


## Tapered roller bearing 641-633-TIMKEN - 641-633-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/641-633-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			
66.675	130.175	41.275	27600	0.30	71000	44000	1.61	29000	641 633	
2.6250	5.1250	1.6265	62100		18100	9900		67000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Co. μm	Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
B	C		Max Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
41.275	35.290	-11.2	3.5	77.6	83.8	3.3	126.8	116.0	4.1	2.8	106.4	21.0	0.9814	2.38
1.6250	1.2900	-0.44	0.14	3.03	3.27	0.13	4.89	4.57	0.16	0.09				5.24

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952320113
Inside diameter	66.675 mm
Outside diameter	130.175 mm
Thickness	41.275 mm
Packaging	1

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