

## Kegelager

### 94700-94114CD-TIMKEN - 94700-94114CD-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegelager/94700-94114cd-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>(2)</sup>		Static <sup>(2)</sup>		Factor <sup>(3)</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>	N	N	N
177.800	288.925	142.875	111.125	115000	0.47	1.44	2.15	171000	137000	296000	125	125	125
7.000	11.3750	5.6250	4.2750	300000				30000	30000	87000			

  

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>f</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		
94700	94114CD	7.8	287.8	1.5	272.8	22.23	16.34	692.3	63.8	0.1287			33.31		
		0.28	8.15	0.06	10.71	0.88	0.41						73.47		

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952360409
Binnendiameter	177.8 mm
Binnendiameter	7" inch
Buitendiameter	288.925 mm
Buitendiameter	11 3/8" inch
Dikte	142.875 mm
Dikte	5 5/8" inch
Verpakking	1

[contact@123kogellager.nl](mailto:contact@123kogellager.nl)

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE