

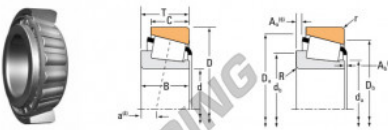
## Rolamento cónico

### M224749-M224712-TIMKEN - M224749-M224712-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/m224749-m224712-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			
120.650	174.625	35.720	24800	0.33	6300	3030	1.76	M224749	M224712	
4.750	6.875	1.4063	5400		1420	8110				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
36.512	27.380	-3.6	3.5	126.0	126.6	3.3	167.8	161.8	3.7	8.5	276.1	86.6	0.1575	2.67
1.4375	1.0826	-0.14	0.14	5.08	5.31	0.13	6.61	6.34	0.14	0.33			5.90	

## CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952324920
Diâmetro interior	120.65 mm
Diâmetro interior	4 3/4" inch
Diâmetro exterior	174.625 mm
Diâmetro exterior	6 7/8" inch
Espessura	35.72 mm
Espessura	1 13/32" inch
Embalagem	1

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