


# Tapered roller bearing JP9049-JP9010-TIMKEN - JP9049-JP9010-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/jp9049-jp9010-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>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
90.000	135.000	24.000	12900	1.21	32300	26700	1.18	JP9049	JP9010	
3.5433	5.3150	0.9449	28600		7480	6300				

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage			
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
22.500	17.500	5.6	2.0	97.0	100.0	2.0	130.0	120.0	1.8	3.3	0.07	0.13	0.8
0.8858	0.6889	0.22	0.08	3.82	3.94	0.08	5.12	4.92	0.07	0.13			2.30

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323206
Inside diameter	90 mm
Outside diameter	135 mm
Thickness	24 mm
Packaging	1

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