

## Tapered roller bearing HM262749TD-HM262710-TIMKEN - HM262749TD-HM262710-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/hm262749td-hm262710-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDIT

**TYPE TDIT**

Bearing Dimensions				Load Ratings								
Bore d	Taper	O.D. D	Width T	Double Inner Ring Width B	Dynamic C <sub>10</sub>	Static C <sub>0</sub>	Factor <sup>1)</sup> Y <sub>1</sub>	Factor <sup>1)</sup> Y <sub>2</sub>	Factor <sup>1)</sup> Y <sub>3</sub>	Dynamic C <sub>10</sub>	Static C <sub>0</sub>	Factor <sup>2)</sup> K
mm		mm	mm	mm	N	N	N	N	N	N	N	
in.		in.	in.	in.	lbf	lbf	lbf	lbf	lbf	lbf	lbf	
346.075	1:12	488.950	174.625	174.625	207000	414000	0.33	2.02	3.00	440000	257000	1.74
13.6250		19.2500	6.8750	6.8750	47000	94000				101000	57500	

  

Part Number		Dimensions			Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius	Max Housing Fillet Radius	Backing Shoulder Dia.	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	
		mm	mm	mm				kg
		in.	in.	in.				lb
HM262749TD	HM262710	3.3	3.3	406.0	3648.2	341.8	0.1998	115.19
		0.13	0.13	17.95				253.98

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952373508
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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