

## Kegelager

### DX596094-DX198514-TIMKEN - DX596094-DX198514-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/dx596094-dx198514-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	
in	in	in	in	N	N	N	N	N	N	N	N	N	
229.662	314.325	131.762	96.362	160000	33000	0.33	2.03	0.02	222000	130000	360000	1.26	
9.0375	12.3750	5.1875	4.1875	33000	33000			4300	29400	86000			

  

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>				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg		
DX596094	DX198514	6.4	245.9	1.5	366.8	22.29	9.52	1148.7	141.4	0.1360			39.26		
		0.25	9.68	0.06	11.81	0.88	0.38						88.32		

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952360898
Binnendiameter	220.662 mm
Buitendiameter	314.325 mm
Dikte	131.762 mm
Verpakking	1

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