

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

<https://www.123kugellager.de/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/52393-52637d-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	Dynamic <sup>(1)</sup> C <sub>10</sub>	Static <sup>(1)</sup> C <sub>0</sub>	Dynamic <sup>(2)</sup> Y <sub>1</sub>	Dynamic <sup>(2)</sup> Y <sub>2</sub>	Dynamic <sup>(3)</sup> C <sub>90</sub>	Dynamic <sup>(3)</sup> C <sub>50</sub>	Dynamic <sup>(3)</sup> C <sub>20</sub>	Factor <sup>(4)</sup> K
mm	mm	mm	mm	N	N	N	N	N	N	N	
100.012	161.925	82.547	61.912	30600	87500	0.47	1.42	2.12	57900	47100	109000
3.9375	6.3750	3.2468	2.4375						13000	10800	22700

  

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>α</sub>	K <sub>β</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>					
mm	mm	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										

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952358949
Innendurchmesser	100.012 mm
Außendurchmesser	161.925 mm
Dicke	82.547 mm
Verpackung	1

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