

# Tapered roller bearing JP13049A-JP13010-TIMKEN - JP13049A-JP13010-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/jp13049a-jp13010-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>02</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer
mm	mm	mm	N		N		N		
130	185	29	12000	1.27	9000	1.24	20000	JP13049A	JP13010
5.1181	7.2835	1.1417	4400		11400		6900		

  

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>f</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>0</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	
27.000	21.000	8.5	0.8	137.0	145.0	3.0	170.0	172.0	2.3	4.1	152.2	60.3	0.1064	2.15
1.0630	0.8268	0.35	0.24	5.39	5.87	0.12	7.05	7.77	0.09	0.17			4.73	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952281018
Inside diameter	130 mm
Outside diameter	185 mm
Thickness	29 mm
Weight	2150 g
Packaging	1

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