

# Tapered roller bearing NP868174-329172-TIMKEN - NP868174-329172-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/np868174-329172-timken>

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

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Bearing Dimensions				Load Ratings										
Bore d	Taper	O.D. D	Width T	Double Inner Ring Width B	Dynami <sup>1)</sup> C <sub>10</sub>	Factor <sup>2)</sup> Y <sub>1</sub>	Factor <sup>2)</sup> Y <sub>2</sub>	Dynami <sup>3)</sup> C <sub>90</sub>	Dynami <sup>3)</sup> C <sub>50</sub>	Factor <sup>4)</sup> C <sub>100</sub>	Factor <sup>4)</sup> K	Dynami <sup>3)</sup> C <sub>10</sub>	Dynami <sup>3)</sup> C <sub>50</sub>	Dynami <sup>3)</sup> C <sub>100</sub>
mm		mm	mm	mm	N			N	N	N		N	N	N
304.655 11.9943	1:12	438.048 17.2460	131.762 5.1875	251.762 9.9119	180000 42000	0.33	2.04	2.03	28000 6200	19000 3000	48000 11000	1.76		

  

Part Number		Shaft			Housing			Geometry Factors			Bearing Weight
Inner	Outer	Min Shaft Fillet Radius μm	Max Housing Fillet Radius μm	Backing Shoulder Dia. D <sub>s</sub> mm	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg	lbm		
NP868174	329172	7.6 0.30	3.3 0.13	48.8 1.91	2051.2	257.0	0.1038	66.26 146.13			

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952373461
Inside diameter	304.655 mm
Outside diameter	438.048 mm
Thickness	131.762 mm
Packaging	1

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