

## Tapered roller bearing

### 07087-07196-B-TIMKEN - 07087-07196-B-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/07087-07196-b-timken

**TAPERED ROLLER BEARINGS**

**TYPE TSF**

Bearing Dimensions										Load Ratings				Part Number	
Bore $d$	O.D. $D$	Width $T_1$	Dynamic $C_1$	Factors $e$	Dynamic $C_2$	Factor $K$	Static $C_0$	Inner	Outer						
mm	mm	mm	N		N	N	N								
22.225	50.005	6.749	29160	0.40	1.40	7500	6780	1.40	29600	07087	07196-B				
0.8750	1.9687	0.2693	6543		1700	1720	6650								

  

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width $B$	Width $C$	Eff. Ctr. $a^{(1)}$	Outer Ring Range D.L. $D_1$	Flange Width $C_1$	Max Shaft Fillet Radius $R^{(1)}$	Sealing Shoulder Dia. $d_1$	Sealing Shoulder Dia. $d_2$	Sealing Shoulder Dia. $d_3$	Sealing Shoulder Dia. $d_4$	$G_1$	$G_2$	$C_0$						kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm										
14.260	9.505	-2.8	58.071	2.779	1.3	27.6	38.5	48.8		7.6	7.1	0.0529						0.19	
0.5614	0.3750	-0.11	2.1209	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

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