

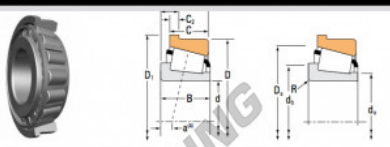
## Tapered roller bearing

### 94687-94113-B-TIMKEN - 94687-94113-B-TIMKEN

https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/94687-94113-b-timken

**TAPERED ROLLER BEARINGS**

**TYPE TSF**



Bearing Dimensions				Load Ratings						Part Number	
Bore $\phi$	O.D. $D$	Width $T_1$		Dynamic <sup>(1)</sup> $C_1$	Factors <sup>(2)</sup> $e$	$Y$	Dynamic <sup>(1)</sup> $C_{10}$	Factors <sup>(2)</sup> $K$	Static $C_0$	Inner	Outer
mm	mm	mm		N			N		N		
174.625	288.925	63.500		60000	0.47	1.20	173000	133000	1200000	94687	94113-B
6.8750	11.3750	1.5625		148000			36500	30800	242000		

Bearing Dimensions						Shaft		Housing		Geometry Factors			Bearing Weight
Width $B$	Width $C$	Eff. Ctr. $\phi^R$	Outer Ring Range D.L. $D_1$	Flange Width $C_1$		Max Shaft Fillet Radius $R^S$	Sealing Shoulder Dia. $d_1$	Sealing Shoulder Dia. $d_2$	Sealing Shoulder Dia. $D_1$	$G_1$	$G_2$	$C_0$	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
63.500	47.625	-4.8	288.825	11.112	7.5	180.0	294.0	272.0	10.71	92.0	93.0	0.1267	16.28
2.5000	1.8750	-0.03	11.854	0.4375	0.28	7.60	6.03						38.12

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340289
Inside diameter	174.625 mm
Outside diameter	288.925 mm
Thickness	63.5 mm
Packaging	1

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