


## Tapered roller bearing 542-533A-TIMKEN - 542-533A-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/542-533a-timken>

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

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
38.100	103.188	38.100	17200	0.30	4600	22300	1.57	20600	542 533A	
1.500	4.0625	1.5000	26700		10000	5200		40200		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B		ER. Cr.		Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
38.102	38.102	-12.2	3.5	48.8	55.8	1.5	98.0	83.8	2.7	1.8	64.3	16.1	0.9208	1.65
1.4550	1.1875	-0.48	0.14	1.93	2.17	0.06	3.89	2.68	0.10	0.04				2.62

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952312279
Inside diameter	38.1 mm
Outside diameter	103.188 mm
Thickness	38.1 mm
Packaging	1

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