


## Tapered roller bearing 59187-59429-TIMKEN - 59187-59429-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/59187-59429-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			
47.625	108.966	34.925	20000	3.40	12400	30700	1.45	20000	59187	59429
1.8750	4.2900	1.3750	49500		11800	8110		49400		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>1</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>				A <sub>3</sub> <sup>(1)</sup>	A <sub>4</sub> <sup>(1)</sup>	A <sub>5</sub> <sup>(1)</sup>
36.512	26.988	-0.7	3.5	58.8	85.8	3.3	101.8	80.8	3.4	1.3	57.3	15.2	0.0989	1.89
1.4375	1.0625	-0.28	0.14	2.32	2.58	0.13	3.99	2.88	0.13	0.05				2.49

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952315300
Inside diameter	47.625 mm
Outside diameter	108.966 mm
Thickness	34.925 mm
Packaging	1

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