

# Tapered roller bearing EE631307D-631484-TIMKEN - EE631307D-631484-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee631307d-631484-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>10</sub>	Factor <sup>5)</sup> K		
mm	mm	mm	mm	N	N	N	N	N	N	N			
79.925	1219.873	406.674	406.674	15000000	3800000	0.4	1.7	2.8	2300000	1500000	4200000		
31.500	48.265	16.018	16.018					110000	247000	903000	1.43		

  

Part Number		Dimensions				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>2</sub>	Backing Shoulder Dia. D <sub>1</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm				lbs
EE631307D	631484	0.4	849.8	12.7	1125.0	24086.1	871.4	0.3818	1875.84
		0.25	33.43	0.53	44.29				4133.58

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952372648
Inside diameter	779.925 mm
Outside diameter	1219.873 mm
Thickness	406.674 mm
Packaging	1

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

(646) 712 9672

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