


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

<https://www.123bearing.eu/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 ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
673.100	922.731	133.350	9040000	0.29	1440000	0.99000	2.07	1070000	NP813945	NP216163
25.5000	36.5280	5.2560	1250000		323000	150000		2410000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾	A ₃ ⁽³⁾	G ₁	G ₂	C ₃		
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
5.7190	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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