

# Tapered roller bearing XUA32018X-32018X-TIMKEN - XUA32018X-32018X-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/xua32018x-32018x-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>(3)</sup> K	Static C <sub>0</sub>	Assembly Inner/Outer	
mm	mm	mm	N		N		N		
in.	in.	in.	kN		kN		kN		
84.000	140.000	32.000	217000	0.42	96300	4000	254000	XUA32018X/32018X	
3.3071	5.5118	1.2598	48800		12700	9170	56400		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER Cr a <sup>(4)</sup>	Max Shaft Fillet Radius R <sup>(5)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(6)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(7)</sup>	A <sub>2</sub> <sup>(7)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
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.	lb		
32.000	26.000	-0.0	0.5	96.0	96.0	1.5	136.0	128.0	3.2	2.2	127.5	41.1	0.1371	1.98
1.2598	0.9449	-0.0	0.02	3.70	3.70	0.06	5.28	5.04	0.12	0.09			4.31	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952353685
Inside diameter	84 mm
Outside diameter	140 mm
Thickness	32 mm
Packaging	1

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