

Tapered roller bearing 71412-71750-B-TIMKEN - 71412-71750-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/71412-71750-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⁾ e_{10}	Static C_0	Inner	Outer
mm	mm	mm		N			N		N		
104.775	190.500	49.212		36400	0.14	1.44	34200	0.10	54300	71412	71750-B
4.1250	7.5000	0.8125		91700			21200		122000		

Bearing Dimensions							Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Flange O.D. D_1	Flange Width C_1	Max Shaft Fillet Radius $R^{(4)}$	Backling Shoulder Dia. d_1	Backling Shoulder Dia. d_2	Backling Shoulder Dia. D_1	G_1	G_2	C_2		G_3	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm						lbs	
49.212	36.905	-4.6	198.00	7.800	3.5	118.0	124.0	191.8	269.2	48.5	0.1158		5.96	13.10	
1.9371	1.4529	-0.26	7.8000	0.3125	0.14	4.65	4.88	7.53							

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339757
Inside diameter	104.775 mm
Outside diameter	190.5 mm
Thickness	49.212 mm
Packaging	1

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