

# Roulement conique

## KLL352149-KLL352110-TIMKEN - KLL352149-KLL352110-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/kll352149-kll352110-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> Y	Dynamic <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(4)</sup> X	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
279.400	317.500	24.384	102900	1.73	42100	20000	467000	KLL352149	KLL352110	
11.5000	12.5000	0.9600	36500		9400	5010	102000			

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
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> , d <sub>2</sub>	Max. Housing Fillet Radius r <sub>2</sub>	Backing Shoulder Dia. D <sub>1</sub> , D <sub>2</sub>	A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>	A <sub>3</sub> <sup>(2)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	Ag	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
24.384	19.298	20.3	1.5	206.0	206.6	1.5	312.8	300.0	1.8	2.1	1131.2	795.2	0.1688	2.57
0.9000	0.7200	0.80	0.06	11.26	11.34	0.06	12.28	12.17	0.07	0.09				5.89

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952328898
Diam. intérieur	279.4 mm
Diam. extérieur	317.5 mm
Épaisseur	24.384 mm
Conditionnement	1

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