

## Roulement conique 94649-94113-TIMKEN - 94649-94113-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/94649-94113-timken>

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

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Factor <sup>(3)</sup> Y	Dynamic <sup>(1)</sup> C <sub>02</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer
mm	mm	mm	N			N		N		
165.100	288.925	63.500	60000	2.47	1.28	177000	1.25	167000	94649	94113
6.5000	11.3750	2.5000	148000			38500		240000		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G <sub>1</sub>	G <sub>2</sub>		C <sub>3</sub>
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Min. Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max. Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Max. Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>				A <sub>2</sub> <sup>(3)</sup>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
63.500	47.625	-6.8	7.6	186.0	157.6	3.3	272.8	250.0	6.8	5.3	652.3	93.9	0.1267	17.11
2.9000	1.8750	-0.05	0.29	7.32	7.76	0.13	10.71	10.20	0.26	0.21				37.71

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952326245
Diam. intérieur	165.1 mm
Diam. extérieur	288.925 mm
Épaisseur	63.5 mm
Conditionnement	1

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