

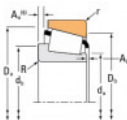


## Tapered roller bearing 598-592XS-TIMKEN - 598-592XS-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/598-592xs-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 <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				
92.075	147.638	35.717	21600	0.24	5000	4200	1.32	31900	598	592XS	
3.6250	5.8125	1.4062	4800		1300	930		7100			
Bearing Dimensions											
Shaft			Housing			Cage			Geometry Factors		
Width B	Width C	ER. Dr. a <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>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg
30.332	26.192	-3.5	3.5	101.0	107.0	3.3	142.0	133.0	4.1	1.3	151.4
1.4300	1.0312	-0.10	0.14	3.98	4.21	0.13	5.59	5.24	0.16	0.07	2.98

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323343
Inside diameter	92.075 mm
Outside diameter	147.638 mm
Thickness	35.717 mm
Packaging	1

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