

# Kegelager 749A-742D-TIMKEN - 749A-742D-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegelager/749a-742d-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>(2)</sup>		Dynamic <sup>(3)</sup>		Factor <sup>(4)</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
82.558	155.575	101.600	89.225	81000	181000	0.33	2.28	3.09	97000	94800	170000
3.2500	6.1250	4.0000	3.5750						21900	12200	38200

  

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>			
749A	742D	3.5 0.14	98.8 3.90	1.5 0.06	143.8 5.63	-	-	155.6	26.3	0.0898	8.18 17.88		

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952358260
Binnendiameter	82.55 mm
Buitendiameter	155.575 mm
Dikte	101.6 mm
Gewicht	8100 g
Verpakking	1

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