

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

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/555-552d-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> K	C <sub>50</sub>	C <sub>100</sub>
mm	mm	mm	mm	N			N	N		N	N
50.800	123.825	79.375	63.500	32000	0.25	1.35	2.90	49400	25000	80100	1.65
2.900	4.8750	3.1250	2.5000	14700				11100	6500	19400	

  

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>f</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max. Housing Fillet Radius r <sub>h</sub>	Backing Shoulder Dia. D <sub>s</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	552D	2.3	66.0	1.5	115.0	-	-	91.0	21.1	0.1100	4.26			10.51	
		0.09	2.60	0.06	4.53										

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952356372
Diam. intérieur	50.8 mm
Diam. extérieur	123.825 mm
Épaisseur	79.375 mm
Conditionnement	1

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