

Tapered roller bearing 25580-25521-B-TIMKEN - 25580-25521-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/25580-25521-b-timken

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions										Load Ratings				Part Number	
Bore d	O.D. D	Width T_1	Dynamic ⁽¹⁾		Factors ⁽²⁾		Dynamic ⁽¹⁾		Factor ⁽³⁾	Static C_0	Inner	Outer			
mm	mm	mm	C_1	e	Y	C_2	C_{10}	C_{90}	K	M					
44.45	83.058	25.4	1000	0.12	1.74	2300	1300	174	1.74	11500	25521	25521-B			
1.750	3.270	1.000	25300			5700	3200	3620		24000					

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(4)}$	Outer Ring Flange D.L. D_1	Flange Width C_1	Max Shaft Fillet Radius $R^{(5)}$	Sealing Shoulder Dia. d_1	Sealing Shoulder Dia. d_2	Sealing Shoulder Dia. D_1	Sealing Shoulder Dia. D_2	G_1	G_2	C_3	C_4	C_5	C_6	kg			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm							lb			
25.400	19.050	4.4	86.919	3.910	3.5	56.8	57.8	88.8	88.8	25.2	14.3	0.0801	0.58	1.27	1.27	1.27			
1.000	0.750	0.25	3.422	0.153	0.14	1.87	2.24	3.15	3.15										

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337142
Inside diameter	44.45 mm
Outside diameter	83.058 mm
Thickness	25.4 mm
Packaging	1

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