

## Roulement conique

### EE435102-435165D-TIMKEN - EE435102-435165D-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/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> C <sub>10</sub>	Factor <sup>(2)</sup> Y <sub>1</sub>	Factor <sup>(2)</sup> Y <sub>2</sub>	Dynamic <sup>(1)</sup> C <sub>90</sub>	Factor <sup>(2)</sup> C <sub>90</sub>	Dynamic <sup>(1)</sup> C <sub>50</sub>	Factor <sup>(2)</sup> K	
mm	mm	mm	mm	N			N	N	N		
260.350	419.100	184.150	136.825	190000	0.60	1.12	291000	300000	907000	0.57	
12.250	16.500	7.2500	5.3750	440000			65000	67000	114000		

  

Part Number		Shaft				Housing				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>	C <sub>2</sub>				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
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	

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952362380
Diam. intérieur	260.35 mm
Diam. extérieur	419.1 mm
Epaisseur	184.15 mm
Conditionnement	1

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