


## Tapered roller bearing 3197-3120-TIMKEN - 3197-3120-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/3197-3120-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
33.337	72.625	30.162	9600	0.33	1400	1400	1.70	10200	3120	
1.3125	2.8550	1.1875	23500		5800	3140		22800		

Bearing Dimensions										Geometry Factors			Bearing Weight
Width B		ER. Dr. e <sup>(1)</sup>	Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	Max Shaft Fillet Radius R <sub>1</sub> <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sub>1</sub> <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	mm	mm	mm	kg	
20.987	23.812	-18.2	0.8	48.5	3.3	67.0	61.8	*	*	25.4	0.8	0.9867	0.57
1.1810	0.9375	-0.40	0.03	1.59	1.63	0.13	2.64	2.40	*	*		1.25	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952310800
Inside diameter	33.34 mm
Outside diameter	72.63 mm
Thickness	30.16 mm
Packaging	1

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