

## Tapered roller bearing

### 74537-74850-B-TIMKEN - 74537-74850-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/74537-74850-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> e <sub>0</sub>	K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm		N			N			N			
136.525	215.900	47.625		30200	0.14	1.20	30000	0.200	1.20	614000	74537	74850-B	
5.3750	8.5000	1.8750		6930			22000			138000			

  

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>		
mm	mm	mm	mm	mm		mm	mm	mm	mm	mm	mm	mm	kg	
47.625	34.300	2.3	223.720	7.800		3.3	146.0	156.0	205.0	302.0	18.5	0.1208	6.30	
1.8750	1.3500	0.09	8.804	0.3125		0.14	5.83	6.10	8.23				14.08	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340029
Inside diameter	136.525 mm
Inside diameter	5 3/8" inch
Outside diameter	215.9 mm
Outside diameter	8 1/2" inch
Thickness	47.625 mm
Thickness	1 7/8" inch
Weight	6390 g
Packaging	1
Standard	No standard

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

(646) 712 9672

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