

Tapered roller bearing 447-432AB-TIMKEN - 447-432AB-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/447-432ab-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions										Load Ratings				Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁₀	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₉₀	Factors ⁽²⁾ K	Static C ₀	Inner	Outer					
mm	mm	mm	N			N		N							
41.275	92.275	11.115	12700	0.26	2.11	2200	1000	14600	447	432AB					
1.6250	3.6250	0.4375	28500			7400	3600	32400							

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft File Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	D ₁	D ₂	C ₁							kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
20.988	22.225	-4.1	97.506	5.508	3.5	48.5	66.8	67.8	42.5	11.3	0.085							0.88	
1.1772	0.8750	-0.36	3.8402	0.2188	0.14	1.91	2.67	2.67										0.27	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336831
Inside diameter	41 mm
Inside diameter	1.614" inch
Outside diameter	92 mm
Outside diameter	3.622" inch
Thickness	29 mm
Thickness	1.142" inch
Packaging	1

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