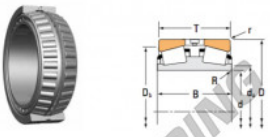


# Tapered roller bearing HM262749D-HM262710-TIMKEN - HM262749D-HM262710-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/hm262749d-hm262710-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>CR</sup> C <sub>10</sub>	Static <sup>CR</sup> C <sub>0</sub>	Factor <sup>CR</sup> Y <sub>1</sub>	Factor <sup>CR</sup> Y <sub>2</sub>	Factor <sup>CR</sup> C <sub>0</sub>	Dynamic <sup>CR</sup> C <sub>10</sub>	Static <sup>CR</sup> C <sub>0</sub>	Factor <sup>CR</sup> C <sub>0</sub>	Factor <sup>CR</sup> K	
mm	in.	mm	mm	N	kN				N	kN			
346.075	13.6250	488.950	174.625	301000	370200	0.3	2.0	3.0	448000	101000	257000	175000	
13.6250	19.2500	6.8750	6.8750									1.34	

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>0</sub>	kg
mm	mm	mm	mm	mm	mm				lbs
HM262749D	HM262710	3.3	371.8	3.3	486.8	3046.2	341.8	0.1889	116.26
		0.13	14.63	0.13	17.98				243.09

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952370699
Inside diameter	346.075 mm
Inside diameter	13 5/8" inch
Outside diameter	488.95 mm
Outside diameter	19 1/4" inch
Thickness	174.625 mm
Thickness	6 7/8" inch
Packaging	1

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