

Tapered roller bearing

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

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

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factors ⁽²⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N	N	N				
174.625	288.925	63.500	80000	0.47	177000	133000	125	94687	94113-B		
6.8750	11.3750	1.0625	148000		36500	30800					

Bearing Dimensions				Shaft		Housing		Geometry Factors			Bearing Weight	
Width B	Width C	Eff. Ctr. a ⁽³⁾	Outer Ring Range D ₁ D ₂	Flange Width C ₁	Max Shaft File Radius R ⁽⁴⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	D ₁	D ₂	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
63.500	47.625	-4.8	288.825	11.112	7.5	180.0	204.0	272.8	89.3	10.9	0.1287	18.28
2.5000	1.8750	-0.03	11.854	0.4375	0.28	7.60	8.03	10.71				38.12

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340289
Inside diameter	174.625 mm
Inside diameter	6 7/8" inch
Outside diameter	288.925 mm
Outside diameter	11 3/8" inch
Thickness	63.5 mm
Thickness	2 1/2" inch
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE