

## Kegelager

### EE822100-822176D-TIMKEN - EE822100-822176D-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/ee822100-822176d-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>(1)</sup>		Dynamic <sup>(2)</sup>			Factor <sup>(3)</sup>		
mm	mm	mm	mm	C <sub>10</sub>	C	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>90</sub>	C <sub>50</sub>	C <sub>100</sub>	K	K	
254.000	444.500	165.100	114.300	3020000	0.34	1.38	2.95	3020000	1780000	5210000	1.71	1.71	
10.000	17.500	6.5000	4.5000	400000				80500	42000	119000			

  

Part Number		Shaft				Housing				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>	K <sub>1</sub>	K <sub>2</sub>		
EE822100	822176D	8.4	288.8	1.5	485.4	-	-	1363.4	186.1	0.1442				36.11	
		0.25	11.34	0.06	15.96									207.47	

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952362205
Binnendiameter	254 mm
Buitendiameter	444.5 mm
Dikte	165.1 mm
Verpakking	1

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