


# Kegelager 595-593X-TIMKEN - 595-593X-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/595-593x-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	N			
82.550	150.800	35.992	216000	3.64	136000	42900	1.32	219000	508	593X
3.2500	5.9050	1.4170	48500		12600	9530		71600		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
Width B	Width C	ER. Dr. α <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>						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
36.322	27.890	-3.5	3.5	83.8	106.8	3.8	142.8	136.8	4.1	1.7	151.4	38.3	0.1418	2.89
1.4300	1.0630	-0.10	0.14	3.36	3.94	0.12	5.59	5.28	0.16	0.07				5.93

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952322445
Binnendiameter	82.55 mm
Buitendiameter	150 mm
Dikte	35.992 mm
Verpakking	1

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