


## Tapered roller bearing 67983-67920-TIMKEN - 67983-67920-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/67983-67920-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
203.200	282.575	46.038	92000	0.31	130000	0.18	87000	67983	67920	
8.0000	11.1250	1.8125	113000		28500		153000			

Bearing Dimensions										Geometry Factors			Bearing Weight				
Width B		ER. Cr. e <sup>(1)</sup>		Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>					
mm	mm	mm	mm	Max Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>4</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>				kg				
46.038	36.512	16.0	0.63	3.5	216.0	222.0	3.3	275.0	260.0	4.4	1.3	0.17	0.07	819.5	172.0	0.1988	8.65
1.8125	1.4375	0.63	0.14	0.14	8.50	8.74	0.13	10.83	10.24								19.09

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060456885
Inside diameter	203.2 mm
Outside diameter	282.575 mm
Thickness	46.038 mm
Weight	8710 g
Packaging	1

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