

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

<https://www.123bearing.com/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	3.64	5000	4300	1.32	31900	595A	592XE
3.1250	5.8125	1.4062	4800		1300	930		7100		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₁			
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⁾				A ₃ ⁽¹⁾	kg	
35.717	26.192	-3.5	3.5	91.8	98.8	9.8	142.8	136.0	4.1	1.3	151.4	38.3	0.1418	2.89
1.4062	1.0312	-0.10	0.14	3.58	3.88	0.02	5.59	5.21	0.16	0.07				5.93

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321981
Inside diameter	79.375 mm
Outside diameter	147.638 mm
Thickness	35.717 mm
Packaging	1

contact@123bearing.com

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE