


Tapered roller bearing

77375-77675-B-TIMKEN - 77375-77675-B-TIMKEN

https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/77375-77675-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	Dynamic ⁽¹⁾ C_2	Factors ⁽²⁾ K	Static C_3	Inner	Outer
mm	mm	mm		N		N	N	N		
95.25	171.450	48.26		40200	0.27	104000	9500	476000	77375	77675-B
3.750	6.750	1.8875		9000		23000	1400	107000		

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	Backing Shoulder Dia. d_1	Backing Shoulder Dia. d_2	G_1	G_2	C_0	kg	
mm	mm	mm	mm	mm	mm	mm	mm				lbs.	
48.260	38.100	-4.7	133.200	7.500	3.3	106.0	113.0	101.0	206.2	33.3	0.1017	4.32
1.9000	1.5000	-0.38	7.2564	0.3125	0.14	4.17	4.45	3.94			10.43	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339504
Inside diameter	95.25 mm
Outside diameter	171.45 mm
Thickness	48.26 mm
Packaging	1

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