

Tapered roller bearing

71450-71750-B-TIMKEN - 71450-71750-B-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/71450-71750-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		
114.300	190.500	49.125		36400	0.14	1.44	34200	0.7100	1.40	54300	71450
4.5000	7.5000	0.8125		61700			21200	15100		122000	71750-B

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Range D ₁	Flange Width C_1	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. d_1	Sealing Shoulder Dia. d_2	Sealing Shoulder Dia. D_1	G_1	G_2	C_2		kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm					lbs.	
49.212	34.925	-4.6	188.320	7.800	3.5	126.0	126.0	181.8	209.2	46.5	0.1108	5.30	11.73	
1.9375	1.3750	-0.20	7.8000	0.3125	0.14	4.92	5.00	7.13						

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339856
Inside diameter	114.3 mm
Outside diameter	190.5 mm
Thickness	49.212 mm
Packaging	1

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