

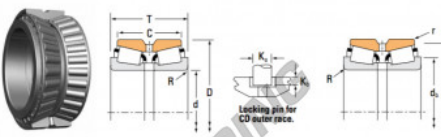
## Cuscinetti conico

### 52393-52637D-TIMKEN - 52393-52637D-TIMKEN

<https://www.123cuscinetti.it/cuscinetti-supporti/cuscinetti-rulli/conico/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 <sup>(1)</sup>		Static <sup>(2)</sup>		Dynamic <sup>(3)</sup>		Factor <sup>(4)</sup>	
mm	mm	mm	mm	C <sub>10</sub>	C	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>90</sub>	C <sub>50</sub>	C <sub>100</sub>	K
100.012	161.925	82.547	61.912	30000	87500	0.47	1.42	2.12	57900	13000	1.23
3.9375	6.3750	3.2468	2.4375						47190	10900	
									22700		

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>				
52393	52637D	3.5	116.8	0.8	156.8	-	-	125.4	61.7	0.1016			6.38		
		0.14	4.57	0.03	6.08								14.08		

## CARATTERISTICHE DEL PRODOTTO

Marchio	TIMKEN
N° Ean13	3663952358949
Diametro interno	100.012 mm
Diametro esterno	161.925 mm
Spessore	82.547 mm
Imballaggio	1

[contatto@123cuscinetti.it](mailto:contatto@123cuscinetti.it)

+33 3 59 36 04 90

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