

## Kegelager

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

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegellager/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>(2)</sup>		Dynamic <sup>(3)</sup>		Factor <sup>(4)</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
254.000	444.500	165.100	114.300	3020000	0.34	1.38	2.85	3020000	1780000	5310000	1.71
10.000	17.500	6.5000	4.5000	4000000				98500	40000	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>				
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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