

## Tapered roller bearing 82587-82951CD-TIMKEN - 82587-82951CD-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/82587-82951cd-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	N <sub>10</sub>	N	C <sub>10</sub>	C <sub>50</sub>	C <sub>100</sub>	K	
149.225	241.300	131.762	96.362	80100	232000	0.44	1.53	2.27	134000	101000	220000	1.52
5.8750	9.5000	5.1875	4.1875						30000	22700	32500	

  

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>f</sub>	Backing Shoulder Dia. D <sub>s</sub>	K <sub>a</sub>	K <sub>b</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	C <sub>2</sub>				
82587	82951CD	3.5	198.8	1.5	226.8	22.23	8.73	483.5	81.1	0.1405	26.98	35.1	48.27		
		0.14	6.65	0.06	8.90	0.88	0.34								

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952360065
Inside diameter	149.225 mm
Outside diameter	241.3 mm
Thickness	131.762 mm
Packaging	1

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