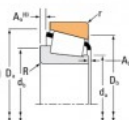


Tapered roller bearing 598-592S-TIMKEN - 598-592S-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/598-592s-timken>

TAPERED ROLLER BEARINGS														
SINGLE-ROW • TYPE TS														
TYPE TS														
														
Bearing Dimensions				Load Ratings						Part Number				
Bore d	O.D. D	Width B		Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₁₀	Factor ⁽²⁾ e ₁₀	Static C ₂		Inner	Outer			
mm	mm	mm		N		N		N						
92.075	152.400	39.688		216000	0.84	50000	40400	310000		598	592 S			
3.6293	6.0000	1.5625		48000		13000	9500	71600						
Bearing Dimensions														
Shaft				Housing				Cage		Geometry Factors			Bearing Weight	
Width B	Width C	ER. Co µm	Max Shaft Fillet Radius R ⁽¹⁾	Backling Shoulder Dia. d ₁	Backling Shoulder Dia. d ₂	Max Housing Fillet Radius r ⁽¹⁾	Backling Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lb	
39.672	39.688	-2.5	3.5	101.0	107.0	3.3	147.0	135.0	4.1	1.7	151.4	38.3	0.1416	2.75
1.4200	1.5625	-0.10	0.14	3.98	4.21	0.13	5.79	5.21	0.16	0.07				

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323411
Inside diameter	92.075 mm
Outside diameter	152.4 mm
Thickness	39.688 mm
Packaging	1

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