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>	C <sub>2</sub>	kg
LM272235	LM272210CD	0.4 0.25	493.8 19.41	1.5 0.06	197.8 23.48	28.38 1.13	19.34 0.41	8037.2	465.8	0.2333	148.11 328.50	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952366296
Inside diameter	457.2 mm
Inside diameter	18" inch
Outside diameter	615.95 mm
Outside diameter	24 1/4" inch
Thickness	184.15 mm
Thickness	7 1/4" inch
Packaging	1

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