

Tapered roller bearing 28580-28521-B-TIMKEN - 28580-28521-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/28580-28521-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_2	Inner	Outer
mm	mm	mm		N			N		N		
50.800	92.075	25.400		10000	0.15	1.50	22700	10000	120000	20280	28521-B
2.000	3.625	0.9437		22200			5700	3720	25000		

Bearing Dimensions						Shaft		Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Flange O.D. D_1	Flange Width C_1	Max Shaft Fillet Radius $R^{(4)}$	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	
25.400	19.845	-4.8	95.941	3.267	3.3	51.8	62.0	88.0	46.4	18.5	0.2912	0.75	
1.0000	0.7813	-0.19	3.7712	0.1282	0.14	2.04	2.48	3.50				1.60	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337623
Inside diameter	50.8 mm
Outside diameter	92.075 mm
Thickness	25.4 mm
Packaging	1

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