


Tapered roller bearing JM612949-JM612910-TIMKEN - JM612949-JM612910-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/jm612949-jm612910-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 ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
70.000	115.000	29.000	17000	1.38	40100	33000	1.38	JM612949	JM612910	
2.7559	4.5276	1.1417	40000		10400	7036				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B		ER. Dr.		Shaft		Housing		Cage		G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
29.000	29.000	-3.5	3.8	77.8	83.8	2.5	118.8	103.8	1.8	2.3	76.7	26.7	0.1122	1.12
1.1417	1.1417	-0.138	0.15	3.03	3.27	0.10	4.33	4.08	0.04	0.09				2.49

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	85706022709
Inside diameter	70 mm
Outside diameter	115 mm
Thickness	29 mm
Weight	1150 g
Packaging	1

contact@123bearing.com

(646) 712 9672

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