

Tapered roller bearing

74525-74850-B-TIMKEN - 74525-74850-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/74525-74850-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_2	Inner	Outer
mm	mm	mm		N			N		N		
133.350	215.900	47.625		30200	0.44	1.20	22800	1.20	17400	74525	74850-B
5.2500	8.5000	1.8725		69000			22300		138000		

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Flange D.L. D_1	Flange Width C_1	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. d_2	Sealing Shoulder Dia. d_3	Sealing Shoulder Dia. D_1	G_1	G_2	C_3		kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm					lbs.	
47.625	34.325	2.3	223.720	7.820	3.3	146.0	152.0	205.0	302.0	18.5	0.1208	6.56	14.64	
1.8750	1.3500	0.09	8.8084	0.3125	0.14	5.75	5.98	8.23						

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339993
Inside diameter	133.35 mm
Outside diameter	215.9 mm
Thickness	47.625 mm
Packaging	1

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