

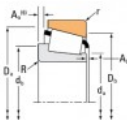


Tapered roller bearing 42376-42587-TIMKEN - 42376-42587-TIMKEN

<https://www.123bearing.co.uk/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 T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₀	Factor ⁽²⁾ K	Static C ₀	Inner	Outer			
mm	mm	mm	N		N	N	N		N					
95.250	149.225	31.750	100000	0.017	122	91100	42200	1.10	241000	42376	42587			
3.750	5.8750	1.2500	43400		376	11300	5400		54300					
Bearing Dimensions														
Shaft			Housing				Cage		Geometry Factors			Bearing Weight		
Width B	Width C	ER. Co. μm	Max Shaft Fillet Radius R _f	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾	G ₁	G ₂	C ₁	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm				mm		
28.971	24.886	3.8	0.5	103.0	105.0	3.3	142.0	134.0	2.8	3.8	125.7	31.2	0.1986	
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
Outside diameter	149.225 mm
Thickness	31.75 mm
Packaging	1

contact@123bearing.co.uk

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