

## Roulement conique

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

<https://www.123roulement.ch/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>(3)</sup> C <sub>90</sub>	Factor <sup>(3)</sup> C <sub>90a</sub>	Dynamic <sup>(3)</sup> C <sub>50</sub>	Factor <sup>(3)</sup> K	
mm	mm	mm	mm	N			N	N	N		
260.350	419.168	184.150	136.825	1160000	0.60	1.12	1.88	291000	302000	507000	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>fn</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max. Housing Fillet Radius r <sub>h</sub>	Backing Shoulder Dia. D <sub>s</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				
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
Épaisseur	184.15 mm
Conditionnement	1

[contact@123roulement.ch](mailto:contact@123roulement.ch)

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE