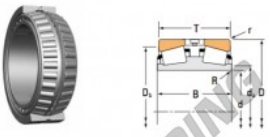


Tapered roller bearing LM742749D-LM742710-TIMKEN - LM742749D-LM742710-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/lm742749d-lm742710-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⁾		Factors ⁽²⁾		Dynamic ⁽³⁾		Factors ⁽³⁾		K	
mm	mm	mm	mm	C ₁₀₂	N	Y ₁	Y ₂	C ₁₀₁	N	C ₀₂₀	N	C ₀₁₀	N
215.900	285.750	85.725	85.725	30400	18200	0.5	1.4	2.1	111800	91800	194000	151000	1.21
8.500	11.250	3.3750	3.3750						25000	20800	43000		

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. e _s	Max Housing Fillet Radius r ^H	Backing Shoulder Dia. D _s	G ₁	G ₂	C ₃	
mm	mm	mm	mm	mm	mm				kg
LM742749D	LM742710	0.8	22.9	2.3	266.8	0.6	0.1380	0.1380	15.19
		0.03	8.94	0.13	10.47				30.37

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952369013
Inside diameter	215.9 mm
Outside diameter	285.75 mm
Thickness	85.725 mm
Packaging	1

contact@123bearing.co.uk

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