


## Roulement conique

### LL648434-LL648415-TIMKEN - LL648434-LL648415-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/ll648434-ll648415-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>2</sub>	Factor <sup>(4)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
243.683 9.5938	315.912 12.4375	31.750 1.2500	27900 10700	1.43	79000 19700	1.36	90700 129000	LL648434	LL648415	

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 <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. d <sub>s</sub> <sup>(3)</sup>	Max. Housing Fillet Radius r <sub>1</sub> <sup>(4)</sup>	Backing Shoulder Dia. D <sub>s</sub> <sup>(5)</sup>	A <sub>1</sub> <sup>(6)</sup>	A <sub>2</sub> <sup>(7)</sup>	Cage				kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		
31.750 1.2500	22.225 0.8750	22.4 0.88	3.5 0.14	254.9 10.00	266.8 10.54	3.3 0.13	305.8 12.01	300.8 11.81	4.8 0.18	1.5 0.06	817.0	322.2	0.1265	5.84 12.89

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952328195
Diam. intérieur	243.683 mm
Diam. extérieur	315.912 mm
Épaisseur	31.75 mm
Poids	5940 g
Conditionnement	1
Norme	Sans norme

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