

# Tapered roller bearing EE435102-435165D-TIMKEN - EE435102-435165D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee435102-435165d-timken>

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

**TYPE TDO**

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup>		Static <sup>(2)</sup>		Dynamic <sup>(3)</sup>		Factor <sup>(4)</sup>	
mm	mm	mm	mm	C <sub>10</sub>	N	C <sub>0</sub>	N	C <sub>90</sub>	N	C <sub>50</sub>	K
260.350	419.100	184.150	136.525	366395	291000	300000	67000	907000	114000	0.57	
12.250	16.500	7.2500	5.3750	180000	60000	65000	27000	350000	44000		

  

Part Number		Dimensions						Pin		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>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>			
EE435102	435165D	6.4	295.8	1.5	395.1	-	-	1480.2	123.2	0.1197	87.66		
		0.25	11.81	0.06	15.56	-	-				133.23		

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952362380
Inside diameter	260.35 mm
Outside diameter	419.1 mm
Thickness	184.15 mm
Packaging	1

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