

## Tapered roller bearing 3578-3525-B-TIMKEN - 3578-3525-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/3578-3525-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		
44.450	87.312	11.112		11200	0.13	1.30	23400	15400	12400	3578	3525-B
1.750	3.4375	0.4375		2530			6810	3480	30100		

  

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>2</sub>	Backing Shoulder Dia. D <sub>1</sub>	Backing Shoulder Dia. D <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>2</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
30.886	23.812	-18.2	91.986	4.750	2.5	51.6	57.8	62.3	29.5	12.5	0.0008	0.66	
1.2160	0.9375	-0.40	3.6215	0.1875	0.14	2.07	2.24	2.23				1.75	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337128
Inside diameter	44.45 mm
Outside diameter	87.312 mm
Thickness	30.886 mm
Packaging	1

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