

Tapered roller bearing 3189-3120-B-TIMKEN - 3189-3120-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/3189-3120-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width T_1		Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_2	Factors ⁽²⁾ K	Static C_3	Inner	Outer
mm	mm	mm		N		N	N	N	N		
25.400	72.625	11.112		9400	0.22	1.80	2400	1400	10200	3189	3120-B
1.000	2.850	0.4375		2300			500	3140	2500		

Bearing Dimensions				Shaft				Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Flange O.D. 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_0		
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
20.807	22.812	-18.2	77.268	4.262	0.8	26.6	26.6	69.8	23.4	8.8	0.0007	0.66	
1.1910	0.9075	-0.40	3.0432	0.1675	0.03	1.38	1.40	2.72				1.48	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952335346
Inside diameter	25.4 mm
Outside diameter	72.625 mm
Thickness	11.112 mm
Packaging	1

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