

# Tapered roller bearing L281147-L281110-TIMKEN - L281147-L281110-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/l281147-l281110-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	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
660.400	812.800	95.250	2730000	0.33	1060000	0.44	6620000	L281147	L281110	
26.5000	32.0000	3.7500	115000		158000		1480000			

  

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>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>s</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>	kg	
95.250	73.625	27.9	0.4	681.0	653.0	0.4	789.0	777.0	8.7	5.1	1.0235.6	0.843	0.2988	183.68
3.7500	2.8750	1.10	0.25	26.81	27.28	0.25	31.04	30.99	0.34	0.20				228.99

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331218
Inside diameter	660.4 mm
Outside diameter	812.8 mm
Thickness	95.25 mm
Packaging	1

[contact@123bearing.co.uk](mailto:contact@123bearing.co.uk)

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE