

Tapered roller bearing 438-432-B-TIMKEN - 438-432-B-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/438-432-b-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			
44.450	95.250	11.115	12700	0.24	2.11	22000	1000	14000	438	432-B	
1.750	3.750	0.4376	2850			7400	380	3240			

Bearing Dimensions					Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽³⁾	Outer Ring Range D ₁ D ₂	Flange Width C ₁	Max Shaft File Radius R ⁽⁴⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	D ₂	D ₃	C ₁	C ₂	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			lbs
29.900	22.225	-4.1	100.000	5.500	3.3	51.8	52.8	87.8	42.9	11.3	0.085	0.87	2.15
1.1772	0.8750	-0.36	3.9442	0.2188	0.14	2.07	2.04	3.43					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337098
Inside diameter	44.45 mm
Inside diameter	1 3/4" inch
Outside diameter	95.25 mm
Outside diameter	3 3/4" inch
Thickness	29.9 mm
Thickness	1.177" inch
Packaging	1

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