

Tapered roller bearing
93800-93125-B-TIMKEN - 93800-93125-B-TIMKEN
<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/93800-93125-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		
203.200	317.500	28.575	21100	0.12	19000	17000	1.12	93800	93125-B
8.0000	12.5000	1.1250	194000		42000	38200		120000	290000

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 Fillet Radius R ⁽⁴⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	D ₁	D ₂	C ₁	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
63.500	46.000	7.5	328.000	11.112	4.2	222.0	227.0	268.0	912.0	126.1	0.1460	18.25
2.5000	1.8125	0.31	12.0340	0.4375	0.17	8.74	8.94	11.81				40.24

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340371
Inside diameter	203.2 mm
Outside diameter	317.5 mm
Thickness	63.5 mm
Weight	18300 g
Packaging	1
Standard	No standard

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