


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

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/595-592as-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings					Part Number	
Bore d	O.D. D	Width B	Dynamic <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		
82.550	152.400	35.717	216000	0.64	136000	0.64	219000	506	592AS
3.2530	8.0000	1.4082	48500		12650		71600		

Bearing Dimensions										Geometry Factors			Bearing Weight kg	
Width		Shaft		Housing		Cage								
B	C	ER. Dr. r <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
36.322	26.192	-3.5	3.5	53.0	190.0	0.0	144.0	137.0	4.1	1.3	151.4	36.3	0.1418	2.81
1.4300	1.0312	-0.10	0.14	3.06	3.94		5.67	5.29	0.16	0.07			6.19	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952322476
Inside diameter	82.55 mm
Outside diameter	152.4 mm
Thickness	35.717 mm
Packaging	1

[contact@123bearing.ie](mailto:contact@123bearing.ie)

+33 359 36 04 90

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