

## Tapered roller bearing 39589-39520-TIMKEN - 39589-39520-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/39589-39520-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				
66.675	112.712	30.162	167900	0.34	1.27	43000	20700	1.72	224000	29589	29520
1.1875	4.4375	1.1875	27500			9300	5000		50300		

  

Bearing Dimensions										Geometry Factors			Bearing Weights
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>					
30.162	23.812	-4.6	1.5	75.8	3.3	107.8	101.8	1.6	2.7	84.3	23.7	0.1024	1.17
1.1875	0.9375	-0.26	0.06	2.95	0.13	4.21	3.98	0.06	0.11				2.57

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952319926
Inside diameter	66.675 mm
Outside diameter	112.712 mm
Thickness	30.162 mm
Packaging	1

[contact@123bearing.eu](mailto:contact@123bearing.eu)

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE