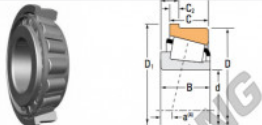


Tapered roller bearing 13890-13836-B-TIMKEN - 13890-13836-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/13890-13836-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⁾ K	Static C_2	Inner	Outer
mm	mm	mm		N			N		N		
38.481	65.088	5.984		22200	0.25	1.29	3940	4730	33000	13890	13836-B
1.5190	2.5625	0.2340		9100			1580	558	14200		

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_1	Sealing Shoulder Dia. d_2	Sealing Shoulder Dia. D_1	G_1	G_2	C_3	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm				lbs.
11.908	9.525	-4.8	68.165	2.289	0.4	42.6	43.6	63.8	14.8	23.3	0.0601	0.16
0.4688	0.3750	-0.03	2.6825	0.0900	0.02	1.68	1.69	2.49				0.36

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336602
Inside diameter	38.481 mm
Outside diameter	65.088 mm
Thickness	11.908 mm
Weight	175 g
Packaging	1

contact@123bearing.co.uk

02038 087 274

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