


Tapered roller bearing JH211749A-JH211710-TIMKEN - JH211749A-JH211710-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/jh211749a-jh211710-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	Factor ⁽²⁾ K	Static C ₄	Inner	Outer
mm	mm	mm	N		N	N	N		N		
65	120	39	22900	1.28	6700	3900	1.32	20300		JH211749A	JH211710
2.591	4.724	1.535	56100		1900	700		5300			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽³⁾	A ₂ ⁽³⁾				A ₃ ⁽³⁾		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
38.50	32.00	-16.8	7.6	74.0	88.8	2.5	114.0	107.0	1.1	3.4	94.0	22.5	0.0764	1.84
1.5187	1.2598	-0.42	0.29	2.91	3.45	0.10	4.49	4.21	0.04	0.14				4.64

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952319681
Inside diameter	65 mm
Outside diameter	120 mm
Thickness	39 mm
Weight	1940 g
Packaging	1

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