

## Tapered roller bearing 25584-25521-B-TIMKEN - 25584-25521-B-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/25584-25521-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>10</sub>	Factors <sup>(2)</sup> e	Y	Dynamic <sup>(1)</sup> C <sub>90</sub>	Factor <sup>(3)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N			N		N			
44.983	83.058	25.4	9000	0.35	1.74	2200	1.74	11500	25084	25021-B	
1.7710	3.2700	0.9998	26300			5270	3520	24800			

  

Bearing Dimensions							Shaft		Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Cr. a <sup>(4)</sup>	Outer Ring Range D <sub>1</sub> D <sub>2</sub>	Flange Width C <sub>1</sub>	Max Shaft File Radius R <sup>(5)</sup>	Sealing Shoulder Dia. d <sub>4</sub>	Sealing Shoulder Dia. d <sub>3</sub>	Sealing Shoulder Dia. D <sub>1</sub>	Sealing Shoulder Dia. D <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>2</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lb	
25.400	19.050	-4.4	86.913	2.910	1.5	51.8	52.9	89.9	89.9	29.2	14.3	0.2801	0.56	
1.0000	0.7500	-0.25	3.4225	0.11613	0.06	2.07	2.09	3.55	3.55				1.27	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337203
Inside diameter	44.983 mm
Inside diameter	1.771" inch
Outside diameter	83.058 mm
Outside diameter	3.27" inch
Thickness	25.4 mm
Thickness	1" inch
Packaging	1

[contact@123bearing.eu](mailto:contact@123bearing.eu)

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE