

## Roulement conique 560S-552S-TIMKEN - 560S-552S-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/560s-552s-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**

Bearing Dimensions			Load Ratings						Part Number		
Bore d	O.D. D	Width T	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Factor <sup>(3)</sup> Y	Dynamic <sup>(1)</sup> C <sub>02</sub>	Factor <sup>(3)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N			N		N			
68.262	123.825	34.912	191900	3.35	1.73	49600	29300	1.68	248000	560 S	552 S
2.6875	4.8750	1.3749	42500			11100	6506		55190		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max. Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Backing Shoulder Dia. D <sub>2</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				mm
36.678	26.975	-5.4	3.5	76.8	83.8	4.8	155.8	107.8	2.3	1.3	91.0	21.1	0.1108	1.22
1.4440	1.0620	-0.37	0.14	2.99	3.27	0.19	4.53	4.21	0.09	0.05				2.77

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952320328
Diam. intérieur	68.262 mm
Diam. extérieur	123.825 mm
Épaisseur	34.912 mm
Conditionnement	1

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