

# Kegelager

## 541-532X-TIMKEN - 541-532X-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/541-532x-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>02</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer
mm	mm	mm	N		N		N		
41.275	107.950	36.512	17900	3.30	4600	22700	1.57	29000	541 532X
1.6250	4.2500	1.4375	28700		19000	5506		45300	

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
36.567	28.575	-12.2	3.5	53.8	58.8	3.3	188.8	94.8	2.7	1.8	94.3	16.1	0.0508	1.72
1.4359	1.1250	-0.48	0.14	2.01	2.33	0.13	3.94	3.70	0.10	0.04			0.0039	0.80

### PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952313399
Binnendiameter	41.275 mm
Binnendiameter	1 5/8" inch
Buitendiameter	107.95 mm
Buitendiameter	4 1/4" inch
Dikte	36.512 mm
Dikte	1 7/16" inch
Verpakking	1

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