

# Tapered roller bearing NP689200-NP360973-TIMKEN - NP689200-NP360973-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/np689200-np360973-timken>

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

**TYPE TDI**

Bearing Dimensions				Load Ratings										
Bore d	O.D. D	Width T	Double Inner Ring Width B	Dynamic <sup>CR</sup>		Factors <sup>CR</sup>		Dynamic <sup>CR</sup>		Factors <sup>CR</sup>		Geometry Factors		Bearing Weight
mm	mm	mm	mm	C <sub>10</sub>	C <sub>90</sub>	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>10</sub>	C <sub>90</sub>	N	N	N	N	kg
in.	in.	in.	in.	N	N	in.	in.	in.	in.	in.	in.	in.	in.	lb
630.000	1030.000	315.000	315.000	12250000	2350000	0.5	1.5	2.2	1620000	426000	1410000	218000	3130000	1.30
24.8331	40.5512	12.4016	12.4016											

  

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. r <sub>1</sub>	Max Housing Fillet Radius r <sub>2</sub>	Backing Shoulder Dia. D <sub>1</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm				lb
NP689200	NP360973	7.5	680.0	8.0	945.0	11822.0	585.0	0.3281	1962.29
		0.30	27.17	0.32	37.20				2288.55

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952372143
Inside diameter	630 mm
Inside diameter	24.803" inch
Outside diameter	1030 mm
Outside diameter	40.551" inch
Thickness	315 mm
Thickness	12.402" inch
Packaging	1

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