


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

<https://www.123bearing.ie/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 ¹⁾ C ₁	Factor ²⁾ e	Dynamic ³⁾ C ₂	Factor ⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
320.000	1060.000	92.000	2900000	3.33	891000	283000	1.78	8400000	JL286949H	JL286910
38.8142	41.7323	3.8222	395000		158000	88400		1500000		

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 _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ²⁾	Backing Shoulder Dia. D _s	Cage A ₁ ³⁾	A ₂ ³⁾	mm	mm	mm		mm		
92.000	76.800	58.9	3.3	951.0	354.0	3.3	1940.0	1000.0	3.5	8.6	27627.6	4055.4	0.3807	118.18	280.54
3.5433	2.9921	2.36	0.13	37.44	37.56	0.13	40.84	40.95	0.14	0.33					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331621
Inside diameter	930 mm
Outside diameter	1060 mm
Thickness	92 mm
Packaging	1

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