

# Tapered roller bearing HM252343-HM252315D-TIMKEN - HM252343-HM252315D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/hm252343-hm252315d-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>		Static <sup>(2)</sup>		Dynamic <sup>(3)</sup>		Factor <sup>(4)</sup>	
mm	mm	mm	mm	C <sub>10</sub>	C	C <sub>0</sub>	C <sub>0</sub>	C <sub>10</sub>	C <sub>0</sub>	C <sub>10</sub>	K
254.000 10.0000	431.724 16.9970	173.038 6.8125	126.588 5.0020	261900 971000	0.33	2.03	3.02	369000 87400	221900 48700	679000 132000	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>		
HM252343	HM252315D	6.8 0.27	267.8 11.30	1.5 0.06	386.3 15.68	-	-	1504.3	147.8	0.1482	89.83 198.03	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952362182
Inside diameter	254 mm
Outside diameter	431.724 mm
Thickness	173.038 mm
Packaging	1

[contact@123bearing.co.uk](mailto:contact@123bearing.co.uk)

02038 087 274

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