


## Tapered roller bearing 49151-49368-TIMKEN - 49151-49368-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/49151-49368-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			
38.100	93.662	31.750	136000	1.67	35200	27300	1.62	150000	49151	49368
1.500	3.6875	1.2500	20500		7900	4876		25000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Cr.		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>(1)</sup>				kg	
31.750	25.400	-0.1	0.8	48.0	48.5	3.3	87.0	82.0	2.9	8.8	42.4	12.6	0.9872	5.89
1.2500	1.0000	-0.38	0.03	1.89	1.91	0.13	3.43	3.23	0.11	0.04				2.39

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952312194
Inside diameter	38.1 mm
Outside diameter	93.662 mm
Thickness	31.75 mm
Packaging	1

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