

# Kegelager 47490-47420D-TIMKEN - 47490-47420D-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegelager/47490-47420d-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>	C	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>02</sub>	C <sub>01</sub>	C <sub>03</sub>	K
71.437	120.000	71.438	98.739	31100	30000	0.30	1.87	2.79	46300	29800	90700
2.8125	4.7244	2.8125	2.3125						10400	6400	18100

  

Part Number		Shaft				Housing				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>				
47490	47420D	3.5	98.8	0.8	196.0	-	-	98.4	26.3	0.1153	3.81				
		0.14	3.30	0.03	4.48						8.85				

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952357768
Binnendiameter	71.437 mm
Buitendiameter	120 mm
Dikte	71.438 mm
Verpakking	1

[contact@123kogellager.nl](mailto:contact@123kogellager.nl)

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