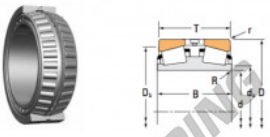


# Tapered roller bearing EE420800D-421437-TIMKEN - EE420800D-421437-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee420800d-421437-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>CR</sup> C <sub>10</sub>	Static <sup>CR</sup> C <sub>0</sub>	Factor <sup>CR</sup> Y <sub>1</sub>	Factor <sup>CR</sup> Y <sub>2</sub>	Dynamic <sup>CR</sup> C <sub>90</sub>	Dynamic <sup>CR</sup> C <sub>50</sub>	Dynamic <sup>CR</sup> C <sub>100</sub>	Factor <sup>CR</sup> K	Geometry Factors			
mm	mm	mm	mm	N	N	N	N	N	N	N	N	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	Bearing Weight
203.200	368.049	158.750	152.400	130000	83200	0.4	1.7	2.5	26000	19700	49000	1.45			
8.1300	14.5720	6.2500	6.0000						64300	44200	112000				76.50 156.49

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r <sub>H</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
EE420800D	421437	3.3 0.13	208.0 8.20	3.3 0.13	208.0 12.50	1106.5	126.2	0.1450	76.50 156.49

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368979
Inside diameter	203.2 mm
Outside diameter	368.049 mm
Thickness	158.75 mm
Packaging	1

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