


# Tapered roller bearing 59175-59429-B-TIMKEN - 59175-59429-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/59175-59429-b-timken>

**TAPERED ROLLER BEARINGS**

**TYPE TSF**



Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factors <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factors <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
44.450	108.966	36.512	302000	0.42	52400	30100	202000	59175	59429-B		
1.7500	4.2860	1.4375	43500		11800	8110	45400				

Bearing Dimensions				Shaft		Housing		Geometry Factors			Bearing Weight	
Width B	Width C	Eff. Ctr. a <sup>(3)</sup>	Outer Ring Range D <sub>1</sub> D <sub>2</sub>	Flange Width C <sub>1</sub>	Max Shaft Fillet Radius (R <sup>(4)</sup> )	Sealing Shoulder Dia. d <sub>1</sub>	Sealing Shoulder Dia. d <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm				lbs.	
36.512	36.566	-4.7	115.214	6.350	3.5	56.0	63.0	101.8	57.3	15.2	0.9989	1.75
1.4375	1.4353	-0.30	4.5362	0.2500	0.14	2.20	2.48	3.99			0.0022	3.78

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337043
Inside diameter	44.45 mm
Outside diameter	108.966 mm
Thickness	36.512 mm
Packaging	1

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