

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

<https://www.123bearing.co.uk/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_0	Factors ⁽²⁾ 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	3196	3120 B
1.352	2.850	0.4375		2300			500	340	2260		

Bearing Dimensions							Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $\phi^{(3)}$	Outer Ring Range D ₁	Flange Width C_1	Max Shaft Fillet Radius $R^{(4)}$	Backing Shoulder Dia. d_1	Backing Shoulder Dia. d_2	Backing Shoulder Dia. D_1	G_1	G_2	C_3				kg
mm	mm	mm	mm	mm	mm	mm	mm	mm							lbs
20.987	23.812	-18.2	77.268	4.262	3.3	46.5	43.8	69.8	23.4	9.8	0.0087	0.56			1.29
1.1810	0.9375	-0.40	3.0433	0.1675	0.14	1.55	1.65	2.72							

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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