

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

<https://www.123bearing.eu/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 C	Dynamic ⁽¹⁾		Static ⁽²⁾		Dynamic ⁽³⁾		Static ⁽⁴⁾		Factor ⁽⁵⁾	
mm	mm	mm	mm	C ₁₀	C ₀	N ₁₀	N ₀	C ₁₀	C ₀	C ₁₀	C ₀	K	K
139.700	307.975	200.025	195.675	2070000	61000	0.33	2.07	3.08	299000	167000	37000	113000	1.29
5.900	12.120	7.8750	6.1250										

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	C ₂		
HH234031	HH234011CD	0.7	195.8	2.3	285.8	28.38	16.21	718.4	62.1	0.1157	0.1157	86.90	143.28
		0.38	7.39	0.59	11.24	1.13	0.41						

PRODUCT FEATURES

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

contact@123bearing.eu

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE