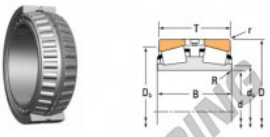


Tapered roller bearing LM288949D-LM288910-TIMKEN - LM288949D-LM288910-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/lm288949d-lm288910-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	Bearing Weight		
mm	in.	mm	mm	N	kN			N	N	N		kg	lb	oz
1200.150	1593.856	482.600	482.600	23000000	25000000	0.3	2.0	3.0	3010000	2000000	6110000	1.76		
47.2500	62.7500	19.0000	19.0000	5300000	5800000				780000	449000	1370000			

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r _H	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				lb
LM288949D	LM288910	4.8	1200.0	12.7	1593.8	0.0157	2364.8	0.0174	2746.57
		0.19	48.81	0.50	63.08				6060.73

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952373003
Inside diameter	1200.15 mm
Outside diameter	1593.85 mm
Thickness	482.6 mm
Packaging	1

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