

## Roulement conique

### EE971354-972103D-TIMKEN - EE971354-972103D-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/ee971354-972103d-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 C <sub>10</sub>	Factor Y <sub>1</sub>	Factor Y <sub>2</sub>	Factor Y <sub>3</sub>	C <sub>90</sub>	C <sub>50</sub>	C <sub>100</sub>	Factor K
mm	mm	mm	mm	N				N	N	N	
342.900	533.400	174.625	114.300	3019000	0.33	2.03	3.02	448000	250000	780000	1.78
13.500	21.000	6.8750	4.5000	87000				107000	57000	175000	

  

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>			kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			mm	
EE971354	972103D	4.8	373.8	1.5	496.3	-	-	2433.2	202.5	0.1170				121.86	
		0.19	14.89	0.06	19.54									268.88	

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952363769
Diam. intérieur	342.9 mm
Diam. intérieur	13 1/2" inch
Diam. extérieur	533.4 mm
Diam. extérieur	21" inch
Epaisseur	174.625 mm
Epaisseur	6 7/8" inch
Conditionnement	1

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