


## Tapered roller bearing 42376-42587-TIMKEN - 42376-42587-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/42376-42587-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
95.250	149.225	31.750	100000	1.22	91100	42200	1.19	241900	42376	42587
3.750	5.8750	1.2580	43400		11300	9400		54300		

Bearing Dimensions										Geometry Factors			Bearing Weights	
Width		ER. Co.		Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
B	C	mm	μm	Max Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	kg			
28.971	24.898	3.8	3.5	103.0	105.0	3.3	142.0	134.0	2.8	3.8	129.7	37.2	0.1986	1.88
1.1406	0.9808	0.12	0.14	4.06	4.29	0.13	5.59	5.28	0.11	0.12				4.14

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323671
Inside diameter	95.25 mm
Inside diameter	3 3/4" inch
Outside diameter	149.225 mm
Outside diameter	5 7/8" inch
Thickness	31.75 mm
Thickness	1 1/4" inch
Packaging	1

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