

Tapered roller bearing 29590-59520-B-TIMKEN - 29590-59520-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/29590-59520-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions										Load Ratings				Part Number	
Bore d	O.D. D	Width T ₁	Dynamic ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₀	Factors ⁽²⁾ K	Static C ₀	Inner	Outer					
mm	mm	mm	N			N		N							
66.675	107.950	25.400	131000	0.14	1.27	32000	1.27	163000	29590	29520-B					
2.6250	4.2500	0.4093	29400			7870		36300							

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft File Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. d ₃	Sealing Shoulder Dia. d ₄	Sealing Shoulder Dia. D ₁	D ₁	D ₂	C ₂	C ₃				kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lb		
25.400	18.900	-4.8	111.870	2.970	3.3	73.0	88.0	100.0	79.3	25.5	0.1112	0.86				1.96			
1.0000	0.7500	-0.03	4.4022	0.1183	0.14	2.87	3.15	4.13											

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338552
Inside diameter	66.675 mm
Outside diameter	107.95 mm
Thickness	25.4 mm
Packaging	1

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