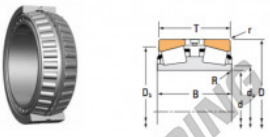


Tapered roller bearing LM287649D-LM287610-TIMKEN - LM287649D-LM287610-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/lm287649d-lm287610-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			
98.212	1270.000	400.050	400.050	1900000	2300000	0.3	2.0	3.0	2300000	1300000	1.75		
28.5275	30.3000	15.7500	15.7500	2370000	532000				532000	303000			

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r _s	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm				lbm
LM287649D	LM287610	4.0	98.0	12.7	198.0	0.72015	1011.3	0.4280	1542.70
		0.18	28.58	0.53	48.88				3405.44

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952372976
Inside diameter	938.212 mm
Outside diameter	1270 mm
Thickness	400.05 mm
Packaging	1

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