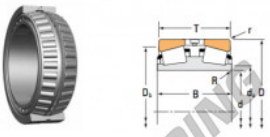


# Tapered roller bearing LM287849AD-LM287810-TIMKEN - LM287849AD-LM287810-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/lm287849ad-lm287810-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>10</sub>	Factors <sup>(2)</sup> Y <sub>1</sub> Y <sub>2</sub>			Dynamic <sup>(3)</sup> C <sub>90</sub>	Dynamic <sup>(3)</sup> C <sub>50</sub>	Dynamic <sup>(3)</sup> C <sub>100</sub>	Factor <sup>(4)</sup> K
mm	mm	mm	mm	N				N	N	N	
59.900	133.500	463.550	463.550	1900000	0.3	2.0	3.0	257000	109000	516000	1.76
27.000	52.500	18.250	18.250	480000				87000	37000	118000	

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				lbm
LM287849AD	LM287810	4.8	99.8	12.7	136.8	4882.7	1438.6	0.4427	2182.28
		0.19	39.33	0.51	48.82				4813.36

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952372990
Inside diameter	939.8 mm
Outside diameter	1333.5 mm
Thickness	463.55 mm
Packaging	1

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