

# Tapered roller bearing EE941205-941951XD-TIMKEN - EE941205-941951XD-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee941205-941951xd-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
304.800	495.300	162.245	120.650	2700000	0.40	1.58	2.50	403000	277000	700000	1.45
12.000	19.500	6.3678	4.7100	971000				90300	62200	157000	

Part Number		Dimensions				Fit		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>	
EE941205	941951XD	6.4	338.8	1.5	482.4	-	-	1771.6	187.4	0.1857	196.66
		0.25	13.35	0.06	18.25						225.12

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952362861
Inside diameter	304.8 mm
Outside diameter	495.3 mm
Thickness	162.245 mm
Packaging	1

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