


Tapered roller bearing 93787-93125-TIMKEN - 93787-93125-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/93787-93125-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
200.025	317.500	63.500	221000	1.15	190000	170000	1290000	93787	93125	
7.6790	12.5000	2.5000	164000		42000	30000	200000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. r ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽³⁾	A ₂ ⁽³⁾				A ₃ ⁽³⁾	kg	
63.500	46.696	7.5	4.3	219.0	225.6	3.3	306.8	286.6	8.1	4.3	912.5	126.1	0.1480	18.28
2.5000	1.8125	0.31	0.17	8.62	8.86	0.13	11.81	11.26	0.36	0.17				40.21

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060456861
Inside diameter	200.025 mm
Outside diameter	317.5 mm
Thickness	63.5 mm
Weight	18280 g
Packaging	1

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