

## Roulement conique

### EE971298-972151D-TIMKEN - EE971298-972151D-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/ee971298-972151d-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>	Y <sub>2</sub>	Y <sub>3</sub>	Dynamic <sup>(3)</sup> C <sub>90</sub>	Dynamic <sup>(3)</sup> C <sub>50</sub>	Dynamic <sup>(3)</sup> C <sub>100</sub>	Factor <sup>(4)</sup> K
mm	mm	mm	mm	N	N	N	N	N	N	N	
329.870	546.100	177.800	192.400	303000	0.33	2.03	3.02	448000	250000	780000	1.76
12.8870	21.5000	7.0000	6.0000	870000				107000	57200	175000	

  

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>f</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>			kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			mm	
EE971298	972151D	4.8	304.8	3.3	381.8	-	-	2433.2	282.5	0.1130				154.88	
		0.19	14.33	0.13	19.78									247.88	

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952363622
Diam. intérieur	329.87 mm
Diam. extérieur	546.1 mm
Épaisseur	177.8 mm
Conditionnement	1

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