

# Kegelager

## 52393-52638-TIMKEN - 52393-52638-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegelager/52393-52638-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	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> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
100.012	161.925	36.687	22500	1.28	57900	1.22	30300	52393	52638	
0.025	0.025	0.025	50200		13000	10800	77000			

  

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>1</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</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>1</sub>			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		
36.116	29.370	-0.5	3.5	100.0	116.0	3.3	154.0	140.0	4.4	2.5	175.4	41.7	0.1919	2.86
1.4219	1.1803	-0.02	0.14	4.25	4.57	0.13	6.09	5.62	0.17	0.10				0.29

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952324081
Binnendiameter	100.012 mm
Buitendiameter	161.925 mm
Dikte	36.687 mm
Verpakking	1

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