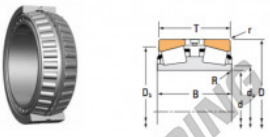


# Tapered roller bearing EE425176D-425299-TIMKEN - EE425176D-425299-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee425176d-425299-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDI

**TYPE TDI**



Bearing Dimensions				Load Ratings									
Bore #	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	in.	mm	mm	N	kN			N	N	N			
425	16.732	10.236	10.236	130000	147000	0.4	1.5	2.3	100000	150000	1.32		
425	16.732	10.236	10.236	130000	147000	0.4	1.5	2.3	100000	150000	1.32		

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>	
mm	mm	mm	mm	mm	mm				kg
EE425176D	425299	3.3 0.13	98.8 3.89	6.4 0.25	98.8 3.89	0.14	0.14	0.20	480.85 1072.16

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952371283
Inside diameter	456.794 mm
Outside diameter	761.873 mm
Thickness	254 mm
Packaging	1

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