

# Kegelager 455A-453A-TIMKEN - 455A-453A-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/455a-453a-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>2</sub>	Factor <sup>(3)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
38.100	107.950	27.782	136000	0.34	35200	20300	1.74	168000	455A	453A
1.500	4.250	1.0938	30500		7900	4540		37200		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Backing Shoulder Dia. d <sub>2</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Backing Shoulder Dia. D <sub>2</sub>	Cage A <sub>1</sub> <sup>(1)</sup>	Cage 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				kg
29.217	22.225	-3.1	3.5	48.5	56.8	0.8	100.8	87.8	2.1	1.4	55.5	17.1	0.0948	1.43
1.1542	0.8750	-0.28	0.14	1.95	2.23	0.03	3.94	3.42	0.08	0.06				3.14

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952306599
Binnendiameter	38.1 mm
Binnendiameter	1 1/2" inch
Buitendiameter	107.95 mm
Buitendiameter	4 1/4" inch
Dikte	27.78 mm
Dikte	1 3/32" inch
Gewicht	1430 g
Verpakking	1

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