

# Roulement conique

## 594AA-JM719113-TIMKEN - 594AA-JM719113-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/594aa-jm719113-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number		
Bore d	O.D. D	Width T	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> K	Dynamic <sup>(3)</sup> C <sub>02</sub>	Factor <sup>(4)</sup> K	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
95.250	150.000	35.966	216000	1.41	1.26	90000	42000	1.32	219000	594AA	JM719113
3.1500	5.9050	1.4180	48000			12600	6300		71600		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max. Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	A <sub>3</sub> <sup>(6)</sup>					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
30.332	27.990	-2.5	0.8	194.0	107.0	2.5	143.0	130.0	4.1	1.7	151.4	30.3	0.1410	2.30
1.4300	1.0630	-0.10	0.03	4.09	4.21	0.10	5.83	5.21	0.16	0.07				4.87

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952323701
Diam. intérieur	95.25 mm
Diam. extérieur	150 mm
Épaisseur	35.966 mm
Conditionnement	1

[contact@123roulement.ch](mailto:contact@123roulement.ch)

+33 359 36 04 90

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