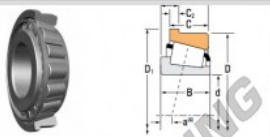


## Tapered roller bearing 64450-64700-B-TIMKEN - 64450-64700-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/64450-64700-b-timken>

**TAPERED ROLLER BEARINGS**

**TYPE TSF**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factors <sup>(2)</sup> e Y	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factors <sup>(2)</sup> e <sub>2</sub> K	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
114.300	177.800	41.275	275000	0.15	71200	0.20	413000	64450	64700-B	
4.5000	7.0000	0.7108	61000		16000	14100	94200			

Bearing Dimensions				Shaft		Housing		Geometry Factors			Bearing Weight	
Width B	Width C	Eff. Ctr. a <sup>(3)</sup>	Outer Ring Range D <sub>1</sub> D <sub>2</sub>	Flange Width C <sub>1</sub>	Max Shaft File Radius R <sup>(4)</sup>	Sealing Shoulder Dia. d <sub>1</sub>	Sealing Shoulder Dia. D <sub>1</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>2</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm				lbs	
41.275	36.162	1.3	186.840	7.145	3.5	105.0	121.0	176.0	216.0	45.3	0.1103	3.67
1.6250	1.4193	0.05	7.2772	0.2813	0.14	4.12	4.76	6.93			0.081	0.81

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339863
Inside diameter	114.3 mm
Outside diameter	177.8 mm
Thickness	41.275 mm
Packaging	1

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