


Tapered roller bearing 569-563-TIMKEN - 569-563-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/569-563-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 ₀₂	Factor ⁽²⁾ C ₀₂	Static C ₀	Inner	Outer		
mm	mm	mm	N		N	N	N				
64.963	127.000	36.512	196000	0.30	1.05	90000	29700	1.61	262000	568	562
2.5576	5.0000	1.4375	44100			11400	7130		58600		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. e ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁	D ₂	A ₁ ⁽³⁾	A ₂ ⁽³⁾	G ₁	G ₂	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lb	
36.119	28.575	-0.1	3.5	74.6	81.8	3.3	128.8	112.8	3.2	1.8	101.3	24.0	0.1167	2.84
1.4240	1.1250	-0.32	0.14	2.91	3.19	0.13	4.72	4.41	0.12	0.08				4.53

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952319568
Inside diameter	64.963 mm
Outside diameter	127 mm
Thickness	36.512 mm
Packaging	1

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