

## Tapered roller bearing 66212-66461-TIMKEN - 66212-66461-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/66212-66461-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	Static <sup>(3)</sup> C <sub>0</sub>	Dynamic <sup>(4)</sup> C <sub>90</sub>	Factor <sup>(5)</sup> K	Static <sup>(6)</sup> C <sub>0</sub>	Inner	Outer
mm	mm	mm	N		N	N		N		
53.975	117.475	33.338	177900	0.63	13600	40700	0.53	198000	66212	66461
2.1250	4.6250	1.3125	35700		13300	11900		37500		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	A <sub>0</sub> <sup>(6)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
31.750	23.812	-0.3	3.5	67.6	23.8	0.8	111.8	102.8	5.5	2.8	10.2	16.4	0.0751	1.98
1.2500	0.9375	-0.01	0.14	2.64	2.87	0.03	4.37	4.02	0.19	0.09				2.50

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952317021
Inside diameter	53.975 mm
Outside diameter	117.475 mm
Thickness	33.338 mm
Packaging	1

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