

Kegelager

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

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/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 ⁽¹⁾		Static ⁽¹⁾		Dynamic ⁽¹⁾		Static ⁽¹⁾		Factor ⁽¹⁾	
mm	mm	mm	mm	C ₁₀	C ₉₀	N ₁₀	N ₉₀	C ₁₀	C ₉₀	C ₅₀	N	N	K
17.800	288.925	142.875	111.925	115000	23000	0.47	1.44	2.15	17000	13000	29600	1.25	
7.000	11.370	5.826	4.270	30000	6000				3000	3000	8700		

Part Number		Shaft			Housing			Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	C ₂	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
Buitendiameter	288.925 mm
Dikte	142.875 mm
Verpakking	1

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