


## Tapered roller bearing 9185-9120-TIMKEN - 9185-9120-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/9185-9120-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	Static <sup>(3)</sup> C <sub>0</sub>	Dynamic <sup>(4)</sup> C <sub>90</sub>	Factor <sup>(5)</sup> K	Static <sup>(6)</sup> C <sub>10</sub>	Inner	Outer
mm	mm	mm	N		N	N		N		
68.262	158.750	50.800	32000	0.51	8770	9500	0.85	30000	9185	9120
2.6875	6.2500	2.0000	78000		2170	22700		68700		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Dr.		Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
B	C	mm	μm	Max Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</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>(2)</sup>					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg				
46.038	34.925	-3.8	3.5	81.3	94.8	3.3	146.8	131.8	8.1	4.1	97.6	13.7	0.0912	4.37
1.8125	1.3750	-0.15	0.14	3.20	3.73	0.13	5.75	5.16	0.31	0.16				6.63

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952320434
Inside diameter	68.262 mm
Outside diameter	158.75 mm
Thickness	50.8 mm
Packaging	1

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