

# Tapered roller bearing HM266447-HM266410CD-TIMKEN - HM266447-HM266410CD-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/hm266447-hm266410cd-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	N	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>90</sub>	C <sub>50</sub>	K	
381.000	546.100	222.250	177.800	820000	820000	630000	0.33	2.03	3.02	698000	363000	1198000
15.000	21.500	8.7500	7.0000	32000	32000	24000			143000	81700	200000	

  

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>	C <sub>2</sub>	kg
HM266447	HM266410CD	8.4	415.8	1.5	426.8	28.38	11.81	4360.1	301.5	0.2176	163.28	359.89	
		0.25	16.34	0.06	20.47	1.13	0.47						

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952363998
Inside diameter	381 mm
Inside diameter	15" inch
Outside diameter	546.1 mm
Outside diameter	21 1/2" inch
Thickness	222.25 mm
Thickness	8 3/4" inch
Packaging	1

[contact@123bearing.com](mailto:contact@123bearing.com)

(646) 712 9672

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