

596S-592A-TIMKEN - 596S-592A-TIMKEN

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TAPERED ROLLER BEARINGS

SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions							Load Ratings			Part Number	
Bore #	O.D. Dia	Width T	Dynamic ⁽¹⁾ C ₁₀	Factor ⁽²⁾ f	Dynamic ⁽³⁾ C ₉₀	Factor ⁽⁴⁾ K	Static C ₁₀	Inner	Outer		
max	min	max	N		N		N				
in	mm	in									
67.312	152.400	39.688	219000	2.46	1.36	50000	40000	1.32	219000	590-S	90DA
3.4375	6.0000	1.5625	48000			12000	9500				

Bearing Dimensions										Geometry Factors			Bearing Weight kg lbs
Shaft					Housing								
Width B	Width C	ER, Oz g ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D ₄	Cage A ₁₀ ⁽⁴⁾	G ₁	G ₂	C ₂			
max	min	max	min	max	min	max	min	max	min	max	min	max	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	mm	
36.322	36.362	-2.5	3.5	97.0	103.0	3.3	144.8	135.0	4.1	1.7	0.07	151.4	2.80
1.4300	1.4315	-0.10	0.14	3.82	4.06	0.13	5.67	5.31	0.16	0.07			

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952322902
Diam. intérieur	87.312 mm
Diam. extérieur	152.4 mm
Epaisseur	39.688 mm
Conditionnement	1

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