

Tapered roller bearing EE244180-EE244235-B-TIMKEN - EE244180-EE244235-B-TIMKEN

<https://www.123bearing.ie/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_2	Factors ⁽²⁾ e Y	Static C_3	Inner	Outer	
mm	mm	mm	N		N		N			
187.200	196.100	73.200	1410000	0.14	1.40	307000	204000	1.04	2000000	204200-B
18.000	21.500	3.000	318000		62400		64000		64000	

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	Sealing Shoulder Dia. D_2	G_1	G_2	C_0	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lb
73.025	53.975	26.7	611.200	14.200	0.7	68.0	494.0	576.0	441.0	227.1	0.2223		16.04
2.8750	2.1250	1.05	24.0630	0.5630	0.38	18.42	19.45	22.47					112.51

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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