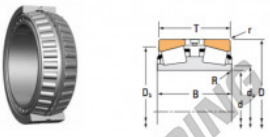


# Tapered roller bearing LM286249D-LM286210-TIMKEN - LM286249D-LM286210-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/lm286249d-lm286210-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDI

**TYPE TDI**



Bearing Dimensions				Load Ratings								
Bore d	O.D. D	Width T	Double Inner Ring Width B	Dynamic <sup>1)</sup> C <sub>102</sub>	Factors <sup>2)</sup> Y <sub>1</sub> Y <sub>2</sub>	Dynamic <sup>3)</sup> C <sub>90</sub> C <sub>50</sub> C <sub>100</sub>	Static <sup>3)</sup> N <sub>10</sub> N <sub>50</sub> N <sub>100</sub>	Factor <sup>4)</sup> K				
mm	mm	mm	mm	N		N	N	N				
863.600	1130.300	323.850	323.850	11400000	0.3	2.0	3.0	1000000	363000	2940000	92000	1.76
24.600	44.900	12.700	12.700	290000				30000	21600	82000		

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>2</sub>	Backing Shoulder Dia. D <sub>s</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm				lbs
LM286249D	LM286210	4.8	98.0	12.7	198.0	2096.1	1086.1	0.380	892.71
		0.19	26.67	0.53	41.53				1979.10

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952372945
Inside diameter	863.6 mm
Outside diameter	1130.3 mm
Thickness	323.85 mm
Packaging	1

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