

## Roulement conique

### EE822100-822175-TIMKEN - EE822100-822175-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/ee822100-822175-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> e	Factor <sup>3)</sup> Y	Dynamic <sup>4)</sup> C <sub>0</sub>	Factor <sup>5)</sup> C <sub>0e</sub>	Static C <sub>0</sub>	Inner	Outer
mm	mm	mm	N			N	N	N		
254.000 ±0.012	444.500 ±0.012	76.200 ±0.008	118000 264000	2.34	1.18	30000 6650	118000 4000	1.11 30000	EE822100	822175

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G <sub>1</sub>	G <sub>2</sub>		C <sub>1</sub>
Width B	Width C	ER. Dr. α <sup>1)</sup>	Max. Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sup>2)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Backing Shoulder Dia. D <sub>2</sub>	A <sub>1</sub> <sup>3)</sup>	A <sub>2</sub> <sup>3)</sup>				A <sub>3</sub> <sup>3)</sup>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
73.025 ±0.005	10.800 ±0.002	-5.3 ±0.21	6.4 ±0.25	276.1 ±0.07	288.8 ±0.11	6.4 ±0.25	407.8 ±0.08	406.8 ±0.08	12.1 ±0.47	6.5 ±0.26	1303.4	186.1	0.1462	43.84 ±0.65

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952328461
Diam. intérieur	254 mm
Diam. extérieur	444.5 mm
Épaisseur	76.2 mm
Conditionnement	1

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