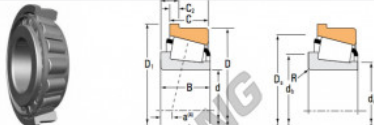


## Tapered roller bearing 442-S-432AB-TIMKEN - 442-S-432AB-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/442-s-432ab-timken>

**TAPERED ROLLER BEARINGS**  
**TYPE TSF**



Bearing Dimensions						Load Ratings						Part Number	
Bore φ	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factors <sup>(2)</sup> e	Y	Dynamic <sup>(1)</sup> C <sub>0</sub>	Factors <sup>(2)</sup> C <sub>0e</sub>	K	Static C <sub>2</sub>	Inner	Outer		
mm	mm	mm	N			N	N		N				
40.000	92.075	11.115	12700	0.25	1.1	3200	1000	2.05	14000	442-S	432AB		
1.5748	3.6250	0.4375	28300			7800	2600		32400				

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>	Flange Width C <sub>1</sub>	Max Shaft File Radius R <sup>(4)</sup>	Sealing Shoulder Dia. d <sub>2</sub>	Sealing Shoulder Dia. d <sub>3</sub>	Sealing Shoulder Dia. D <sub>1</sub>	D <sub>1</sub>	D <sub>2</sub>	C <sub>0</sub>		kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			lbs.	
28.988	22.225	-4.1	97.508	5.508	3.5	47.6	54.8	67.9	42.5	11.3	0.0805		0.96	
1.1772	0.8750	-0.36	3.8402	0.2188	0.14	1.85	2.13	2.63					2.12	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336718
Inside diameter	40 mm
Outside diameter	92.075 mm
Thickness	11.115 mm
Packaging	1

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