

Tapered roller bearing HH234031-HH234011CD-TIMKEN - HH234031-HH234011CD-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/hh234031-hh234011cd-timken>

TAPERED ROLLER BEARINGS

DOUBLE-ROW • TYPE TDO

TYPE TDO

Bearing Dimensions				Load Ratings									
Bore d	O.D. D	Width T	Double Outer Ring Width Z	Dynamic ⁽¹⁾ C ₁₀	Static ⁽¹⁾ C ₀	Dynamic ⁽¹⁾ C ₉₀	Static ⁽¹⁾ C ₀	Dynamic ⁽¹⁾ C ₅₀	Static ⁽¹⁾ C ₀	Factor ⁽¹⁾ K			
mm	mm	mm	mm	N	N	N	N	N	N				
139.700	307.975	200.025	195.675	201000	61000	299000	87000	167000	52000	1.79			
5.500	12.125	7.875	6.125	61000	11000	87000	27000	11000	11000				

Part Number		Dimensions				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
HH234031	HH234011CD	9.7	100.8	2.3	285.8	28.38	10.31	718.4	82.1	0.1157	86.95
		0.38	7.89	0.09	11.24	1.13	0.41				140.28

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952359908
Inside diameter	139.7 mm
Outside diameter	307.975 mm
Thickness	200.025 mm
Packaging	1

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