


## Roulement conique EE941205-941950-TIMKEN - EE941205-941950-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/ee941205-941950-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> K	Dynamic <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(4)</sup> K	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
304.800	495.300	76.200	150000	1.40	402000	27000	209000	EE941205	941950	
12.000	19.500	3.000	348000		90000	62000	470000			

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 <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>	Shoulder Dia. D <sub>2</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>				A <sub>3</sub> <sup>(6)</sup>	
76.212	93.875	0.1	0.4	326.8	326.8	3.3	462.7	498.0	18.2	6.8	1771.6	187.4	0.1807	51.98
2.9375	2.120	0.26	0.25	12.95	13.25	0.13	18.22	18.97	0.40	0.24				113.70

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952329314
Diam. intérieur	304.8 mm
Diam. extérieur	495.3 mm
Épaisseur	76.2 mm
Conditionnement	1

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