


## Roulement conique

### NP957630-NP980281-TIMKEN - NP957630-NP980281-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/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	Factor <sup>(3)</sup> Y	Dynamic <sup>(1)</sup> C <sub>02</sub>	Factor <sup>(3)</sup> K	Static C <sub>0</sub>	Inner	Outer
mm	mm	mm	N			N		N		
946.150	1194.435	136.525	423000	2.37	1.61	164000	30800	1420000	NP957630	NP980281
37.250	47.020	5.375	142000			30800	22000	319000		

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 <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				mm
136.525	105.189	58.9	12.7	991.0	1000.0	12.7	1107.5	1135.1	5.9	5.3	20504.7	1771.6	0.2943	256.00
5.2750	4.320	2.32	0.50	38.62	39.37	0.50	45.57	44.89	0.22	0.37				794.85

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952331638
Diam. intérieur	946.15 mm
Diam. extérieur	1194.435 mm
Épaisseur	136.525 mm
Conditionnement	1

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