


## Kegellager

### 545112-545141-TIMKEN - 545112-545141-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegellager/545112-545141-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>3</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
285.750	358.775	33.338	22600	1.22	68000	95300	1.18	545112	545141	
11.200	14.1250	1.3125	58000		19000	12800		124000		

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. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>2</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>2</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
31.750	22.225	32.8	3.5	298.0	302.8	3.3	345.8	340.8	5.6	2.8	1015.9	545.5	0.1468	6.74
1.2500	0.8750	1.29	0.14	11.73	11.89	0.13	13.58	13.39	0.22	0.12				14.86

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952329086
Binnendiameter	285.75 mm
Buitendiameter	358.775 mm
Dikte	33.338 mm
Verpakking	1

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