

## Roulement conique 555-S-552D-TIMKEN - 555-S-552D-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/555-s-552d-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 <sup>(1)</sup> C <sub>10</sub>	Factor <sup>(2)</sup> Y <sub>1</sub>	Y <sub>2</sub>	Dynamic <sup>(1)</sup> C <sub>90</sub>	Factor <sup>(2)</sup> C <sub>90</sub>	Dynamic <sup>(1)</sup> C <sub>50</sub>	Factor <sup>(2)</sup> K	
mm	mm	mm	mm	N			N	N	N		
57.150	123.825	79.375	63.500	99600	0.25	1.95	2.90	99600	34700	100000	1.69
2.2500	4.8750	3.1250	2.5000	88500				132000	7810	22900	

  

Part Number		Shaft				Housing				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	
555-S	552D	3.5 0.14	76.0 2.99	1.5 0.06	115.0 4.53	-	-	91.0	21.1	0.1108				4.48 9.88	

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952356785
Diam. intérieur	57.15 mm
Diam. extérieur	123.825 mm
Épaisseur	79.375 mm
Conditionnement	1

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