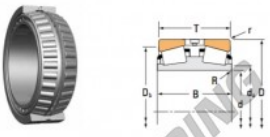


# Tapered roller bearing EE631311D-631480-TIMKEN - EE631311D-631480-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/ee631311d-631480-timken>

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

**TYPE TDI**



Bearing Dimensions				Load Ratings								
Bore d	O.D. D	Width T	Double Inner Ring Width B	Dynamic <sup>(1)</sup> C <sub>10</sub>	Static <sup>(2)</sup> C <sub>0</sub>	Factor <sup>(3)</sup> Y <sub>1</sub>	Factor <sup>(3)</sup> Y <sub>2</sub>	Dynamic <sup>(4)</sup> C <sub>90</sub>	Dynamic <sup>(4)</sup> C <sub>50</sub>	Dynamic <sup>(4)</sup> C <sub>100</sub>	Factor <sup>(5)</sup> K	
mm	mm	mm	mm	N	N	N	N	N	N	N		
787.400	1219.200	406.400	406.400	15000000	3800000	0.4	1.7	2.8	2200000	1500000	4000000	1.43
21.000	48.000	16.000	16.000					110000	247000	920000		

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. e <sub>s</sub>	Max Housing Fillet Radius r <sup>H</sup>	Backing Shoulder Dia. D <sub>s</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm				lbm
EE631311D	631480	6.4	82.0	12.7	125.0	2406.1	871.4	0.2816	1708.20
		0.25	3.25	0.50	4.29				3816.07

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952372914
Inside diameter	787.4 mm
Outside diameter	1219.2 mm
Thickness	406.4 mm
Packaging	1

[contact@123bearing.ie](mailto:contact@123bearing.ie)

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE