

Tapered roller bearing 74550-74850-B-TIMKEN - 74550-74850-B-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/74550-74850-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_0	Inner	Outer	
mm	mm	mm		N			N		N			
139.700	215.900	47.625		30200	0.14	1.20	30000	82000	1.20	614000	74550	74850-B
5.5000	8.5000	0.8125		69300			22000	18600		130000		

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. ϕ^R	Outer Ring Range D ₁	Flange Width C_1	Max Shaft Fillet Radius R^S	Sealing Shoulder Dia. d_2	Sealing Shoulder Dia. d_3	Sealing Shoulder Dia. d_4	Sealing Shoulder Dia. D_1	G_1	G_2	C_0		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
47.625	34.300	2.3	223.700	7.800	3.3	151.0	198.0	205.0	302.0	18.5	0.1208		6.10	
1.8750	1.3750	0.09	8.804	0.3125	0.14	5.94	6.22	8.23					13.32	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340050
Inside diameter	139.7 mm
Outside diameter	215.9 mm
Thickness	47.625 mm
Packaging	1

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