

# Tapered roller bearing LM286249AA-LM286210CD-TIMKEN - LM286249AA-LM286210CD-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/lm286249aa-lm286210cd-timken>

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

**TYPE TDO**

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup>		Static <sup>(2)</sup>		Dynamic <sup>(3)</sup>		Factor <sup>(4)</sup>	
mm	mm	mm	mm	C <sub>10</sub>	N	C <sub>0</sub>	N	C <sub>90</sub>	N	C <sub>50</sub>	K
863.600	1130.300	371.475	296.450	246000	2500000	0.33	2.03	3.02	1090000	903000	296000
24.000	44.500	14.8250	11.7500						380000	216000	680000

  

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>fn</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max. Housing Fillet Radius r <sub>fn</sub>	Backing Shoulder Dia. D <sub>s</sub>	K <sub>a</sub>	K <sub>b</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
LM286249AA	LM286210CD	0.7	915.8	0.3	1090.4	38.10	24.61	2095.1	1086.1	0.3033				965.89	
		0.38	36.52	0.13	42.53	1.50	0.97							2095.33	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952367149
Inside diameter	863.6 mm
Outside diameter	1130.3 mm
Thickness	371.475 mm
Packaging	1

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