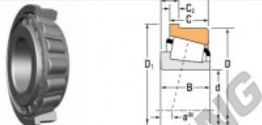


## Tapered roller bearing 3879-3820-B-TIMKEN - 3879-3820-B-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/3879-3820-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	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factors <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
40	85.725	11.112	12400	0.45	32200	22200	14800	3879	3820-B		
1.5748	3.3750	0.4375	27900		7740	4860	35200				

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>2</sub>	Backing Shoulder Dia. D <sub>1</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm				lbs	
30.162	23.812	-4.1	80.588	4.762	0.8	56.6	91.8	0.53	37.8	13.5	0.0073	0.86
1.1875	0.9375	-0.32	3.2075	0.1875	0.03	1.97	2.01	3.27				1.88

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336749
Inside diameter	40 mm
Outside diameter	85.725 mm
Thickness	30.162 mm
Packaging	1

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