

## Kegelrollenlager

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

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/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> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Assembly Inner/Outer		
mm	mm	mm	N		N		N			
in	in	in	lbf		lbf		lbf			
120.000	180.000	38.000	347000	0.14	1.20	89800	79500	466000	XAA32024X/32024X	
4.7244	7.0870	1.4961	77900			20200	17800	105000		

  

Mounting Dimensions										Geometry Factors			Bearing Weight		
Shaft					Housing					Cage					
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>	Backing Shoulder Dia. d <sub>e</sub>	Max Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Backing Shoulder Dia. D <sub>e</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	lb
in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	oz
38.000	20.000	1.5	5.0	130.0	141.0	2.0	174.0	186.0	3.4	3.0	255.1	98.3	0.1189	3.25	
1.4961	1.1812	0.06	0.20	5.12	5.56	0.08	6.85	6.50	0.13	0.12				1.19	

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952353975
Innendurchmesser	120 mm
Innendurchmesser	4.724" inch
Außendurchmesser	180 mm
Außendurchmesser	7.087" inch
Dicke	38 mm
Dicke	1.496" inch
Verpackung	1

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