

## Tapered roller bearing

### 87762-87111-B-TIMKEN - 87762-87111-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/87762-87111-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				
193.675	282.575	23.812	50000	0.42	122000	5300	1.41	87762	87111-B		
7.6250	11.1250	0.9375	114000		29100	2100					

  

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 Fillet Radius (R <sup>(4)</sup> )	Backing Shoulder Dia. d <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>2</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm				lb	
47.625	36.512	3.8	201.99	9.525	3.5	206.0	211.0	272.0	514.6	130.0	0.1165	5.48
1.8750	1.4375	0.15	11.4950	0.3750	0.14	8.11	8.31	10.71				20.90

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340357
Inside diameter	193.675 mm
Outside diameter	282.575 mm
Thickness	47.625 mm
Packaging	1

[contact@123bearing.com](mailto:contact@123bearing.com)

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE