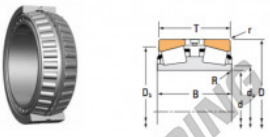


# Tapered roller bearing EE234161D-234220-TIMKEN - EE234161D-234220-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee234161d-234220-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		
406.400	558.800	119.062	120.650	189000	273200	0.5	1.4	2.1	20200	23000	49000	1.23
16.000	22.000	4.8875	4.7100					8300	9100	11000		

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>	kg
mm	mm	mm	mm	mm	mm				lbm
EE234161D	234220	1.5	429.9	6.4	516.8	2792.9	448.6	0.2018	81.88
		0.08	16.73	0.25	20.31				178.77

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952370941
Inside diameter	406.4 mm
Outside diameter	558.8 mm
Thickness	119.062 mm
Packaging	1

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