

## Tapered roller bearing 71437-71750-B-TIMKEN - 71437-71750-B-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/71437-71750-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				
111.125	190.500	29.528	364000	0.12	140000	0.12	542000	71437	71750-B		
4.3750	7.5000	0.8125	61700		21200		122000				

  

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>	Flange Width C <sub>1</sub>	Max Shaft File Radius (R <sup>(4)</sup> )	Sealing Shoulder Dia. d <sub>1</sub>	Sealing Shoulder Dia. d <sub>2</sub>	Sealing Shoulder Dia. D <sub>1</sub>	D <sub>2</sub>	D <sub>3</sub>	C <sub>1</sub>	C <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				
49.212	36.965	-4.6	198.020	7.938	3.6	120.0	120.0	195.8	209.2	48.5	0.1158	5.58	12.20	
1.9371	1.3750	-0.26	7.8000	0.3125	0.14	4.84	4.84	7.73						

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339832
Inside diameter	111.125 mm
Inside diameter	4 3/8" inch
Outside diameter	190.5 mm
Outside diameter	7 1/2" inch
Thickness	49.212 mm
Thickness	1 15/16" inch
Weight	5000 g
Packaging	1
Standard	No standard

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