


## Tapered roller bearing 29585-29521-TIMKEN - 29585-29521-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/29585-29521-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>02</sub>	Factor <sup>(4)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
63.500	110.000	25.400	131800	1.21	33000	26800	1.27	187000	29585	29521
2.5000	4.3307	1.0000	29400		7810	5910		30300		

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 <sub>f1</sub>	Backing Shoulder Dia. d <sub>1s</sub>	Max Housing Fillet Radius r <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. D <sub>1s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(4)</sup>	A <sub>3</sub> <sup>(5)</sup>	mm	mm		mm			mm
25.400	19.050	-0.8	0.5	71.8	77.8	1.3	194.8	99.8	2.1	1.4	70.3	25.9	0.1112	0.98	2.15	
1.0000	0.7500	-0.02	0.14	2.80	3.03	0.05	4.09	3.95	0.08	0.08						

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952319100
Inside diameter	63.5 mm
Outside diameter	110 mm
Thickness	25.4 mm
Packaging	1

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