


Tapered roller bearing 93825-93126-TIMKEN - 93825-93126-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/93825-93126-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			
209.50	317.50	68.262	221800	0.52	110000	0.52	1290000	93825	93126	
8.2500	12.5000	2.6875	164000		42000		200000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				A ₃ ⁽¹⁾	kg	
63.500	98.800	7.8	4.3	226.9	223.8	3.3	309.8	285.0	8.1	4.3	0.125	126.1	0.1400	17.03
2.9000	2.0000	0.31	0.17	8.93	9.17	0.13	11.81	11.22	0.36	0.17				36.88

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327358
Inside diameter	209.55 mm
Outside diameter	317.5 mm
Thickness	68.262 mm
Packaging	1

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