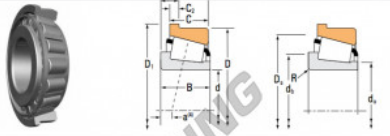


Tapered roller bearing 3580-3525-B-TIMKEN - 3580-3525-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/3580-3525-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_0	Factors ⁽²⁾ K	Static C_2	Inner	Outer	
mm	mm	mm		N		N	N	N	N			
38.10	87.312	11.112		11200	0.31	0.8	23400	1000	1.91	12800	3580	3525-B
1.500	3.4375	0.4375		2530			6810	340		3010		

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Range D.L. D_1	Flange Width C_1	Max Shaft Fillet Radius $R^{(4)}$	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		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
30.86	23.812	-18.2	91.96	4.759	1.5	48.5	48.0	82.0	82.0	29.5	12.5	0.0088	0.91	
1.2150	0.9375	-0.40	3.6215	0.1870	0.06	1.79	1.89	3.23	3.23				1.98	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336459
Inside diameter	38.1 mm
Outside diameter	87.312 mm
Thickness	11.112 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE