


## Tapered roller bearing 567S-563-TIMKEN - 567S-563-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/567s-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 <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(3)</sup> C <sub>2e</sub>	Static <sup>(4)</sup> C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
71.437	127.000	36.512	190000	3.20	60000	29700	1.61	262000	567-S	563
±0.012	±0.008	±0.015	44100		11400	7130		58000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage		G <sub>1</sub>		G <sub>2</sub>
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>			kg			
36.170	26.575	-0.1	0.4	80.8	3.3	120.8	112.8	3.2	1.8	101.3	34.0	0.1167	1.82	
1.4240	1.1250	-0.32	0.25	3.15	3.82	0.13	4.72	4.41	0.12	0.08			4.83	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952320991
Inside diameter	71.437 mm
Outside diameter	127 mm
Thickness	36.512 mm
Packaging	1

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