

## Roulement conique 744-742D-TIMKEN - 744-742D-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/744-742d-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> C <sub>10</sub>	Factor <sup>(2)</sup> Y <sub>1</sub>	Y <sub>2</sub>	C <sub>0</sub>	Dynamic <sup>(1)</sup> C <sub>90</sub>	Factor <sup>(2)</sup> C <sub>20</sub>	Factor <sup>(2)</sup> K	
mm	mm	mm	mm	N			N	N	N		
73.025	155.575	101.600	85.725	69600	0.33	2.08	3.09	97000	94800	170000	
2.8750	6.1250	4.0000	3.3750	147000				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>	C <sub>2</sub>	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
744	742D	3.5	91.8	1.5	143.8	-	-	105.6	30.3	0.0898	9.83	19.36
		0.14	3.58	0.06	5.83							

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952357898
Diam. intérieur	73.025 mm
Diam. extérieur	155.575 mm
Épaisseur	101.6 mm
Conditionnement	1

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