

Tapered roller bearing HH221449-HH221410D-TIMKEN - HH221449-HH221410D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/hh221449-hh221410d-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⁾		Factor ⁽⁴⁾		
mm	mm	mm	mm	C ₁₀	N	C ₀	N	C ₉₀	N	C ₅₀	K	
101.600	190.500	127.000	194.375	32000	23000	0.33	2.02	3.00	138000	70000	241000	
4.000	7.500	5.000	4.1250	330000	230000				31100	17000	54200	
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	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
HH221449	HH221410D	8.8	131.8	1.5	176.8	-	-	205.6	28.4	0.1072	14.69	
		0.31	5.18	0.06	7.05	-	-				32.40	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952363011
Inside diameter	101.6 mm
Inside diameter	4" inch
Outside diameter	190.5 mm
Outside diameter	7 1/2" inch
Thickness	127 mm
Thickness	5" inch
Weight	14690 g
Packaging	1

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