

Tapered roller bearing 590A-592A-TIMKEN - 590A-592A-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/590a-592a-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_{10}	Factor ⁽⁴⁾ K	Static C_2	Inner	Outer			
mm	mm	mm	N		N		N					
76.200	152.400	39.688	216000	0.014	50000	1.32	319000	590A	592A			
3.0250	6.0050	1.5625	48000		13000		71000					
Bearing Dimensions												
Shaft			Housing			Cage			Geometry Factors			
Width B	Width C	ER. Dr. μm	Max Shaft Fillet Radius R_{fs}	Backing Shoulder Dia. d_s	Max Housing Fillet Radius r_{fs}	Backing Shoulder Dia. D_s	A_{10}	A_{11}	G_1	G_2	C_3	
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg	
36.322	36.902	-3.5	3.5	88.8	3.3	146.8	136.8	4.1	1.7	151.4	38.3	0.1418
1.4300	1.4575	-0.10	0.14	3.50	0.13	5.87	5.31	0.16	0.07		3.21	7.28

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321684
Inside diameter	76.2 mm
Outside diameter	152.4 mm
Thickness	39.688 mm
Packaging	1

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