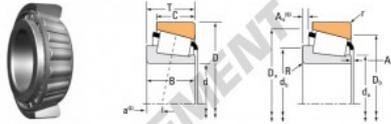


## Roulement conique 68462-68709-TIMKEN - 68462-68709-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/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	Factor <sup>3)</sup> Y	Dynamic <sup>4)</sup> C <sub>90</sub>	Factor <sup>5)</sup> K	Static C <sub>10</sub>	Inner	Outer	
mm	mm	mm	N			N		N			
117.475	179.975	34.925	22900	1.10	1.21	89100	91900	1.18	27900	68462	68709
4.6250	7.8850	1.3750	52100			13500	11900		81000		

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>6)</sup>	Min. Shaft Fillet Radius R <sup>7)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sup>8)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Shoulder Dia. D <sub>2</sub>	A <sub>1</sub> <sup>9)</sup>	A <sub>2</sub> <sup>10)</sup>				A <sub>3</sub> <sup>11)</sup>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
31.750	25.400	5.3	3.5	125.0	132.0	8.8	172.0	195.0	5.1	2.3	153.1	51.7	0.1020	2.71
1.2500	1.0000	0.21	0.14	4.92	5.20	0.35	6.77	7.76	0.20	0.09				5.99

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952324777
Diam. intérieur	117.475 mm
Diam. extérieur	179.975 mm
Épaisseur	34.925 mm
Conditionnement	1

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