

## Tapered roller bearing

### 64433-64700-B-TIMKEN - 64433-64700-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/64433-64700-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> $e$	Dynamic <sup>(1)</sup> $C_2$	Factors <sup>(2)</sup> $e$	Static $C_0$	Inner	Outer						
mm	mm	mm	N		N		N								
109.992	177.800	41.275	27500	0.52	71200	0.52	49300	64433	64700-B						
4.3304	7.0800	0.7108	61900		16900		94200								

  

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width $B$	Width $C$	Eff. Ctr. $a^{(3)}$	Outer Ring Range $D_1$	Flange Width $C_1$	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. $d_1$	Sealing Shoulder Dia. $d_2$	Sealing Shoulder Dia. $D_1$	$G_1$	$G_2$	$C_3$							kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm											
41.275	30.162	1.3	186.841	7.145	3.5	121.0	128.0	178.0	218.0	45.3	0.1153							3.86	
1.6200	1.1815	0.05	7.2772	0.2813	0.14	4.76	5.04	6.83										8.85	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339825
Inside diameter	109.992 mm
Outside diameter	177.8 mm
Thickness	41.275 mm
Packaging	1

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