


# Tapered roller bearing JL286949H-JL286910-TIMKEN - JL286949H-JL286910-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/jl286949h-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 <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(4)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
321.000	1060.000	92.000	290000	3.3	891000	283000	1.78	840000	JL286949H	JL286910
38.6142	41.7323	3.6222	395000		158000	88400		1300000		

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Co. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f</sub> <sup>(2)</sup>	Backing Shoulder Dia. d <sub>s</sub> <sup>(3)</sup>	Max Housing Fillet Radius r <sub>f</sub> <sup>(4)</sup>	Backing Shoulder Dia. D <sub>s</sub> <sup>(5)</sup>	A <sub>1</sub> <sup>(6)</sup>	A <sub>2</sub> <sup>(7)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg						
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg						
90.000	76.000	58.9	3.3	951.0	37.66	3.3	1940.0	1000.0	3.5	8.6	27627.6	4305.4	0.3807	118.18				
3.5433	2.9921	2.36	0.13	37.64	1.48	0.13	40.84	40.95	0.14	0.33		280.54						

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331621
Inside diameter	930 mm
Inside diameter	36.614" inch
Outside diameter	1060 mm
Outside diameter	41.732" inch
Thickness	92 mm
Thickness	3.622" inch
Packaging	1

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