

Tapered roller bearing 80385-80325-B-TIMKEN - 80385-80325-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/80385-80325-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⁾ e_{10}	Static C_2	Inner	Outer	
mm	mm	mm	N			N		N			
431.800	533.400	46.038	624000	0.13	1.30	1020000	0.10	1520000	80385	80325-B	
17.0000	21.0000	0.8125	140000			36400		19000			

Bearing Dimensions						Shaft		Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. ϕ^R	Outer Ring Flange O.D. D_1	Flange Width C_1	Max Shaft Fillet Radius R^S	Sealing Shoulder Dia. d_2	Sealing Shoulder Dia. d_3	Sealing Shoulder Dia. D_1	G_1	G_2	C_3		
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
46.038	34.325	23.4	562.875	8.325	3.3	446.0	498.0	518.0	209.2	802.4	0.1815	21.84	
1.8125	1.3750	0.92	21.9750	0.3750	0.13	17.58	17.72	20.08				48.37	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340906
Inside diameter	431.8 mm
Outside diameter	533.4 mm
Thickness	46.038 mm
Packaging	1

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