

## Roulement conique 52393-52637D-TIMKEN - 52393-52637D-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/52393-52637d-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>	Dynamic C <sub>90</sub>	Dynamic C <sub>50</sub>	Dynamic C <sub>100</sub>	Factor K
mm	mm	mm	mm	N				N	N	N	
100.012	161.925	82.547	61.912	39600	0.47	1.42	2.12	57900	47100	101900	1.23
3.9373	6.3750	3.2488	2.4209	87500				13000	10600	22700	

  

Part Number		Dimensions						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>2</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	kg	
52393	52637D	3.5	116.8	0.8	156.8	-	-	125.4	61.7	0.1616	6.38	14.08	
		0.14	4.57	0.03	6.08								

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952358949
Diam. intérieur	100.012 mm
Diam. extérieur	161.925 mm
Épaisseur	82.547 mm
Conditionnement	1

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

02 808 18 02

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