

# Tapered roller bearing DX418857-DX748779-TIMKEN - DX418857-DX748779-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/dx418857-dx748779-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	N <sub>10</sub>	N	C <sub>90</sub>	C <sub>50</sub>	C <sub>100</sub>	K
368.249	523.875	214.312	106.862	147000	0.33	2.03	3.02	77000	41300	126000	1.75
14.490	20.620	8.4375	6.6875	130000				16300	9200	28400	

  

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>3</sub>	kg	
DX418857	DX748779	6.4 0.25	406.8 15.75	1.5 0.06	498.8 19.63	28.58 1.13	11.81 0.47	4207.3	412.8	0.2106	143.29 311.48	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952363882
Inside diameter	368.249 mm
Outside diameter	523.875 mm
Thickness	214.312 mm
Packaging	1

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