

## Tapered roller bearing 3474-3420-B-TIMKEN - 3474-3420-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/3474-3420-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		
30.162	79.375	10.320		10500	0.33	0.34	27100	17000	13000	3474	3420-B
1.1875	3.1250	0.4083		23000			6100	3620	26000		

  

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> D <sub>2</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>1</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>2</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm				lbs.	
20.771	23.812	-4.6	94.000	4.762	0.8	40.0	40.0	70.0	29.9	11.2	0.0181	0.76
1.1721	0.9375	-0.34	3.3000	0.1875	0.03	1.57	1.61	2.99				1.72

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952335667
Inside diameter	30.162 mm
Inside diameter	1 3/16" inch
Outside diameter	79.375 mm
Outside diameter	3 1/8" inch
Thickness	10.32 mm
Thickness	13/32" inch
Packaging	1

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