

## Roulement conique

### XAA32024X-32024X-TIMKEN - XAA32024X-32024X-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/xaa32024x-32024x-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>		Factor <sup>(1)</sup>		Dynamic <sup>(2)</sup>		Factor <sup>(2)</sup>		Static C <sub>0</sub>	Assembly Inset/Clear
mm	mm	mm	C <sub>1</sub>	N	Y	C <sub>02</sub>	C <sub>04</sub>	K	N	N		
in	in	in	lb	kg		lb	kg		lb	kg		
120.000	180.000	38.000	347000	0.42	1.21	89800	79500	1.27	466000		XAA32024X-32024X	
4.7244	7.0866	1.4961	77300			20200	17600		105000			

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER Co. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Backing Fillet Radius r <sup>(1)</sup>	Max Housing Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Backing Fillet Radius r <sup>(2)</sup>	Cage A <sub>1</sub> <sup>(3)</sup>	Cage A <sub>2</sub> <sup>(3)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>2</sub>	
mm	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	in	lb
38.000	25.000	1.5	5.6	133.0	141.6	2.0	174.0	166.1	3.4	3.6	255.1	98.3	0.1189	3.25
1.4961	1.1817	0.06	0.22	5.12	5.56	0.08	6.85	6.50	0.13	0.12				7.19

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952353975
Diam. intérieur	120 mm
Diam. extérieur	180 mm
Épaisseur	38 mm
Conditionnement	1

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