


Tapered roller bearing JL730646-L730610-TIMKEN - JL730646-L730610-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/jl730646-l730610-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
150.000	203.200	28.575	19400	1.21	9200	29000	1.27	33000	JL730646 L730610	
5.9250	8.0000	1.1285	43000		11300	8900		70100		

Bearing Dimensions										Geometry Factors			Bearing Weights	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. r ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾				A ₃ ⁽³⁾		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
28.575	25.406	11.4	3.3	158.0	164.0	3.3	198.0	190.0	2.4	1.5	255.2	103.0	0.1763	2.48
1.1285	0.9940	0.45	0.13	6.22	6.46	0.13	7.80	7.48	0.09	0.06				5.48

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325910
Inside diameter	150 mm
Outside diameter	203.2 mm
Thickness	28.575 mm
Weight	2480 g
Packaging	1
Standard	No standard

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