


Tapered roller bearing 449-432-B-TIMKEN - 449-432-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/449-432-b-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⁾ e	Static C_2	Inner	Outer
mm	mm	mm		N			N		N		
34.925	95.250	11.115		12700	0.25	2.11	22000	0.25	14800	449	432-B
1.3750	3.7500	0.4375		28300			7400		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 $R^{(4)}$	Backling Shoulder Dia. d_1	Backling Shoulder Dia. d_2	Backling Shoulder Dia. D_1	Backling 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	188.000	5.338	0.8	62.5	44.0	82.0	82.0	42.9	11.3	0.0885		1.32
1.1772	0.8750	-0.36	3.9642	0.2188	0.03	1.71	1.72	3.43	3.43					2.47

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336039
Inside diameter	34.925 mm
Outside diameter	95.25 mm
Thickness	11.115 mm
Packaging	1

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