

# Tapered roller bearing LM869448-LM869410CD-TIMKEN - LM869448-LM869410CD-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/lm869448-lm869410cd-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>	C <sub>0</sub>	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>90</sub>	C <sub>50</sub>	C <sub>100</sub>	K		
431.800	571.500	155.575	111.125	214000	61100	0.55	1.24	1.84	319000	206000	100000		1.07
17.000	22.500	6.1250	4.3750						71700	67000	125000		

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>			
LM869448	LM869410CD	3.3	467.8	1.5	548.8	22.29	11.81	3715.4	491.5	0.2205		87.85	
		0.13	17.99	0.06	21.61	0.88	0.47					210.89	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952364308
Inside diameter	431.8 mm
Inside diameter	17" inch
Outside diameter	571.5 mm
Outside diameter	22 1/2" inch
Thickness	155.575 mm
Thickness	6 1/8" inch
Packaging	1

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