

## Rodamiento conico 81590-81962-TIMKEN - 81590-81962-TIMKEN

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**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	Static <sup>(3)</sup> C <sub>0</sub>	Dynamic <sup>(4)</sup> C <sub>90</sub>	Factor <sup>(5)</sup> K	Static <sup>(6)</sup> C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N	N		N			
150.000	244.425	47.625	40200	0.30	1.21	104000	62700	1.66	595000	81590	81962
±0.012	±0.020	±0.015	±0.002			±0.002	±0.002				

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G <sub>1</sub>	G <sub>2</sub>		C <sub>3</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>	A <sub>3</sub> <sup>(6)</sup>				Ag	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
50.085	33.336	-5.3	3.5	163.1	168.9	3.3	225.1	225.8	8.2	*	413.0	98.4	0.1250	7.81
±0.012	±0.015	±0.021	±0.14	±0.42	±0.65	±0.13	±0.32	±0.68	±0.32	*				17.43

### CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952325934
Diámetro interior	150 mm
Diámetro exterior	244.475 mm
Espesor	47.625 mm
Envasado	1

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