

## Roulement conique 596-S-592D-TIMKEN - 596-S-592D-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/596-s-592d-timken>

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

**TYPE TDO**

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic C <sub>10</sub>	Factor Y <sub>1</sub>	Factor Y <sub>2</sub>	C <sub>0</sub>	Dynamic C <sub>90</sub>	C <sub>50</sub>	Factor K	
mm	mm	mm	mm	N			N	N	N		
87.312	152.400	82.550	63.500	37600	0.44	1.53	2.27	50000	42400	9700	
3.4375	6.0000	3.2500	2.5000	94800				12900	9500	2100	

  

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>			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
596-S	592D	3.5	103.8	0.8	146.8	-	-	151.4	38.3	0.1416	5.96	13.13		
		0.14	4.00	0.03	5.67	-	-							

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952358413
Diam. intérieur	87.312 mm
Diam. extérieur	152.4 mm
Épaisseur	82.55 mm
Conditionnement	1

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