


Tapered roller bearing 595A-592XE-TIMKEN - 595A-592XE-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/595a-592xe-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
79.375	147.638	35.717	21600	1.26	5000	4200	1.32	31900	595A	592XE
3.125	5.8125	1.4062	4800		1300	930		7100		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	Cage	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
35.717	26.192	-3.5	3.5	91.8	98.8	9.8	142.8	130.0	4.1	1.3	151.4	38.3	0.1418	2.89
1.4062	1.0312	-0.15	0.14	3.58	3.88	0.39	5.59	5.21	0.16	0.07			5.93	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321981
Inside diameter	79.375 mm
Inside diameter	3 1/8" inch
Outside diameter	147.638 mm
Outside diameter	5 13/16" inch
Thickness	35.717 mm
Thickness	1 13/32" inch
Packaging	1

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