

# Tapered roller bearing EE243196-243250-B-TIMKEN - EE243196-243250-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee243196-243250-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>	Factors <sup>(2)</sup> e Y	Static C <sub>0</sub>	Inner	Outer						
mm	mm	mm	N		N		N								
498.475	634.873	80.962	143000	0.24	36000	22300	1.70	366000	123000	EE243196	243250-B				
19.629	24.983	1.250	33000		8100	5200									

  

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a <sup>(1)</sup>	Outer Ring Range D <sub>1</sub>	Flange Width C <sub>1</sub>	Max Shaft File Radius R <sup>(1)</sup>	Sealing Shoulder Dia. d <sub>1</sub>	Sealing Shoulder Dia. d <sub>2</sub>	Sealing Shoulder Dia. D <sub>1</sub>	D <sub>1</sub>	D <sub>2</sub>	C <sub>1</sub>	D <sub>1</sub>	D <sub>2</sub>	C <sub>2</sub>		kg			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			
80.962	63.500	15.1	688.100	14.288	4.4	522.0	528.0	618.0	697.3	726.6	0.2265				68.14				
3.1875	2.5000	0.75	25.5350	0.5625	0.25	20.53	20.79	24.33							102.65				

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340975
Inside diameter	498.475 mm
Outside diameter	634.873 mm
Thickness	80.962 mm
Packaging	1

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