

# Tapered roller bearing NP442420-NP961009-TIMKEN - NP442420-NP961009-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/np442420-np961009-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDO

**TYPE TDO**

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup>		Static <sup>(1)</sup>		Dynamic <sup>(1)</sup>		Factor <sup>(1)</sup>	
mm	mm	mm	mm	C <sub>10</sub>	N	C <sub>0</sub>	N	C <sub>90</sub>	N	C <sub>50</sub>	K
80	110	20	10	120000	10000	10000	10000	127000	96000	220000	1.27
23.434	41.294	10.5118	7.4833	1820000	182000	182000	182000	2870000	2240000	4870000	

  

Part Number		Dimensions						Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	C <sub>2</sub>		
NP442420	NP961009	8.8	98.8	3.1	1075.6	19.86	19.86	19486.6	1277.1	0.3753	0.3753	868.60	
		0.32	35.43	0.14	42.32	0.88	0.78					1455.13	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952367132
Inside diameter	850 mm
Outside diameter	1120 mm
Thickness	267 mm
Packaging	1

[contact@123bearing.com](mailto:contact@123bearing.com)

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE