

## Rolamento cónico 30224-TIMKEN - 30224-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/30224-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • IsoClass

**IsoClass**

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(4)</sup> K	Static C <sub>0</sub>	Assembly Inner/Outer		
mm	mm	mm	N		N		N			
in	in	in	lbf		lbf		lbf			
120.000	215.000	43.500	390000	4.04	152000	1.34	500000	30224		
4.7244	8.4840	1.7126	88100		23100		114000			

  

Mounting Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G <sub>1</sub>	G <sub>2</sub>		C <sub>3</sub>
Width B	Width C	ER Co. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>				G <sub>1</sub>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
in	in	in	in	in	in	in	in	in	in	in	in	in	lbs	
40.800	34.000	0.3	3.6	135.0	140.0	2.5	201.0	195.0	3.7	6.3	252.0	94.0	0.1072	5.26
1.6078	1.3386	0.01	0.12	5.30	5.51	0.10	7.91	7.68	0.14	0.25			12.75	

### CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952353982
Diâmetro interior	120 mm
Diâmetro exterior	215 mm
Espessura	43.5 mm
Peso	6256 g
Embalagem	1
Padrão	Nenhuma norma

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