

## Roulement conique

# HM231148-HM231111CD-TIMKEN - HM231148-HM231111CD-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/hm231148-hm231111cd-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 <sup>(1)</sup> C <sub>10</sub>	Factor <sup>(2)</sup> Y <sub>1</sub>	Y <sub>2</sub>	C <sub>0</sub>	Dynamic <sup>(1)</sup> C <sub>90</sub>	Factor <sup>(2)</sup> K	C <sub>02</sub>	C <sub>03</sub>	C <sub>04</sub>
mm	mm	mm	mm	N			N	N		N	N	N
149.225	236.538	131.762	96.362	106000	0.32	2.12	3.18	155000	84000	20000	30000	80000
5.8750	9.3125	5.1875	4.1875	234200				34000	19200	83000	12000	30000

  

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>f</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max. Housing Fillet Radius r <sub>f</sub>	Backing Shoulder Dia. D <sub>s</sub>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	C <sub>2</sub>			kg	
HM231148	HM231111CD	0.4	132.8	1.5	226.8	22.23	7.82	532.8	85.9	0.1227	19.56	42.35			
		0.25	8.77	0.06	8.82	0.88	0.31								

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952360058
Diam. intérieur	149.225 mm
Diam. intérieur	5 7/8" inch
Diam. extérieur	236.538 mm
Diam. extérieur	9 5/16" inch
Epaisseur	131.762 mm
Epaisseur	5 3/16" inch
Conditionnement	1

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