

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

<https://www.123bearing.co.uk/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 ₀	Factors ⁽²⁾ e ₀	Static C ₀	Inner	Outer		
mm	mm	mm	N			N		N				
63.500	127.000	36.170	190000	0.25	1.81	30900	31300	262000	565	563-B		
2.5000	5.0000	1.4232	44100			11400	7130	30900				

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	Sealing Shoulder Dia. D ₂	G ₁	G ₂	C ₀		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
36.170	36.575	-4.1	133.240	6.350	3.5	71.6	69.9	125.8		101.3	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

contact@123bearing.co.uk

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE