

## Tapered roller bearing XGA33211-33211-TIMKEN - XGA33211-33211-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/xga33211-33211-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	Part Number
mm	mm	mm	N		N		N		
in.	in.	in.	lbf		lbf		lbf		
50.815	100.000	35.000	10200	0.16	4900	1.46	20200		XGA33211/33211
2.000	3.9370	1.3780	4200		11200		4500		

  

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage			
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>	Cage A <sub>2</sub> <sup>(7)</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	lb	
35.000	27.000	-0.7	2.0	42.0	0.6	1.5	16.0	16.0	2.0	2.0	16.3	17.2	0.1010
1.3780	1.0630	-0.36	0.08	2.44	0.06	0.06	3.78	3.50	0.11	0.11	0.63	0.172	0.1010

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952334745
Inside diameter	50.815 mm
Outside diameter	100 mm
Thickness	35 mm
Weight	1250 g
Packaging	1
Standard	No standard

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