


# Tapered roller bearing NP957630-NP980281-TIMKEN - NP957630-NP980281-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/np957630-np980281-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			
946.150	1194.435	136.525	4230000	1.81	1640000	308000	1420000	NP957630	NP980281	
37.2500	47.0250	5.3750	1420000		308000	220000	3190000			

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>2</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>2</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	
136.525	105.189	58.9	12.7	991.0	1000.0	12.7	1107.5	1135.1	5.9	8.3	20504.7	1717.8	0.2943	266.00
5.2750	4.3200	2.32	0.50	38.62	39.37	0.50	45.57	44.89	0.22	0.37				794.86

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331638
Inside diameter	946.15 mm
Outside diameter	1194.435 mm
Thickness	136.525 mm
Packaging	1

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