

## Tapered roller bearing 42362-42587-B-TIMKEN - 42362-42587-B-TIMKEN

https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/42362-42587-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> $C_{10}$	Factors <sup>(2)</sup> $e_{10}$	Static <sup>(3)</sup> $C_0$	Inner	Outer	
mm	mm	mm	N			N		N			
92.075	149.225	28.971	102000	0.14	1.32	42200	0.08	241000	42362	42587-B	
3.6250	5.8750	0.5000	36000			9400		54000			

  

Bearing Dimensions							Shaft			Housing		Geometry Factors			Bearing Weight
Width $B$	Width $C$	Eff. Ctr. $a^{(4)}$	Outer Ring Range D.L. $D_1$	Flange Width $C_2$	Max Shaft Fillet Radius $R^{(5)}$	Back Ring Shoulder Dia. $d_1$	Back Ring Shoulder Dia. $d_2$	Back Ring Shoulder Dia. $D_1$	$G_1$	$G_2$	$C_3$			kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm						lbs.	
28.971	28.968	3.0	104.681	0.500	3.0	101.0	107.0	152.0	126.7	37.2	0.1385			3.66	
1.1408	0.9388	0.12	6.0888	0.2188	0.14	3.93	4.21	5.99						4.48	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339429
Inside diameter	92.075 mm
Outside diameter	149.225 mm
Thickness	28.971 mm
Packaging	1

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