

Roulement conique

LM281049-LM281010CD-TIMKEN - LM281049-LM281010CD-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/lm281049-lm281010cd-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 ⁽¹⁾		Factor ⁽²⁾		Dynamic ⁽¹⁾		Factor ⁽²⁾	
mm	mm	mm	mm	C ₁₀	C	Y ₁	Y ₂	C ₁₀	C	C ₁₀	K
in	in	in	in	lb	in			klb	in	klb	
646.112	857.250	304.800	241.300	419000	0.33	2.03	3.02	122000	69400	212000	1.38
25.4375	33.7500	12.0000	9.5000	94500				27400	15600	47300	

Part Number		Dimensions				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
LM281049	LM281010CD	6.4	984.8	1.5	824.5	28.38	18.26	14702.0	920.6	0.3153	468.91
		0.25	38.93	0.06	32.46	1.13	0.72				1016.14

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952366937
Diam. intérieur	646.112 mm
Diam. extérieur	857.25 mm
Épaisseur	304.8 mm
Conditionnement	1

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