


## Tapered roller bearing 593-592A-TIMKEN - 593-592A-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/593-592a-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			
88.900	152.400	39.688	21600	1.26	5000	4200	1.32	31900	500	592A
3.5000	6.0000	1.5625	48000		13000	9500		71000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. e <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
39.688	39.902	-3.5	3.5	98.0	106.0	3.3	146.0	130.0	4.1	1.3	151.4	38.3	0.1410	2.34
1.4300	1.1875	-0.10	0.14	3.88	4.09	0.13	5.87	5.21	0.16	0.07			6.04	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323015
Inside diameter	88.9 mm
Outside diameter	152.4 mm
Thickness	39.688 mm
Weight	2070 g
Packaging	1
Standard	No standard

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