

Roulement conique

LM281849-LM281810-TIMKEN - LM281849-LM281810-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/lm281849-lm281810-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions			Load Ratings						Part Number		
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Factor ⁽³⁾ f	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N			N		N			
679.450	901.700	142.875	920000	3.32	1.60	1300000	240000	1.76	11900000	LM281849	LM281810
26.700	35.500	5.625	1130000			200000	180000		2480000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max. Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _{1s}	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D _{1s}	A ₁ ⁽²⁾	A ₂ ⁽²⁾	A ₃ ⁽²⁾	A ₄ ⁽²⁾	G ₁	G ₂	C ₁	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				mm
142.875	111.125	8.5	9.7	754.9	726.8	8.4	866.6	852.6	12.8	7.6	16257.4	981.7	0.2352	246.25
5.6250	4.3750	0.27	0.38	28.11	28.58	0.25	34.12	33.54	0.50	0.30				142.86

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952331300
Diam. intérieur	679.45 mm
Diam. extérieur	901.7 mm
Épaisseur	142.875 mm
Conditionnement	1

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