

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

<https://www.123bearing.ca/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 ¹⁾ C ₁	Factor ²⁾ e	Dynamic ³⁾ C ₂	Factor ³⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
in	in	in	lbf		lbf		lbf				
149.225	254.000	66.625	60000	0.41	171000	1.43	103000	9987	99100		
5.8750	10.0000	2.6175	148000		38500		231000				
Bearing Dimensions											
Shaft			Housing			Cage			Geometry Factors		
Width B	Width C	ER. Dr. a ⁴⁾	Max Shaft Fillet Radius R ⁵⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁶⁾	Backing Shoulder Dia. D _s	A ₁ ⁷⁾	A ₂ ⁷⁾	G ₁	G ₂	C ₃
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg
in	in	in	in	in	in	in	in	in			lbs.
66.625	43.625	-12.2	7.8	170.0	181.8	3.3	238.0	227.8	0.7	3.6	105.5
2.6250	1.7175	-0.48	0.29	6.69	7.13	0.13	9.37	8.94	0.28	0.14	23.41

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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