

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

<https://www.123bearing.co.uk/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 <sup>(1)</sup> $C_1$	Factors <sup>(2)</sup> $e$	$Y$	Dynamic <sup>(1)</sup> $C_{10}$	Factors <sup>(2)</sup> $K$	Static $C_0$	Inner	Outer
mm	mm	mm		N		N	N		N		
25.400	72.625	11.112		9400	0.22	1.80	2400	1400	10200	3189	3120-B
1.0000	2.8592	0.4375		2300			500	3140	2500		

  

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width $B$	Width $C$	Eff. Ctr. $a^{(3)}$	Outer Ring Range D.L. $D_1$	Flange Width $C_1$	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. $d_2$	Sealing Shoulder Dia. $d_3$	Sealing Shoulder Dia. $d_4$	Sealing Shoulder Dia. $D_1$	$G_1$	$G_2$	$C_2$		kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					lb
20.807	22.812	-18.2	77.268	4.262	0.8	26.6	26.5	69.8	69.8	23.4	8.8	0.0087	0.66	1.48
1.1910	0.9015	-0.40	3.0432	0.1675	0.03	1.38	1.40	2.72	2.72					

### 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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