

Tapered roller bearing

JLM722948-JLM722912-B-TIMKEN - JLM722948-JLM722912-B-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/jlm722948-jlm722912-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions										Load Ratings					Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₀	Factors ⁽²⁾ e ₀	Static ⁽³⁾ C ₀	K	Inner	Outer					
mm	mm	mm	N			N		N								
115.000	165.000	12.500	100000	0.14	1.31	41400	30500	245000	1.27	JLM722948	JLM722912-B					
4.5276	6.4961	0.4921	20000			9270	7270	55100								

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽⁴⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft File Radius R ⁽⁵⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. d ₃	Sealing Shoulder Dia. d ₄	Sealing Shoulder Dia. d ₅	G ₁	G ₂	C ₀		kg				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm									
27.000	21.000	5.5	122.000	5.500	3.3	121.0	121.0	168.0	168.0	168.0	161.0	57.2	0.1449	1.85	4.03				
1.0620	0.8268	0.22	4.7717	0.2185	0.13	4.76	4.76	6.50	6.50	6.50									

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339870
Inside diameter	115 mm
Outside diameter	165 mm
Thickness	27 mm
Packaging	1

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