


## Tapered roller bearing 64450-64713-TIMKEN - 64450-64713-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/64450-64713-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			
114.300	180.975	41.275	27900	1.18	71200	62900	419000	64450	64713	
4.5000	7.1250	1.6250	61800		16000	14100	94000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Cr.		Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
B	C	mm	μm	Max Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> (1)	A <sub>2</sub> (1)					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg				
41.275	36.162	1.3	3.5	125.0	131.6	3.3	173.0	161.0	5.2	2.1	218.8	40.3	0.1103	3.67
1.6250	1.1875	0.25	0.14	4.92	5.18	0.13	6.81	6.34	0.20	0.08				8.11

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952324623
Inside diameter	114.3 mm
Outside diameter	180.975 mm
Thickness	41.275 mm
Packaging	1

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