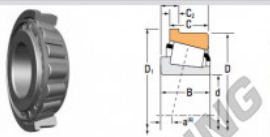


## Tapered roller bearing 42381-42587-B-TIMKEN - 42381-42587-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/42381-42587-b-timken

**TAPERED ROLLER BEARINGS**

**TYPE TSF**



Bearing Dimensions			Load Ratings							Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factors <sup>(2)</sup> e	Y	Dynamic <sup>(1)</sup> C <sub>0</sub>	Factors <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N			N		N			
96.838	149.225	28.971	12300	0.14	1.22	30100	4220	1.10	24100	42381	
3.8125	5.8750	0.5000	4300			1100	540		9400	42587-B	

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a <sup>(1)</sup>	Outer Ring Range D <sub>1</sub> D <sub>2</sub>	Flange Width C <sub>1</sub>	Max Shaft File Radius R <sup>(1)</sup>	Sealing Shoulder Dia. d <sub>1</sub>	d <sub>2</sub>	Sealing Shoulder Dia. D <sub>1</sub>	D <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>0</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
28.971	28.968	3.0	144.00	5.50	3.5	106.0	112.0	102.0		129.7	27.2	0.1385	1.86	
1.1406	0.9088	0.12	0.5689	0.2188	0.14	4.12	4.41	3.99					4.15	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339573
Inside diameter	96.838 mm
Outside diameter	149.225 mm
Thickness	28.971 mm
Weight	1810 g
Packaging	1
Standard	No standard

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