

## Roulement conique 496-493D-TIMKEN - 496-493D-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/496-493d-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 C <sub>10</sub>	Factor Y <sub>1</sub>	Factor Y <sub>2</sub>	Dynamic C <sub>90</sub>	Dynamic C <sub>50</sub>	Dynamic C <sub>100</sub>	Factor K	
mm	mm	mm	mm	N			N	N	N		
80.962	136.525	69.850	53.825	20600	0.44	1.52	2.28	40000	30000	69700	
3.1875	5.3750	2.7500	2.1289	82500			9000	6850	15700	1.51	

  

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	
496	493D	3.5 0.14	95.0 3.74	8.8 0.35	130.0 5.12	-	-	104.6	29.3	0.1252	3.24	8.23	

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952358178
Diam. intérieur	80.962 mm
Diam. extérieur	136.525 mm
Épaisseur	69.85 mm
Poids	3740 g
Conditionnement	-

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