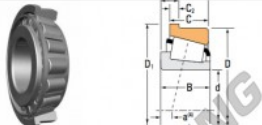


## Tapered roller bearing 07087-07196-B-TIMKEN - 07087-07196-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/07087-07196-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			
22.225	50.005	6.749		29166	0.42	1.42	7500	6780	1.45	29600	07087	07196-B
0.8750	1.9687	0.2657		6543			1700	1170		6650		

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. $D_1$	$G_1$	$G_2$	$C_3$	kg
mm	mm	mm	mm	mm		mm	mm	mm	mm				lbs
14.260	9.505	-2.8	58.071	2.779		1.3	27.6	38.5	48.0	7.6	7.1	0.9269	0.19
0.5614	0.3750	-0.11	2.1289	0.1094		0.05	1.08	1.52	1.93				0.30

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952335285
Inside diameter	22.225 mm
Outside diameter	50.005 mm
Thickness	6.749 mm
Packaging	1

[contact@123bearing.co.uk](mailto:contact@123bearing.co.uk)

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