


## Tapered roller bearing 5562-5535-TIMKEN - 5562-5535-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/5562-5535-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			
49.212	122.238	43.658	23700	0.30	61300	37000	1.63	32700	1962	5535
1.5275	4.8125	1.7188	53200		13850	8460		73500		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>s</sub>	D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
43.704	36.912	-12.2	1.3	63.0	85.8	3.3	116.8	106.0	2.5	1.3	110.4	24.2	0.9825	2.72
1.7220	1.4575	-0.48	0.05	2.48	2.56	0.13	4.57	4.17	0.09	0.05				6.02

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952315539
Inside diameter	49.212 mm
Outside diameter	122.238 mm
Thickness	43.658 mm
Packaging	1

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