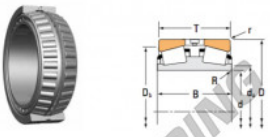


Tapered roller bearing HH249949D-HH249910-TIMKEN - HH249949D-HH249910-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/hh249949d-hh249910-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 ⁴⁾		K	
mm	in.	mm	mm	C ₁₀₂	N	Y ₁	Y ₂	C ₉₀	N	C ₅₀	N		
247.650	406.400	215.900	216.075	367000	185000	0.3	2.0	3.0	100000	200000	100000	1.75	
9.7500	16.0000	8.5000	8.5250						115000	230000	115000		

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	
HH249949D	HH249910	3.3	278.9	6.4	366.8	2373.9	173.3	0.1740	130.05
		0.13	10.94	0.25	14.41				294.05

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952369426
Inside diameter	247.65 mm
Inside diameter	9 3/4" inch
Outside diameter	406.4 mm
Outside diameter	16" inch
Thickness	215.9 mm
Thickness	8 1/2" inch
Packaging	1

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