


## Tapered roller bearing 93800-93125-B-TIMKEN - 93800-93125-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/93800-93125-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	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		
203.200	317.500	28.575	21100	0.12	19000	17000	120000	93800	93125-B
8.0000	12.5000	1.1250	194000		42000	38200	290000		

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> D <sub>2</sub>	Flange Width C <sub>1</sub>	Max Shaft File Radius R <sup>(4)</sup>	Sealing Shoulder Dia. d <sub>1</sub>	Sealing Shoulder Dia. d <sub>2</sub>	D <sub>1</sub>	D <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
63.500	46.000	7.5	328.200	11.112	4.2	222.0	227.0	266.0	912.0	126.1	0.1460
2.5000	1.8125	0.31	12.9340	0.4375	0.17	8.74	9.04	11.01			18.25 40.24

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340371
Inside diameter	203.2 mm
Inside diameter	8" inch
Outside diameter	317.5 mm
Outside diameter	12 1/2" inch
Thickness	63.5 mm
Thickness	2 1/2" inch
Weight	18300 g
Packaging	1
Standard	No standard

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