


## Tapered roller bearing 64452A-64713-TIMKEN - 64452A-64713-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/64452a-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>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
114.975	180.975	41.275	27900	0.52	1118	7120	6290	1.13	41900	64452A	64713
4.5286	7.1250	1.6250	1100		282	14100			9400		

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>f1</sub>	Backling Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backling Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>				kg	
41.275	36.902	1.3	0.8	125.9	143.8	3.3	170.8	101.8	5.2	2.1	218.8	45.3	0.1153	3.8
1.6250	1.1875	0.05	0.35	4.96	5.63	0.13	6.81	6.24	0.20	0.08				7.80

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952324722
Inside diameter	114.975 mm
Outside diameter	180.975 mm
Thickness	41.275 mm
Packaging	1

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