

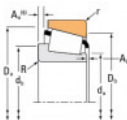


Tapered roller bearing 495S-493-TIMKEN - 495S-493-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/495s-493-timken>

TAPERED ROLLER BEARINGS												
SINGLE ROW • TYPE TS												
TYPE TS												
												
Bearing Dimensions			Load Ratings						Part Number			
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C _{2e}	Factor ⁽²⁾ K	Static C ₂	Inner	Outer			
mm	mm	mm	N		N		N					
71.437	136.525	30.162	154000	1.25	40000	1.21	210000	495-S	493			
2.8725	5.3750	1.1875	24700		9000		48000					
Bearing Dimensions												
Shaft			Housing			Cage			Geometry Factors			
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg	
20.789	22.225	-0.8	3.5	82.8	3.3	130.8	2.3	2.2	104.6	20.3	0.1202	1.83
1.1720	0.8750	-0.03	0.14	3.23	0.13	5.12	0.09	0.09				4.25

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321059
Inside diameter	71.437 mm
Outside diameter	136.525 mm
Thickness	30.162 mm
Weight	1968 g
Packaging	1

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