

Tapered roller bearing 598X-592A-TIMKEN - 598X-592A-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/598x-592a-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 ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
92.075	152.400	39.688	21600	0.04	1.26	5000	4200	1.32	31900	598X	592A
3.6250	6.0000	1.5625	4800			1300	930		7100		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Co.		Shaft		Housing		Cage		G ₁	G ₂	C ₃		
B	C	mm	μm	Max Shaft Fiber Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fiber Radius r ₁	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg				
36.322	36.192	-3.5	3.5	194.9	107.8	3.3	144.8	136.8	4.1	1.3	151.4	36.3	0.1418	2.81
1.4300	1.1875	-0.10	0.14	4.08	4.21	0.13	5.87	5.31	0.16	0.07				5.75

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323428
Inside diameter	92.075 mm
Outside diameter	152.4 mm
Thickness	39.688 mm
Packaging	1

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