

Tapered roller bearing 438-432AB-TIMKEN - 438-432AB-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/438-432ab-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⁾ e ₉₀	K	Static C ₀	Inner	Outer		
mm	mm	mm	N			N			N				
44.450	92.075	11.115	12700	0.24	2.11	22000	0.20	14000	14000	438	432AB		
1.750	3.620	0.4376	2850			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 ₂	D ₃	C ₁	C ₂	C ₃	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lb
29.906	22.225	-4.1	97.526	5.558	3.5	51.6	57.8	87.8	42.5	11.3	0.2605			0.86
1.1772	0.8750	-0.36	3.8402	0.2188	0.14	2.01	2.24	3.43						1.96

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337111
Inside diameter	44.45 mm
Outside diameter	92.075 mm
Thickness	29.9 mm
Packaging	1

contact@123bearing.com

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE