

## Tapered roller bearing 436-432AB-TIMKEN - 436-432AB-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/436-432ab-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>10</sub>	Factors <sup>(2)</sup> e	Y	Dynamic <sup>(1)</sup> C <sub>90</sub>	Factors <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N			N		N			
46.037	92.075	11.115	12700	0.25	1.1	3200	1000	14000	428	432AB	
1.8125	3.6250	0.4375	2630			740	360	3240			

  

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a <sup>(1)</sup>	Outer Ring Range D <sub>1</sub> D <sub>2</sub>	Flange Width C <sub>1</sub>	Max Shaft File Radius R <sup>(1)</sup>	Sealing Shoulder Dia. d <sub>1</sub>	d <sub>2</sub>	Sealing Shoulder Dia. D <sub>1</sub>	D <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>10</sub>		kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					lb
29.966	22.225	-4.1	97.526	5.588	3.3	52.4	98.6	87.8	42.9	11.3	0.085			0.66
1.1772	0.8750	-0.36	3.8400	0.2198	0.14	2.05	3.92	3.43						1.30

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337296
Inside diameter	46.037 mm
Inside diameter	1 13/16" inch
Outside diameter	92.075 mm
Outside diameter	3 5/8" inch
Thickness	29.9 mm
Thickness	1.177" inch
Packaging	1

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