


## Tapered roller bearing 38884-38820-TIMKEN - 38884-38820-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/38884-38820-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>3</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
266.560	325.438	29.500	214000	0.37	1.04	55000	24700	1.60	S27000	38884	38820
10.4945	12.8125	1.1614	48100			12500	7910		118000		

Bearing Dimensions										Geometry Factors			Bearing Weights	
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
Width B	Width C	ER. Dr. r <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>				A <sub>3</sub> <sup>(3)</sup>	kg	
29.500	25.400	18.6	1.5	275.0	277.0	1.5	315.0	312.0	0.5	-0.8	0.052	0.052	0.1006	5.37
1.1717	1.0000	0.77	0.06	10.83	10.91	0.06	12.40	12.28	0.02	-0.03				11.82

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328706
Inside diameter	266.56 mm
Inside diameter	10.494" inch
Outside diameter	325.438 mm
Outside diameter	12 13/16" inch
Thickness	29.5 mm
Thickness	1.161" inch
Packaging	1

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