


Tapered roller bearing HH221449TD-HH221410-TIMKEN - HH221449TD-HH221410-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/hh221449td-hh221410-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	Dynami ¹⁾ C ₁₀	Factor ²⁾ Y ₁	Factor ²⁾ Y ₂	C ₀	Dynami ³⁾ C ₉₀	Factor ⁴⁾ C ₀₀	Factor ⁵⁾ K	
mm		mm	mm	mm	N			N	N	N		
101.600 4.0000	0.12	190.500 7.5000	117.475 4.6250	117.475 4.6250	43000 171000	0.33	2.02	3.00	121600 26400	24000 18000	22000 8100	1.74

Part Number		Dimensions			Geometry Factors			Bearing Weight
Inner	Outer	Min Shaft Fillet Radius r _s	Max Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	G ₁	G ₂	C ₃	
HH221449TD	HH221410	0.8 0.03	0.5 0.13	171.6 6.73	295.8	28.4	0.1072	14.00 32.87

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952373270
Inside diameter	101.6 mm
Outside diameter	190.5 mm
Thickness	117.475 mm
Packaging	1

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