

## Roulement conique 597-592D-TIMKEN - 597-592D-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/597-592d-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDD

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Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup> C <sub>10</sub>	Factor <sup>(2)</sup> Y <sub>1</sub>	Y <sub>2</sub>	C <sub>0</sub>	Dynamic <sup>(1)</sup> C <sub>90</sub>	Factor <sup>(2)</sup> C <sub>200</sub>	Factor <sup>(2)</sup> K	
mm	mm	mm	mm	N			N	N	N		
93.662 3.6875	152.408 6.0000	82.550 3.2500	63.500 2.5000	37600 8450	0.44	1.53	2.27	9600 1200	4240 950	9700 2100	1.32

  

Part Number		Dimensions				Pin		Geometry Factors			Bearing Weight	
Inner	Outer	Max. Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	C <sub>2</sub>	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
597	592D	3.5 0.14	108.8 4.29	0.8 0.03	146.8 5.87	-	-	101.4	38.3	0.1416	5.37	11.86

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952358673
Diam. intérieur	93.662 mm
Diam. extérieur	152.4 mm
Épaisseur	82.55 mm
Conditionnement	1

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