


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

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

TAPERED ROLLER BEARINGS
TYPE TSF



Bearing Dimensions				Load Ratings						Part Number		
Bore ϕ	O.D. D	Width T_1		Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_{10}	Factors ⁽²⁾ K	Static C_0	Inner	Outer	
mm	mm	mm		N			N		N			
79.375	152.400	36.322		21000	0.14	1.30	30000	4200	1.32	21300	595A	592-B
±0.012	±0.008	±0.010		4800			1200	950		7100		

Bearing Dimensions							Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Range D.L. D_1	Flange Width C_1	Max Shaft Fillet Radius $R^{(4)}$	Backling Shoulder Dia. d_1	Backling Shoulder Dia. d_2	Backling Shoulder Dia. D_1	G_1	G_2	C_2				kg
mm	mm	mm	mm	mm	mm	mm	mm	mm							lbs.
36.322	36.162	-2.5	158.040	6.300	3.5	29.6	68.0	148.0	151.4	28.3	0.1418	3.18			7.00
±0.002	±0.002	±0.10	±0.040	±0.250		0.14	3.58	3.88							

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339009
Inside diameter	79.375 mm
Outside diameter	152.4 mm
Thickness	36.322 mm
Packaging	1

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