

Tapered roller bearing 28980-28921-B-TIMKEN - 28980-28921-B-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/28980-28921-b-timken

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions				Load Ratings								Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₀	Factors ⁽²⁾ C _{0e}	K	Static C ₂	Inner	Outer		
mm	mm	mm	N			N	N		N				
59.977	100.000	25.400	100000	0.14	1.4	27500	20000	1.37	149000	28980	28921-B		
2.3813	3.9370	0.2700	23000			6100	4500		32000				

Bearing Dimensions										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 ₁	Sealing Shoulder Dia. d ₂	Housing Shoulder Dia. D ₁	D ₁	D ₂	C ₀		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
25.400	10.945	-2.5	100.000	2.00	2.5	0.0	0.0	0.0	10.1	24.5	0.1022	0.70	
1.0000	0.7813	-0.10	4.0000	0.1583	0.14	0.0	0.0	0.0	0.39	0.96	0.0039	0.25	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338101
Inside diameter	59.977 mm
Outside diameter	100 mm
Thickness	25.4 mm
Packaging	1

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