

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

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

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions			Load Ratings						Part Number	
Bore ϕ	O.D. D	Width T_1	Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_{10}	Factors ⁽²⁾ K	Static C_2	Inner	Outer
mm	mm	mm	N			N		N		
33.337	72.625	11.112	9400	0.22	1.80	24600	1400	10200	3196	3120 B
1.352	2.850	0.4375	2300			5020	3140	2260		

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Range D_1	Flange Width C_2	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. d_1	Sealing Shoulder Dia. d_2	Sealing Shoulder Dia. D_1	Sealing 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	1.55	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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