

## Tapered roller bearing 5577-5535-TIMKEN - 5577-5535-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/5577-5535-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			
53.975	122.238	43.658	22700	1.67	61300	33000	327000	5577	5535	
2.1250	4.8125	1.7188	53200		13800	8400	73000			

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
Width B	Width C	ER. Dr. a <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>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>				A <sub>3</sub> <sup>(1)</sup>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
43.704	36.932	-12.2	1.3	67.6	88.8	3.3	116.8	106.0	2.5	1.3	112.4	24.2	0.9825	2.89
1.7220	1.4375	-0.48	0.05	2.64	2.72	0.13	4.57	4.17	0.09	0.05				5.72

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952317090
Inside diameter	53.975 mm
Outside diameter	122.238 mm
Thickness	43.658 mm
Weight	2661 g
Packaging	1
Standard	No standard

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