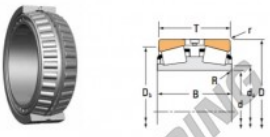


# Kegelrollenlager EE280700D-281200-TIMKEN - EE280700D-281200-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/ee280700d-281200-timken>

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

**TYPE TDI**



Bearing Dimensions				Load Ratings									
Bore d	O.D. D	Width T	Double Inner Ring Width B	Dynamic <sup>1)</sup> C <sub>102</sub>	Static <sup>2)</sup> C <sub>02</sub>	Factor <sup>3)</sup> Y <sub>1</sub>	Factor <sup>3)</sup> Y <sub>2</sub>	Dynamic <sup>4)</sup> C <sub>90</sub>	Dynamic <sup>4)</sup> C <sub>50</sub>	Static <sup>4)</sup> C <sub>100</sub>	Factor <sup>5)</sup> K	Bearing Weight	
mm	mm	mm	mm	N	N	N	N	N	N	N		kg	lb
177.800	304.800	109.438	114.300	105000	156000	0.4	1.9	2.8	156000	96400	270000	1.62	35.80
7.000	12.000	4.308	4.500	23020	35100				35100	21700	61200		10.20

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. e <sub>s</sub>	Max Housing Fillet Radius r <sub>H</sub>	Backing Shoulder Dia. D <sub>s</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm				lb
EE280700D	281200	2.3	109.9	2.3	270.8	101.3	96.0	0.1175	35.80
		0.13	7.87	0.13	10.58				10.20

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952368887
Innendurchmesser	177.8 mm
Außendurchmesser	304.8 mm
Dicke	109.438 mm
Verpackung	1

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