

## Tapered roller bearing 498-493-B-TIMKEN - 498-493-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/498-493-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			
84.138	136.525	13.475	15400	0.14	1.30	4000	3000	21000	408	493-B	
3.3175	5.3750	0.5325	34700			9000	650	46000			

  

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> D <sub>2</sub>	Flange Width C <sub>1</sub>	Max Shaft File Radius R <sup>(1)</sup>	Seating Shoulder Dia. d <sub>1</sub>	Seating Shoulder Dia. d <sub>2</sub>	Seating 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	lbs	
29.769	22.225	-4.8	141.861	5.537	3.3	91.6	98.0	125.0	104.6	29.3	0.1202	1.68	1.68	3.57		
1.1720	0.8750	-0.03	5.5880	0.2180	0.14	3.58	3.88	5.10								

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339191
Inside diameter	84.138 mm
Inside diameter	3 5/16" inch
Outside diameter	136.525 mm
Outside diameter	5 3/8" inch
Thickness	29.769 mm
Thickness	1.172" 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