

## Kegelager

### EE109120-109163D-TIMKEN - EE109120-109163D-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/ee109120-109163d-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>	N	C <sub>0</sub>	N	C <sub>90</sub>	N	C <sub>50</sub>	K
304.800	412.750	123.825	92.875	100000	282000	0.43	1.58	2.25	169000	117000	279000
12.000	16.250	4.8750	3.6250						30000	25000	82700

  

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>	
EE109120	109163D	8.4	328.8	1.5	396.4	-	-	1520.2	201.6	0.1088	39.29
		0.25	12.89	0.06	15.53						87.72

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952362816
Binnendiameter	304.8 mm
Binnendiameter	12" inch
Buitendiameter	412.75 mm
Buitendiameter	16 1/4" inch
Dikte	123.825 mm
Dikte	4 7/8" inch
Verpakking	1

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