

## Roulement conique 47490-47420-TIMKEN - 47490-47420-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/47490-47420-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE ROW • TYPE TS

**TYPE TS**

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> f	Dynamic <sup>(3)</sup> C <sub>10</sub>	Factor <sup>(4)</sup> K	Static C <sub>2</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
71.437	120.000	32.545	179000	3.30	46300	1.62	249000	47490	47420	
2.8125	4.7244	1.2813	42200		13450		100000			

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Dr. μm	Shaft			Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
B	C		Max. Shaft Fillet Radius R <sub>1</sub>	Backling Shoulder Dia. d <sub>4</sub>	Max. Housing Fillet Radius r <sub>1</sub>	Backling Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>				A <sub>4</sub> <sup>(1)</sup>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
32.545	26.195	-4.4	3.5	75.0	86.8	3.3	114.8	107.8	2.2	2.8	96.4	26.3	0.1153	1.41
1.2813	1.0313	-0.25	0.14	3.11	3.39	0.13	4.49	4.21	0.08	0.08			3.10	

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952320960
Diam. intérieur	71.437 mm
Diam. extérieur	120 mm
Épaisseur	32.545 mm
Conditionnement	1

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