


## Tapered roller bearing 783-772-B-TIMKEN - 783-772-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/783-772-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	Dynamic <sup>(1)</sup> C <sub>90</sub>	Factors <sup>(2)</sup> e	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
100	180.98	48.01	34000	0.35	83700	9000	1.51	49500	783	772-B	
3.9370	7.1260	1.8875	7300		20200	3300		11000			

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> )	Sealing Shoulder Dia. d <sub>1</sub>	Sealing Shoulder Dia. d <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>2</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm				lbs.	
48.01	38.100	-4.1	188.700	7.500	3.5	110.0	118.0	100.0	227.0	41.3	0.1067	5.56
1.8900	1.5000	-0.32	7.4300	0.3125	0.14	4.37	4.65	3.94				11.83

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339641
Inside diameter	100 mm
Outside diameter	180.98 mm
Thickness	48.01 mm
Packaging	1

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