


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

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/598a-592a-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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
92.075	152.400	39.688	21600	1.26	5000	4200	1.32	31900	598A	592A
3.6250	6.0000	1.5625	48000		13000	9500		71000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage		G ₁		G ₂
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⁾	A ₃ ⁽¹⁾					
39.688	36.902	-3.5	0.4	101.0	113.0	3.3	146.0	130.0	4.1	1.3	151.4	30.3	0.1410	2.98
1.4500	1.1875	-0.10	0.25	3.98	4.45	0.13	5.87	5.21	0.16	0.07				5.89

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323404
Inside diameter	92.075 mm
Outside diameter	152.4 mm
Thickness	39.688 mm
Weight	2580 g
Packaging	-

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