

# Roulement conique

## HM252344-HM252311D-TIMKEN - HM252344-HM252311D-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/hm252344-hm252311d-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>		Factor <sup>(2)</sup>		Dynamic <sup>(1)</sup>		Factor <sup>(2)</sup>	
mm	mm	mm	mm	C <sub>10</sub>	C	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>10</sub>	C <sub>90</sub>	C <sub>50</sub>	K
in	in	in	in	lb	mm			klb	klb	klb	
254.000 10.0000	422.275 16.6250	173.038 6.8125	126.589 5.0000	209000 92500	0.33	2.03	3.02	401000 90100	229000 10200	696000 157000	1.26

  

Part Number		Dimensions				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
HM252344	HM252311D	6.8	297.9	1.5	486.8	-	-	1551.8	152.3	0.1498	89.43 197.15
		0.27	11.30	0.06	19.12	-	-				

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952362151
Diam. intérieur	254 mm
Diam. extérieur	422.275 mm
Épaisseur	173.038 mm
Conditionnement	1

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