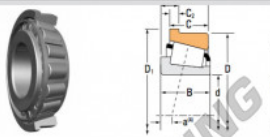


Tapered roller bearing 42362-42587-B-TIMKEN - 42362-42587-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/42362-42587-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF



Bearing Dimensions			Load Ratings							Part Number	
Bore d	O.D. D	Width T_1	Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_{10}	Factors ⁽²⁾ e_{10}	Static C_0	Inner	Outer	
mm	mm	mm	N			N	N	N			
92.075	149.225	28.971	102000	0.14	1.32	42200	35000	1.10	241000	42362	42587-B
3.6250	5.8750	0.5000	36000			9400	8000		94000		

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 $R^{(4)}$	Backling Shoulder Dia. d_1	Backling Shoulder Dia. d_2	Backling Shoulder Dia. D_1	G_1	G_2	C_2	G_3	G_4	C_3	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm								
28.971	24.068	3.0	104.681	0.308	3.3	101.0	107.0	102.0	126.7	37.2	0.1385	3.96	3.96	4.48	4.48	
1.1408	0.9388	0.12	6.0858	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

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