

Tapered roller bearing 444-432AB-TIMKEN - 444-432AB-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/444-432ab-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions				Load Ratings						Part Number	
Bore ϕ	O.D. D	Width T_1		Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_{10}	Factors ⁽²⁾ K	Static C_0	Inner	Outer
mm	mm	mm		N			N	N	N		
38.130	92.075	11.115		127800	0.25	1.1	32900	10000	14800	444	432AB
1.500	3.625	0.4375		26300			7400	3600	32400		

Bearing Dimensions						Shaft		Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Range D ₁	Flange Width C_2	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. d_1	Sealing Shoulder Dia. d_2	Sealing Shoulder Dia. D_1	Sealing Shoulder Dia. D_2	G_1	G_2	C_3	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lbs.
20.986	22.225	-4.1	97.526	5.588	3.3	46.3	52.9	67.9	72.9	42.9	11.3	0.0865	0.96
1.1772	0.8750	-0.36	3.8400	0.2198	0.14	1.79	2.05	2.63	2.83				2.18

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336435
Inside diameter	38.1 mm
Outside diameter	92.075 mm
Thickness	11.115 mm
Packaging	1

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