

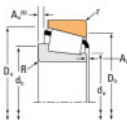


## Tapered roller bearing 68462-68709-TIMKEN - 68462-68709-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/68462-68709-timken>

TAPERED ROLLER BEARINGS											
SINGLE ROW • TYPE TS											
TYPE TS											
											
Bearing Dimensions			Load Ratings						Part Number		
Bore d	O.D. D	Width T	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>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
117.475	179.975	34.925	22900	3.0	69100	91900	1.18	27900	68462	68709	
4.6250	7.8850	1.3750	52100		13500	11500		81000			
Bearing Dimensions											
Shaft			Housing			Cage			Geometry Factors		
Width B	Width C	ER. Dr. a <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>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</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			kg
31.750	25.400	5.3	3.5	125.0	132.8	8.8	172.8	195.0	5.1	2.3	2.71
1.2500	1.0000	0.21	0.14	4.92	5.23	0.35	6.77	7.62	0.20	0.09	5.99

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952324777
Inside diameter	117.475 mm
Outside diameter	179.975 mm
Thickness	34.925 mm
Packaging	1

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