


Tapered roller bearing 565-563-B-TIMKEN - 565-563-B-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/565-563-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	Y	Dynamic ⁽¹⁾ C ₂	Factors ⁽²⁾ K	Static C ₃	Inner	Outer	
mm	mm	mm		N			N		N			
63.500	127.000	36.167		190000	0.25	1.81	309000	31300	1.81	262000	565	563-B
2.5000	5.0000	1.4275		44100			11400	7130		59000		

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	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
36.167	36.575	-4.1	133.240	6.350	3.5	71.6	68.0	125.8	101.8	24.0	0.1167	2.16
1.4240	1.4292	-0.32	5.2482	0.2500	0.14	2.87	3.15	4.78				4.78

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338361
Inside diameter	63.5 mm
Outside diameter	127 mm
Thickness	36.17 mm
Packaging	1

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