

## Tapered roller bearing 99587-99100-TIMKEN - 99587-99100-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/99587-99100-timken>

TAPERED ROLLER BEARINGS												
SINGLE-ROW • TYPE TS												
TYPE TS												
Bearing Dimensions			Load Ratings						Part Number			
Bore $d$	O.D. $D$	Width $T$	Dynamic <sup>(1)</sup> $C_1$	Factor <sup>(2)</sup> $e$	Dynamic <sup>(1)</sup> $C_{10}$	Factor <sup>(2)</sup> $e_{10}$	Static $C_0$	Inner	Outer			
mm	mm	mm	N		N		N					
149.225	254.000	66.625	60000	0.41	17100	11000	1.43	103000	99587	99100		
5.8750	10.0000	2.6170	148000		38500	26800		221000				
Bearing Dimensions												
Shaft			Housing			Cage			Geometry Factors			
Width $B$	Width $C$	ER. Dr. $\mu m$	Max Shaft Fillet Radius $R_{fs}$	Backing Shoulder Dia. $d_s$	Max Housing Fillet Radius $r_{fs}$	Backing Shoulder Dia. $D_s$	$A_{10}$ <sup>(3)</sup>	$A_{11}$ <sup>(3)</sup>	$G_1$	$G_2$	$C_1$	
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg	
66.625	43.625	-12.2	7.8	170.0	181.8	3.3	238.0	227.8	9.7	3.6	055.5	73.5
2.8250	1.8750	-0.48	0.29	6.69	7.13	0.13	9.37	8.94	0.38	0.14	12.94	28.51

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952291352
Inside diameter	149.23 mm
Outside diameter	254.23 mm
Thickness	120.65 mm
Weight	25000 g
Packaging	1

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