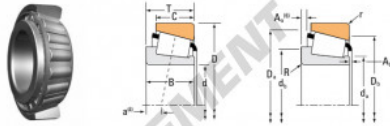


## Roulement conique 538-533A-TIMKEN - 538-533A-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/538-533a-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> Y	Dynamic <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(4)</sup> K	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
54.987	103.188	38.100	17200	1.30	2.02	4600	2230	1.57	20000	538	533A
2.1849	4.0925	1.5000	26700			10000	5506		40000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max. Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	A <sub>3</sub> <sup>(6)</sup>				kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			
38.087	38.102	-12.2	0.8	62.8	63.8	1.5	98.0	83.0	2.7	1.8	94.3	16.1	0.0008	1.29
1.4950	1.1875	-0.48	0.03	2.44	2.48	0.06	3.89	2.88	0.10	0.04				2.80

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952317427
Diam. intérieur	54.987 mm
Diam. extérieur	103.188 mm
Épaisseur	38.1 mm
Conditionnement	1

[contact@123roulement.ch](mailto:contact@123roulement.ch)

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE