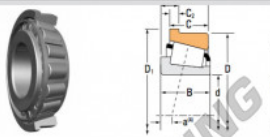


# Tapered roller bearing 42362-42587-B-TIMKEN - 42362-42587-B-TIMKEN

<https://www.123bearing.ca/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> $K$	Static $C_2$	Inner	Outer	
mm	mm	mm	N			N		N			
92.075	149.225	28.971	102000	0.14	1.32	42200	3500	1.10	24100	42362	42587-B
3.5250	5.8750	0.5000	36000			9400	8000		84000		

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width $B$	Width $C$	Eff. Ctr. $\phi^R$	Outer Ring Range O.D. $D_1$	Flange Width $C_2$	Max Shaft Fillet Radius $R^S$	Sealing Shoulder Dia. $d_1$	$d_2$	Sealing Shoulder Dia. $D_1$	$D_2$	$G_1$	$G_2$	$C_3$		kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					lbs.
28.971	28.968	3.0	104.681	0.308	3.3	101.0	107.0	102.0	126.7	37.2	0.1385		2.66	4.48
1.1408	0.9888	0.12	6.0888	0.2188	0.14	3.98	4.21	5.98						

## PRODUCT FEATURES

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

[contact@123bearing.ca](mailto:contact@123bearing.ca)

+1(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE