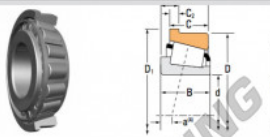


## Tapered roller bearing 47681-47620-B-TIMKEN - 47681-47620-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/47681-47620-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			
80.962	133.350	33.338		214000	0.14	1.40	30500	30000	1.44	262000	47681	47620-B
3.1875	5.2830	1.3125		48100			12000	6640		58900		

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>	G <sub>1</sub>	G <sub>2</sub>	C <sub>2</sub>	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm				lbs.
33.338	26.166	-4.3	138.811	5.508	3.3	88.6	88.6	138.8	116.4	29.2	0.1223	1.86
1.3125	1.0313	-0.17	5.4652	0.2188	0.14	3.50	3.54	5.51				4.18

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339061
Inside diameter	80.962 mm
Inside diameter	3 3/16" inch
Outside diameter	133.35 mm
Outside diameter	5 1/4" inch
Thickness	33.338 mm
Thickness	1 5/16" inch
Weight	1800 g
Packaging	1
Standard	No standard

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

+33 359 36 04 90

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