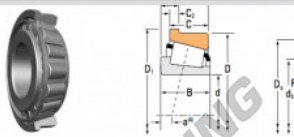


Tapered roller bearing 495A-493-B-TIMKEN - 495A-493-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/495a-493-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_{10}	K	Static C_0	Inner	Outer		
mm	mm	mm	N			N			N				
76.200	136.525	13.475	15400	0.14	1.30	4000	3000	1.31	21000	495A	493-B		
3.000	5.375	0.532	2470			900	650		4800				

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Flange D.L. D_1	Flange Width C_1	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. d_1	Sealing Shoulder Dia. d_2	Sealing Shoulder Dia. D_1	G_1	G_2	C_2		kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm					lbs	
29.769	22.225	-4.8	141.969	5.537	3.5	96.6	93.8	129.8	104.6	29.3	0.1252	1.96	4.39	
1.1720	0.8750	-0.20	5.5982	0.2180	0.14	3.39	3.62	5.10						

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338927
Inside diameter	76.2 mm
Inside diameter	3" inch
Outside diameter	136.525 mm
Outside diameter	5 3/8" inch
Thickness	29.769 mm
Thickness	1.172" inch
Packaging	1

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