

Tapered roller bearing

18204X-18337-B-TIMKEN - 18204X-18337-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/18204x-18337-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions										Load Ratings				Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁₀	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C ₉₀	Factors ⁽²⁾ K	Static C ₀	Inner	Outer						
mm	mm	mm	N		N		N								
52	85.725	18.263	11000	0.15	13400	1.03	6200	18204	18337-B						
2.0472	3.3750	0.7190	11000	0.15	13400	1.03	6200	18204	18337-B						

Bearing Dimensions										Shaft		Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft Fillet Radius R ⁽¹⁾	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 ₁				kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm								
18.263	12.700	2.5	85.588	3.356	2.5	52.0	62.0	62.0	62.0	26.1	22.1	0.0802				0.56	
0.7190	0.5000	0.08	3.3750	0.1400	0.08	2.04	2.46	2.46	2.46							0.88	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337715
Inside diameter	52 mm
Outside diameter	85.725 mm
Thickness	18.263 mm
Weight	540 g
Packaging	1
Standard	No standard

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