

## Kegelrollenlager

### EE101103-101601CD-TIMKEN - EE101103-101601CD-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/ee101103-101601cd-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>	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	
280.192	406.400	120.650	85.725	120000	270000	0.41	1.85	2.48	179000	125000	315000
11.8312	16.0000	4.7500	3.3750	270000	600000				42000	29100	70000

  

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>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
EE101103	101601CD	8.8	309.8	1.5	376.8	19.85	16.34	1361.2	226.7	0.1527			44.44
		0.27	12.17	0.06	14.86	0.75	0.41						97.97

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952362625
Innendurchmesser	280.192 mm
Außendurchmesser	406.4 mm
Dicke	120.65 mm
Verpackung	1

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