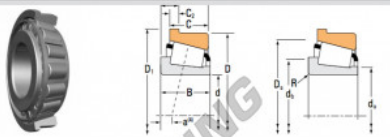


## Tapered roller bearing 3196-3120-B-TIMKEN - 3196-3120-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/3196-3120-b-timken>

**TAPERED ROLLER BEARINGS**  
**TYPE TSF**



Bearing Dimensions				Load Ratings						Part Number	
Bore $\phi$	O.D. $D$	Width $T_1$		Dynamic <sup>(1)</sup> $C_1$	Factors <sup>(2)</sup> $e$	$Y$	Dynamic <sup>(1)</sup> $C_0$	Factors <sup>(2)</sup> $K$	Static $C_2$	Inner	Outer
mm	mm	mm		N		N	N	N	N		
33.337	72.625	11.112		9400	0.22	1.8	2400	1400	176	10200	3196
1.352	2.852	0.4375		2300			5020	3140	2260		3120 B

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width $B$	Width $C$	Eff. Ctr. $a^{(3)}$	Outer Ring Range D <sub>1</sub>	Flange Width $C_2$	Max Shaft Fillet Radius $R^{(4)}$	Backing Shoulder Dia. $d_1$	Backing Shoulder Dia. $d_2$	Backing Shoulder Dia. $D_1$	Backing Shoulder Dia. $D_2$	$G_1$	$G_2$	$C_3$		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
20.807	23.812	-18.2	77.268	4.262	3.3	46.5	43.8	69.8	69.8	23.4	8.8	0.0087	4.58	
1.1910	0.9375	-0.40	3.0432	0.1675	0.14	1.85	1.65	2.72	2.72				1.29	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952335957
Inside diameter	33.337 mm
Outside diameter	72.625 mm
Thickness	11.112 mm
Packaging	1

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