


## Tapered roller bearing 59188-59429-TIMKEN - 59188-59429-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/59188-59429-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	202000	0.40	12400	0.30	202000	59188	59429	
1.8750	4.2900	1.3750	45500		11800		45400			

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 <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>				kg	
36.512	26.986	-0.7	1.5	55.8	0.3	101.8	0.8	3.4	1.3	57.3	15.2	0.0089	1.89
1.4375	1.0625	-0.36	0.06	2.22	0.13	3.99	0.08	0.13	0.05				3.51

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952315317
Inside diameter	47.625 mm
Outside diameter	108.966 mm
Thickness	34.925 mm
Packaging	1

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