

# Tapered roller bearing JM716649-JM816610-B-TIMKEN - JM716649-JM816610-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/jm716649-jm816610-b-timken>

**TAPERED ROLLER BEARINGS**

**TYPE TSF**

Bearing Dimensions				Load Ratings								Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>10</sub>	Factors <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>90</sub>	Factors <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>50</sub>	Factors <sup>(2)</sup> e	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N		N				
85	130	29	11500	1.3	10000	1.3	8000	1.3	24500	JM716649	JM816610-B		
3.346	5.1181	1.1417	26300	0.14	22800	0.14	17500	0.14	55100				

  

Bearing Dimensions				Shaft				Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a <sup>(1)</sup>	Outer Ring Range D <sub>1</sub> D <sub>2</sub>	Flange Width C <sub>1</sub>	Max Shaft File Radius R <sup>(1)</sup>	Sealing Shoulder Dia. d <sub>1</sub>	Sealing Shoulder Dia. d <sub>2</sub>	Sealing Shoulder Dia. D <sub>1</sub>	D <sub>1</sub>	D <sub>2</sub>	C <sub>1</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
29	24	-4.3	126.448	5.558	3.0	82.0	88.0	127.0	117.1	28.4	0.1303	1.36	
1.1417	0.9448	-0.01	5.0346	0.2188	0.12	3.82	3.86	5.00				3.07	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339207
Inside diameter	85 mm
Outside diameter	130 mm
Thickness	29 mm
Packaging	1

[contact@123bearing.com](mailto:contact@123bearing.com)

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE