

## Tapered roller bearing 682-672-TIMKEN - 682-672-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/682-672-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			
94.975	168.275	41.275	20500	0.47	6800	0.5300	1.24	36000	682	
3.7392	6.6250	1.6250	19500		15400	12900		88100	612	

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage 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>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
41.275	36.192	-2.8	0.5	106.0	113.0	3.3	160.0	148.0	4.9	2.1	162.5	37.3	0.1056	3.71
1.6250	1.4175	-0.11	0.14	4.17	4.45	0.13	6.30	5.87	0.19	0.08			8.18	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323541
Inside diameter	94.975 mm
Inside diameter	3.739" inch
Outside diameter	168.275 mm
Outside diameter	6 5/8" inch
Thickness	41.275 mm
Thickness	1 5/8" inch
Packaging	1

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