

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

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/744a-742d-timken>

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

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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>	Factor <sup>(2)</sup> Y <sub>2</sub>	Dynamic <sup>(3)</sup> C <sub>90</sub>	Factor <sup>(3)</sup> C <sub>90</sub>	Dynamic <sup>(3)</sup> C <sub>50</sub>	Factor <sup>(3)</sup> K	
mm	mm	mm	mm	N			N	N	N		
69.850	155.575	101.600	95.725	92000	0.33	2.08	3.09	82400	49900	143000	1.60
2.750	6.125	4.000	3.779	12400			18000	11200	32200		

  

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>			kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			mm	
744A	742D	5.0	91.0	1.5	143.0	-	-	158.0	26.3	0.3800	0.32			20.54	
		0.20	3.50	0.06	5.63										

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952357683
Diam. intérieur	69.85 mm
Diam. extérieur	155.575 mm
Épaisseur	101.6 mm
Conditionnement	1

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