


## Tapered roller bearing 67885-67820-TIMKEN - 67885-67820-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/67885-67820-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		
190.500	266.700	47.625	416000	1.25	108000	86200	1.22	879000	67885
7.5000	10.5000	1.8750	63000		24300	19800		188000	67820

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>4</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>2</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
46.833	38.190	16.2	3.5	253.0	255.8	3.3	259.8	246.8	5.8	1.8	727.9	146.8	0.1310	7.96
1.8438	1.5000	0.64	0.14	7.99	8.23	0.13	10.29	9.69	0.20	0.08				17.56

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952114965
Inside diameter	190.5 mm
Outside diameter	266.7 mm
Thickness	47.63 mm
Weight	7960 g
Packaging	1

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