

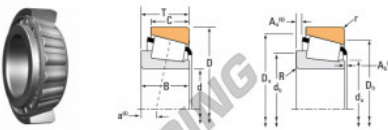
# Kegelager

## 81590-81964-TIMKEN - 81590-81964-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/81590-81964-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>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
150.000	245.000	47.625	40200	0.30	109000	62700	1.66	81590	81964	
5.9250	9.8437	1.8750	9200		23400	14100		134000		

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>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>						
50.085	33.398	-5.3	3.5	193.1	168.5	3.3	229.1	225.0	8.2	*	413.0	98.4	0.1250	7.89
1.9687	1.3125	-0.21	0.14	6.42	6.63	0.13	9.02	8.86	0.32	*				17.47

### PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952325941
Binnendiameter	150 mm
Buitendiameter	245 mm
Dikte	47.625 mm
Verpakking	1

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