


## Tapered roller bearing 99600-99097-TIMKEN - 99600-99097-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/99600-99097-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			
152.400	249.975	66.675	62000	0.41	171900	119000	103000	99600	99097	
6.0330	9.8415	2.6265	148000		38500	26900	231000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm				mm		
66.675	53.490	-12.2	7.8	193.7	191.8	3.8	248.8	226.8	8.7	3.6	55.5	75.5	0.1468	12.88
2.6265	2.1024	-0.48	0.28	6.68	7.13	0.12	9.45	8.90	0.38	0.14				26.66

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326009
Inside diameter	152.4 mm
Outside diameter	249.975 mm
Thickness	66.675 mm
Packaging	1

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