


## Tapered roller bearing 13685A-13621-TIMKEN - 13685A-13621-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/13685a-13621-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			
38.130	69.012	19.050	4200	0.30	12000	12000	1.45	67000	13685A	13621
0.001	0.001	0.001	15100		3600	2700		15300		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
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 <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>				A <sub>3</sub> <sup>(3)</sup>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
19.050	15.980	-3.8	0.8	43.8	44.8	2.3	85.8	61.8	8.9	8.7	20.7	12.2	0.0713	0.29
0.7500	0.5838	-0.12	0.03	1.69	1.73	0.09	2.56	2.40	0.03	0.03				0.63

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952311586
Inside diameter	38.1 mm
Outside diameter	69.012 mm
Thickness	19.05 mm
Packaging	1

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