

## Roulement conique 745A-742D-TIMKEN - 745A-742D-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/745a-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>	Factor <sup>(2)</sup> Y <sub>2</sub>	Dynamic <sup>(3)</sup> C <sub>90</sub>	Factor <sup>(3)</sup> C <sub>90a</sub>	Factor <sup>(3)</sup> C <sub>90b</sub>	Factor <sup>(4)</sup> K	
mm	mm	mm	mm	N			N	N	N		
69.850	155.575	101.600	95.725	49600	0.33	2.08	3.08	97000	94400	170000	1.60
2.750	6.1250	4.0000	3.7750	147000			21900	12200	38200		

  

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	
745A	742D	3.5 0.14	98.0 3.90	1.5 0.06	142.0 5.63	-	-	153.0	26.3	0.3800	0.35			20.61	

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952357690
Diam. intérieur	69.85 mm
Diam. extérieur	155.575 mm
Épaisseur	101.6 mm
Conditionnement	1

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