

## Roulement conique

### EE700091-700168D-TIMKEN - EE700091-700168D-TIMKEN

https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/ee700091-700168d-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> C <sub>10</sub>	Factor <sup>(2)</sup> Y <sub>1</sub>	Factor <sup>(2)</sup> Y <sub>2</sub>	Factor <sup>(2)</sup> Y <sub>3</sub>	Dynamic <sup>(1)</sup> C <sub>90</sub>	Dynamic <sup>(1)</sup> C <sub>50</sub>	Dynamic <sup>(1)</sup> C <sub>100</sub>	Factor <sup>(2)</sup> K
mm	mm	mm	mm	N				N	N	N	
228.600	425.450	209.550	196.160	296000	0.33	2.03	3.02	449000	251000	767000	1.26
9.000	16.700	8.2000	6.2100	80000				99000	56400	173000	

  

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
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
EE700091	700168D	7.8	286.8	1.5	386.3	-	-	1488.7	100.7	0.1480	115.88	255.71
		0.28	18.47	0.06	15.13							

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952361048
Diam. intérieur	228.6 mm
Diam. extérieur	425.45 mm
Epaisseur	209.55 mm
Conditionnement	1

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