

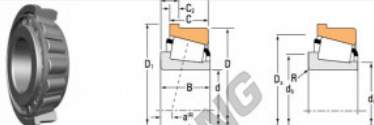
Tapered roller bearing

EE244180-EE244235-B-TIMKEN - EE244180-EE244235-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee244180-ee244235-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			
187.200	196.100	73.200		1410000	0.14	1.40	307000	20400	1.04	2000000	EE244180	204235-B
18.000	21.500	3.000		318000			62400	57100		640000		

Bearing Dimensions						Shaft		Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. ϕ^R	Outer Ring Range D.L. D_1	Flange Width C_1		Max Shaft Fillet Radius R^S	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	mm				lb
73.025	53.975	26.7	611.200	14.200		0.7	698.0	494.0	578.0	4411.0	227.1	0.2223	55.04
2.8750	2.1250	1.05	24.0630	0.5630		0.38	18.42	19.45	22.47				122.51

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340937
Inside diameter	457.2 mm
Outside diameter	596.9 mm
Thickness	73.025 mm
Packaging	1

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