


# Tapered roller bearing JL730646-JL730612-TIMKEN - JL730646-JL730612-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/jl730646-jl730612-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			
150.000	205.000	28.575	194000	0.40	52000	20000	330000	JL730646	JL730612	
5.9250	8.0750	1.1285	43500		11300	8800	70100			

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 <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	mm	mm	mm		mm		
28.575	21.438	11.4	3.3	198.0	164.6	3.3	198.0	190.0	2.4	1.5	250.2	103.0	0.1763	2.61	5.76
1.1285	0.8440	0.45	0.13	6.22	6.46	0.13	7.80	7.48	0.09	0.08					

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325927
Inside diameter	150 mm
Outside diameter	205 mm
Thickness	28.575 mm
Packaging	1

[contact@123bearing.eu](mailto:contact@123bearing.eu)

+33 359 36 04 90

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