

Tapered roller bearing 94700-94113-B-TIMKEN - 94700-94113-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/94700-94113-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁₀	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C ₉₀	Factors ⁽²⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
177.800	288.925	63.500	60000	0.47	177000	133000	125	107000	94700	94113-B	
7.000	11.3750	1.5625	148000		36500	30800		242000			

Bearing Dimensions				Shaft		Housing		Geometry Factors			Bearing Weight	
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁ D ₂	Flange Width C ₁	Max Shaft Fillet Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	D ₁	D ₂	C ₁	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	186.0	201.0	272.0	102.0	103.0	0.1287	16.61
2.500	1.8750	-0.03	11.854	0.4375	0.28	7.88	6.15	10.71				35.30

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340302
Inside diameter	177.8 mm
Outside diameter	288.925 mm
Thickness	63.5 mm
Weight	16010 g
Packaging	1

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