


# Tapered roller bearing LM565943-LM565910-TIMKEN - LM565943-LM565910-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/lm565943-lm565910-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			
374.650	522.288	85.725	130000	0.30	36000	23000	1.51	295000	LM565943	LM565910
14.700	20.625	3.375	21000		8100	5300		90300		

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 <sub>1</sub>	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>	A <sub>4</sub> <sup>(1)</sup>	A <sub>5</sub> <sup>(1)</sup>		A <sub>6</sub> <sup>(1)</sup>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		
84.138	61.912	8.5	6.4	397.0	407.0	3.3	489.5	488.0	12.3	3.2	3076.9	376.8	0.3028	51.91
3.3125	2.4375	0.35	0.25	15.63	16.02	0.13	19.67	19.41	0.48	0.13				114.42

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952347677
Inside diameter	374.65 mm
Outside diameter	522.288 mm
Thickness	85.725 mm
Packaging	1

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