


## Tapered roller bearing

### JP24049-JP24010-TIMKEN - JP24049-JP24010-TIMKEN

https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/jp24049-jp24010-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			
240.000	320.000	42.000	400000	1.21	114000	80000	1.28	JP24049	JP24010	
9.4488	12.5884	1.6535	98000		25700	20700				

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>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>	A <sub>3</sub> <sup>(2)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
30.000	30.000	18.6	3.0	252.0	257.0	3.0	210.0	204.0	4.7	4.6	104.0	198.2	0.1326	8.24
1.1811	1.1811	0.77	0.12	9.92	10.12	0.12	12.20	11.97	0.18	0.18			18.17	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328034
Inside diameter	240 mm
Outside diameter	320 mm
Thickness	42 mm
Packaging	1

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