


# Tapered roller bearing NP813945-NP216163-TIMKEN - NP813945-NP216163-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/np813945-np216163-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	N			
673.100	922.731	133.350	9040000	0.29	1440000	690000	2.07	NP813945	NP216163	
25.5000	36.5280	5.2560	1250000		323000	158000				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</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>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
135.100	110.061	3.6	25.4	711.0	756.6	6.4	891.8	876.0	3.1	8.2	10564.3	102.1	0.3002	282.37
5.3190	4.3321	0.14	1.00	27.93	29.16	0.25	35.68	34.49	0.12	0.33				583.46

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331294
Inside diameter	673.1 mm
Outside diameter	922.731 mm
Thickness	133.35 mm
Packaging	1

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