

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

https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/ee822100-822176d-timken

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDD

**TYPE TDD**

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup> C <sub>10</sub>	Static <sup>(1)</sup> C <sub>0</sub>	Dynamic <sup>(2)</sup> Y <sub>1</sub>	Dynamic <sup>(2)</sup> Y <sub>2</sub>	Dynamic <sup>(3)</sup> C <sub>90</sub>	Dynamic <sup>(3)</sup> C <sub>50</sub>	Dynamic <sup>(3)</sup> C <sub>20</sub>	Factor <sup>(4)</sup> K
mm	mm	mm	mm	N	N	N	N	N	N	N	
254.000	444.500	165.100	114.300	3020000	4000000	0.34	1.38	2.95	3020000	1780000	0.31000
10.000	17.500	6.5000	4.5000	600000	800000				60500	40000	1.19000

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>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
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

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952362205
Innendurchmesser	254 mm
Außendurchmesser	444.5 mm
Dicke	165.1 mm
Verpackung	1

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