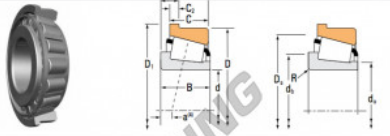


# Tapered roller bearing 36686-36620-B-TIMKEN - 36686-36620-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/36686-36620-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>2</sub>	Factors <sup>(2)</sup> K	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N			N		N			
142.875	193.675	28.575	196000	0.32	1.53	30900	32100	294000	36686	36620-B	
5.8250	7.6250	0.2710	44200			11400	7220	80600			

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>2</sub>	Max Shaft File Radius (R <sup>(4)</sup> )	Seating Shoulder Dia. d <sub>1</sub>	Seating Shoulder Dia. d <sub>2</sub>	Seating Shoulder Dia. D <sub>1</sub>	D <sub>2</sub>	D <sub>3</sub>	C <sub>4</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		kg	
28.575	23.000	4.8	197.940	3.910	1.5	151.0	153.0	188.0	206.1	152.5	0.1768	2.46	
1.1250	0.9063	0.19	7.7772	0.1563	0.06	5.94	6.02	7.49				0.42	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340111
Inside diameter	142.875 mm
Outside diameter	193.675 mm
Thickness	28.575 mm
Packaging	1

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