

# Roulement conique

## EE234160-234216D-TIMKEN - EE234160-234216D-TIMKEN

https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/ee234160-234216d-timken

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

**TYPE TDD**

Bearing Dimensions				Load Ratings										
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynami <sup>1)</sup> C <sub>10</sub>	Factor <sup>2)</sup> Y <sub>1</sub>	Factor <sup>2)</sup> Y <sub>2</sub>	Dynami <sup>3)</sup> C <sub>90</sub>	Dynami <sup>3)</sup> C <sub>50</sub>	Dynami <sup>3)</sup> C <sub>100</sub>	Factor <sup>4)</sup> K	Geometry Factors			Bearing Weight
mm	mm	mm	mm	N			N	N	N		G <sub>1</sub>	G <sub>2</sub>	G <sub>3</sub>	kg
406.400	546.100	158.750	117.625	180000	0.48	1.42	202000	250000	400000	1.23				82.96
18.000	21.500	8.2500	4.6250	425000			62300	51800	119000					182.02

  

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>fn</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sub>fn</sub>	Backing Shoulder Dia. D <sub>1</sub>	K <sub>α</sub>	K <sub>β</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg	
EE234160	234216D	6.4	435.8	1.5	515.6	-	-	2782.9	448.6	0.2018				82.96	
		0.25	17.13	0.06	20.30									182.02	

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952364148
Diam. intérieur	406.4 mm
Diam. extérieur	546.1 mm
Épaisseur	158.75 mm
Conditionnement	1

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