


# Tapered roller bearing LL641149-LL641110-TIMKEN - LL641149-LL641110-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ll641149-ll641110-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>02</sub>	Factor <sup>(4)</sup> C <sub>02e</sub>	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N	N	N				
203.200	261.142	28.575	20900	0.41	1.47	5390	3730	1.43	49500	LL641149	LL641110
8.0000	10.2812	1.1250	48700			12100	8400		81100		

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>S</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</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	kg	
27.783	25.400	15.7	1.5	212.0	214.0	1.5	256.0	260.0	3.1	1.7	521.9	231.1	0.1368	3.48
1.0938	0.9999	0.62	0.06	8.35	8.43	0.06	10.00	9.80	0.12	0.07				7.88

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060456878
Inside diameter	203.2 mm
Inside diameter	8" inch
Outside diameter	261.142 mm
Outside diameter	10 9/32" inch
Thickness	28.575 mm
Thickness	1 1/8" inch
Weight	3520 g
Packaging	1
Standard	No standard

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