

# Tapered roller bearing

## 543086-543115D-TIMKEN - 543086-543115D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/543086-543115d-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 <sub>10</sub>	N	C <sub>10</sub>	C <sub>50</sub>	C <sub>100</sub>	K
219.969	287.338	69.850	69.850	41600	10000	0.29	1.75	2.81	62000	49000	1.52
8.9922	11.3125	2.7500	2.0000						13000	9190	

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>		
543086	543115D	3.5	225.8	0.8	276.8	-	-	608.5	232.3	0.1135			16.71
		0.14	9.25	0.05	10.87								23.81

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952360874
Inside diameter	219.969 mm
Outside diameter	287.338 mm
Thickness	69.85 mm
Packaging	1

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