

Tapered roller bearing

14118-14276-B-TIMKEN - 14118-14276-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/14118-14276-b-timken

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions				Load Ratings						Part Number	
Bore d	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		
30.330	69.012	7.932		94000	0.25	1.53	14200	2200	133	91300	14118
1.1911	2.7170	0.3128		12300			3190	2090		13500	14276-B

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 $R^{(4)}$	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
19.202	16.975	-4.3	72.073	3.902	0.8	36.5	37.0	65.0	19.0	13.3	0.0668	0.36
0.7500	0.6292	-0.17	2.8362	0.1560	0.03	1.44	1.46	2.56				0.82

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952335629
Inside diameter	30 mm
Outside diameter	69.012 mm
Thickness	7.932 mm
Weight	382 g
Packaging	1

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