

## Tapered roller bearing 59187-59429-B-TIMKEN - 59187-59429-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/59187-59429-b-timken

**TAPERED ROLLER BEARINGS**

**TYPE TSF**

Bearing Dimensions				Load Ratings						Part Number	
Bore φ	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>2</sub>	Factors <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer
mm	mm	mm		N			N		N		
47.625	108.966	36.512		20200	0.14	1.45	52400	30100	20200	99187	59429-B
1.8750	4.2900	1.4375		49300			11800	8110	45400		

  

Bearing Dimensions				Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a <sup>(3)</sup>	Outer Ring Range D <sub>1</sub>	Flange Width C <sub>1</sub>	Max Shaft File Radius R <sup>(4)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm				kg	
36.512	36.566	-4.7	115.214	6.300	3.5	58.0	65.0	101.0	57.3	15.2	0.0989	1.66
1.4375	1.4353	-0.30	4.5362	0.2500	0.14	2.32	2.56	3.99				3.64

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337333
Inside diameter	47.625 mm
Outside diameter	108.966 mm
Thickness	36.512 mm
Packaging	1

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