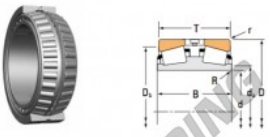


Tapered roller bearing LM287849D-LM287810-TIMKEN - LM287849D-LM287810-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/lm287849d-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 ⁽¹⁾ C ₁₀	Static ⁽²⁾ C ₀	Factor ⁽³⁾ Y ₁	Factor ⁽³⁾ Y ₂	Dynamic ⁽⁴⁾ C ₉₀	Dynamic ⁽⁴⁾ C ₅₀	Dynamic ⁽⁴⁾ C ₁₀	Factor ⁽⁵⁾ K		
mm	mm	mm	mm	N	N	N	N	N	N	N			
93.800	133.500	463.550	463.550	1900000	480000	0.3	2.0	3.0	257000	109000	510000	1.78	
27.000	52.500	18.250	18.250					67000	27900	118000			

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. e ₁	Max Housing Fillet Radius r ^H	Backing Shoulder Dia. D ₁	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm				lbm
LM287849D	LM287810	4.8	99.0	12.7	126.0	4883.7	1438.6	0.4427	2190.95
		0.19	39.33	0.53	49.82				4836.24

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952372983
Inside diameter	939.8 mm
Outside diameter	1333.5 mm
Thickness	463.55 mm
Packaging	1

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