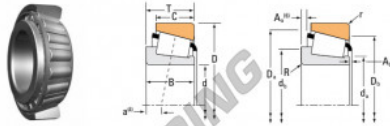


# Kegelrollenlager EE450577-451212-TIMKEN - EE450577-451212-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/ee450577-451212-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			
146.050	307.975	88.900	100000	3.33	27300	15200	140000	EE450577	451212	
5.1500	12.1250	3.5000	237000		61400	34300	320000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	A <sub>3</sub> <sup>(3)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg	
88.900	65.912	-28.2	0.7	172.0	185.6	6.9	274.8	269.0	17.8	-2.3	107.4	76.3	0.1176	29.38
3.9875	2.4375	-1.11	0.38	6.77	7.28	0.27	10.82	10.59	0.70	-0.10				84.75

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952325859
Innendurchmesser	146.05 mm
Außendurchmesser	307.975 mm
Dicke	88.9 mm
Verpackung	1

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