


# Tapered roller bearing EE295950-295193-TIMKEN - EE295950-295193-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee295950-295193-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			
241.300	488.950	120.650	242000	0.31	428000	1.87	3210000	EE295950	295193	
4.750	19.250	4.750	34000		141000		74000			

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage	G <sub>1</sub>	G <sub>2</sub>	
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 <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>				kg
120.650	102.075	-31.8	0.4	276.0	0.4	408.5	18.0	4.8	2507.3	171.0	0.1864	183.07	
4.750	3.620	-1.22	0.25	13.87	0.25	17.74	17.48	0.73	0.16			221.24	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328171
Inside diameter	241.3 mm
Outside diameter	488.95 mm
Thickness	120.65 mm
Packaging	1

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