

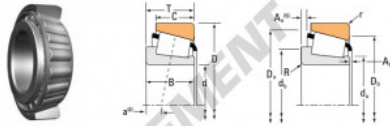
# Roulement conique

## EE649240-649310-TIMKEN - EE649240-649310-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/ee649240-649310-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>(4)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N			N		N			
609.600	787.400	93.662	267000	3.37	1.62	67700	43000	1.58	562000	EE649240	649310
24.000	31.000	3.6875	107000			15200	9600		120000		

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>	Max. Shaft Fillet Radius R <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. d <sub>1</sub> <sup>(3)</sup>	Max. Housing Fillet Radius r <sup>(4)</sup>	Backing Shoulder Dia. D <sub>1</sub> <sup>(5)</sup>	A <sub>1</sub> <sup>(6)</sup>	A <sub>2</sub> <sup>(7)</sup>	A <sub>3</sub> <sup>(8)</sup>				A <sub>4</sub> <sup>(9)</sup>	
93.662	69.890	31.5	6.4	623.0	642.8	6.4	755.3	747.8	11.1	6.2	6294.8	620.0	0.2700	111.98
3.6875	2.750	1.24	0.25	24.92	25.29	0.25	29.74	29.41	0.43	0.25				261.95

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952331102
Diam. intérieur	609.6 mm
Diam. extérieur	787.4 mm
Épaisseur	93.662 mm
Poids	131873 g
Conditionnement	1
Norme	Sans norme

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