

## Tapered roller bearing 3188-3120-B-TIMKEN - 3188-3120-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/3188-3120-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>10</sub>	Factors <sup>(2)</sup> e	Y	Dynamic <sup>(1)</sup> C <sub>90</sub>	Factors <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N			N		N				
37.50	72.625	11.112	9400	0.22	1.80	24600	1400	10200	3188	3120 B		
1.2500	2.8500	0.4375	2300			5020	3140	2500				

  

Bearing Dimensions										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 Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Backing Shoulder Dia. d <sub>2</sub>	Housing Shoulder Dia. D <sub>1</sub>	D <sub>2</sub>	D <sub>3</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
20.807	22.812	-18.2	77.268	4.202	0.8	26.5	48.8	69.8	23.4	8.8	0.0087	0.61	1.34
1.1810	0.9075	-0.40	3.0433	0.1675	0.03	1.58	1.93	2.72					

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952335759
Inside diameter	31.75 mm
Outside diameter	72.625 mm
Thickness	11.112 mm
Packaging	1

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