


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

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/595a-592as-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 ₂	Factor ⁽²⁾ C _{2e}	Static C ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
79.375	152.400	35.717	21600	3.64	5000	4200	1.32	31900	595A	592AS
3.1250	6.0000	1.4062	48000		13000	9500		71000		

Bearing Dimensions										Geometry Factors			Bearing Weights	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
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	25.192	-3.5	3.5	91.8	98.8	0.8	146.8	137.8	4.1	1.3	151.4	38.3	0.1418	2.83
1.4000	1.0012	-0.10	0.14	3.58	3.88	0.02	5.87	5.28	0.16	0.07				6.45

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952322018
Inside diameter	79.375 mm
Outside diameter	152.4 mm
Thickness	35.717 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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