

## Roulement conique 08118-08231D-TIMKEN - 08118-08231D-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/08118-08231d-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>	Static C <sub>0</sub>	Factor Y <sub>1</sub>	Factor Y <sub>2</sub>	Dynamic C <sub>90</sub>	Static C <sub>50</sub>	Factor K	
mm	mm	mm	mm	N	N	N	N	N	N		
30.162	58.738	32.542	24.609	9200	6270	1.42	2.12	1800	1500	1.23	
1.1875	2.3125	1.2812	0.9688	1250	850						

  

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>f</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max. Housing Fillet Radius r <sub>f</sub>	Backing Shoulder Dia. D <sub>s</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	
08118	08231D	2.5	41.5	0.4	65.8	-	-	10.7	10.8	0.3801	0.28			0.81	

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952354835
Diam. intérieur	30.162 mm
Diam. intérieur	1 3/16" inch
Diam. extérieur	58.738 mm
Diam. extérieur	2 5/16" inch
Epaisseur	32.542 mm
Epaisseur	1 9/32" inch
Conditionnement	1

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