

# Kegelager

## 8578-8520CD-TIMKEN - 8578-8520CD-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegelager/8578-8520cd-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>(1)</sup>			Factor <sup>(1)</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	
241.300	327.025	114.300	82.550	91400	30000	0.41	1.88	2.47	137000	95200	228000	1.44	
9.500	12.8750	4.5000	3.2500					30700	21400	53500			

  

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>			kg	
8578	8520CD	6.4	264.8	1.5	312.8	19.85	7.82	1050.5	172.4	0.1401				23.96	
		0.25	16.39	0.06	12.28	0.75	0.31							52.86	

### PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952361161
Binnendiameter	241.3 mm
Buitendiameter	327.025 mm
Dikte	114.3 mm
Verpakking	1

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