

Tapered roller bearing

93825-93125-B-TIMKEN - 93825-93125-B-TIMKEN

https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/93825-93125-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⁾ e	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
209.500	317.500	28.575	71100	0.12	100000	17000	1.12	120000	93825	93125-B
8.2500	12.5000	1.1250	104000		42000	3000		200000		

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 File 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	lb		
63.500	46.000	7.5	308.500	11.512	4.3	206.0	226.0	308.0	308.0	912.5	126.1	0.1400	17.25
2.5000	1.8125	0.31	12.9240	0.4575	0.17	8.09	8.91	11.81					37.88

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340401
Inside diameter	209.55 mm
Inside diameter	8 1/4" inch
Outside diameter	317.5 mm
Outside diameter	12 1/2" inch
Thickness	63.5 mm
Thickness	2 1/2" inch
Weight	17230 g
Packaging	1
Standard	No standard

contact@123bearing.ie

+33 359 36 04 90

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