

## Rolamento cónico 81593-81963CD-TIMKEN - 81593-81963CD-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/81593-81963cd-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>(1)</sup>		Dynamic <sup>(1)</sup>		Factor <sup>(1)</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	
150.812	244.475	107.950	79.375	80000	131000	0.25	1.52	2.88	104000	62700	181000	1.68
5.8373	9.6290	4.2900	3.1290						23400	14100	43600	

  

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	
81593	81963CD	3.5	108.8	1.5	229.1	19.85	7.85	433.0	98.4	0.1260				16.99	
		0.14	6.65	0.06	9.82	0.75	0.31							37.47	

### CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952360096
Diâmetro interior	150.812 mm
Diâmetro exterior	244.475 mm
Espessura	107.95 mm
Embalagem	1

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