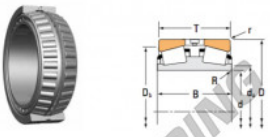


# Tapered roller bearing EE420804D-421450-TIMKEN - EE420804D-421450-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee420804d-421450-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				
mm	mm	mm	mm	N	N	N	N	N	N	N	N	N	N	N	
203.225	368.300	158.750	152.400	120000	132000	0.4	1.7	2.5	26000	197000	49000	1.45	84300	44200	112000
8.9330	14.5000	6.2500	6.0000	632000											

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
mm	mm	mm	mm	mm	mm				lbm
EE420804D	421450	3.3	229.8	3.3	229.8	1190.5	128.2	0.1450	71.52
		0.13	9.03	0.13	13.03				156.80

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368986
Inside diameter	203.2 mm
Outside diameter	368.3 mm
Thickness	158.75 mm
Packaging	1

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