


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

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/93800-93125-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
203.200	317.500	63.500	221000	1.15	190000	170000	1290000	93800	93125	
8.0000	12.5000	2.5000	164000		42000	38000	200000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>				mm	mm	mm
63.500	46.698	7.9	4.3	222.0	227.6	3.3	306.8	286.6	6.1	4.3	912.5	126.1	0.1480	17.78
2.5000	1.8125	0.31	0.17	6.74	6.94	0.13	11.81	11.26	0.36	0.17				35.21

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060456892
Inside diameter	203.2 mm
Outside diameter	317.5 mm
Thickness	63.5 mm
Weight	17780 g
Packaging	1
Standard	No standard

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