

Tapered roller bearing 593-592-B-TIMKEN - 593-592-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/593-592-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions										Load Ratings				Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁₀	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₉₀	Factors ⁽²⁾ e ₉₀	K	Static C ₀	Inner	Outer				
mm	mm	mm	N			N			N						
88.90	152.400	36.322	210000	0.14	1.32	30000	4200	1.32	210000	593	592-B				
3.500	6.000	0.250	48000			12000	950		71000						

Bearing Dimensions										Geometry Factors		Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽³⁾	Outer Ring Range D ₁ D ₂	Flange Width C ₁	Max Shaft File Radius R ⁽⁴⁾	Backing Shoulder Dia. d ₁	Backing Shoulder Dia. d ₂	Housing Shoulder Dia. D ₁	Geometry Factors			
mm	mm	mm	mm	mm	mm	mm	mm	mm	G ₁	G ₂	C ₂	kg
36.322	36.162	-2.5	158.040	6.350	3.5	36.6	194.0	148.0	151.4	28.3	0.1418	2.86
1.430	1.181	-0.10	6.240	0.250	0.14	3.80	4.08	5.87				6.21

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339368
Inside diameter	88.9 mm
Outside diameter	152.4 mm
Thickness	36.322 mm
Packaging	1

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