


Tapered roller bearing M274147TD-M274110-TIMKEN - M274147TD-M274110-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/m274147td-m274110-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	N		
mm		mm	mm	mm	N			N	N	N		N	N	
91.400 18.750	1:12	711.200 28.000	250.825 9.8750	250.825 9.8750	819000 150000	0.33	2.00	3.02	916000 206000	521000 117000	1090000 360000	1.78		

Part Number		Shaft			Housing			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			kg	
mm	mm	mm	mm	mm						lbm	
M274147TD	M274110	0.7	6.4	163.0	3016.8	980.7	0.2090			286.25	
		0.30	0.25	26.10						783.17	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952373621
Inside diameter	501.65 mm
Outside diameter	711.2 mm
Thickness	250.825 mm
Packaging	1

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