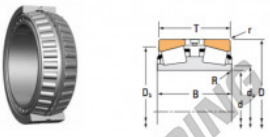


Tapered roller bearing HH249949D-HH249910-TIMKEN - HH249949D-HH249910-TIMKEN

<https://www.123bearing.com/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⁾ 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	Geometry Factors			Bearing Weight	
mm	in.	mm	mm	N	kN			N	N	N		G ₁	G ₂	C ₃		kg
247.650	406.408	215.900	216.075	320000	185000	0.3	2.0	3.8	100000	200000	800000	1.76				130.00
9.7500	16.0000	8.5000	8.6250	78500	42000				115000	230000	1900000					294.00

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	278.8	6.4	366.8	2373.9	173.3	0.1740	130.00
		0.13	10.94	0.25	14.41				294.00

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952369426
Inside diameter	247.65 mm
Outside diameter	406.4 mm
Thickness	215.9 mm
Packaging	1

contact@123bearing.com

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