

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

<https://www.123bearing.eu/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 T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer			
mm	mm	mm	N		N		N					
64.963	127.000	36.512	196000	0.30	90000	29700	1.61	262000	568	563		
2.5576	5.0000	1.4375	44100		11400	7130		58000				
Bearing Dimensions												
Shaft			Housing			Cage		Geometry Factors				
Width B	Width C	ER. Dr. e ⁽⁵⁾	Max Shaft Fillet Radius R ⁽⁶⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽⁷⁾	Backing Shoulder Dia. D _s	A ₁ ⁽⁸⁾	A ₂ ⁽⁹⁾	G ₁	G ₂	C ₃	
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg	
36.119	28.575	-0.1	3.5	76.0	0.13	120.0	112.0	3.2	1.8	101.3	24.0	0.1167
1.4240	1.1200	-0.32	0.14	2.91	3.19	4.72	4.41	0.12	0.08			2.84
												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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