

## Tapered roller bearing 30244-TIMKEN - 30244-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/30244-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	N		
220.000	400.000	72.000	1200000	0.02	327000	225000	1.50	1500000	30244
8.6614	15.7480	2.8346	283000		79400	53500		350000	

  

Mounting Dimensions										Geometry Factors			Bearing Weight	
Width		ER Co. g <sup>(4)</sup>	Drift		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
B	C		Max Shaft Fillet Radius R <sup>(5)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Backing Shoulder Dia. d <sub>b</sub>	Max Housing Fillet Radius r <sup>(6)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Backing Shoulder Dia. D <sub>2</sub>				A <sub>1</sub> <sup>(7)</sup>	A <sub>2</sub> <sup>(7)</sup>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
65.000	34.000	0.1	0.25	245.0	252.0	4.0	371.0	384.0	7.0	0.8	1012.1	104.0	0.1400	29.25
2.5591	1.3387	0.01	0.01	9.65	9.92	0.16	14.61	15.13	0.28	0.03				77.71

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952354149
Inside diameter	220 mm
Outside diameter	400 mm
Thickness	72 mm
Weight	35250 g
Packaging	1
Standard	No standard

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