


Tapered roller bearing 595-592A-TIMKEN - 595-592A-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/595-592a-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 ⁽³⁾ C ₂	Factor ⁽³⁾ C _{2e}	Static C ₃	Inner	Outer
mm	mm	mm	N		N	N	N		
82.550	152.400	39.688	21600	1.28	9000	4300	31000	508	502A
3.250	6.000	1.5625	4800		1200	930	7100		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		Shaft		Housing		Cage								
B	C	ER. Dr. r ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾	G ₁	G ₂	C ₃			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
39.688	39.162	-3.5	3.5	103.8	100.8	3.3	144.8	130.8	4.1	1.3	151.4	38.3	0.1418	2.88
1.450	1.1875	-0.10	0.14	3.88	3.34	0.13	5.87	5.31	0.16	0.07			6.58	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952322483
Inside diameter	82.55 mm
Outside diameter	152.4 mm
Thickness	39.688 mm
Packaging	1

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