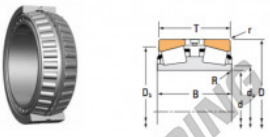


# Tapered roller bearing EE833161XD-833232-TIMKEN - EE833161XD-833232-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/ee833161xd-833232-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	Bearing Weight			
mm	mm	mm	mm	N	N	N	N	N	N	N		kg	lbs	oz	
406.400	590.558	193.675	193.675	825000	130000	0.3	2.1	3.1	100000	330000	1040000	1.80	39.67	87.5	1390.0
16.000	23.250	7.625	7.625	98300	15900				13000	74500	234000		0.87	1.92	29.32

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r <sub>s</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>h</sub>	Backing Shoulder Dia. D <sub>s</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	
EE833161XD	833232	mm	mm	mm	mm				kg
		0.3	426.9	6.4	548.8	405.5	446.0	0.2190	186.03
		0.13	17.13	0.25	21.61				396.52

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952370965
Inside diameter	406.4 mm
Outside diameter	590.55 mm
Thickness	193.675 mm
Packaging	1

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

+1(646) 712 9672

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