

Tapered roller bearing

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

https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/93825-93125-b-timken

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions				Load Ratings						Part Number	
Bore φ	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁₀	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C ₉₀	Factors ⁽²⁾ e	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
209.500	317.500	28.575	71800	0.12	190000	170000	1.12	1200000	93825	93125-B	
8.2500	12.5000	1.1250	104000		42000	38200		250000			

Bearing Dimensions										Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft Fillet Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Housing Shoulder Dia. D ₁	D ₁	D ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
63.500	46.000	7.5	328.500	11.112	4.3	286.9	225.0	368.8	912.5	126.1	0.1483	17.25	
2.5000	1.8125	0.31	12.9240	0.4375	0.17	11.30	8.93	14.51				37.88	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340401
Inside diameter	209.55 mm
Outside diameter	317.5 mm
Thickness	63.5 mm
Weight	17230 g
Packaging	1
Standard	No standard

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