


Tapered roller bearing JL286949-JL286910-TIMKEN - JL286949-JL286910-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/jl286949-jl286910-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 ₃	Inner	Outer		
mm	mm	mm	N		N		N				
300.000	1060.000	92.000	2900000	3.33	1.00	740000	421000	1.76	920000	JL286949	JL286910
36.8142	41.7323	3.6229	941000		108000	94700	2100000				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	D ₁	A ₁ ⁽³⁾	A ₂ ⁽³⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
92.000	76.000	58.9	3.3	951.0	37.66	3.3	1940.0	1008.0	5.4	6.8	206(2.0)	430(1.9)	0.3902	119.25
3.9433	2.9921	2.36	0.13	37.44	37.66	0.13	40.94	40.95	0.21	0.24				262.76

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331614
Inside diameter	930 mm
Outside diameter	1060 mm
Thickness	92 mm
Packaging	1

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