

Roulement conique

LM281849-LM281810-TIMKEN - LM281849-LM281810-TIMKEN

<https://www.123roulement.com/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⁾ Y	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	LM281849	LM281810
26.700	35.500	5.625	1130000			200000	180000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backling Shoulder Dia. d ₁	Backling Shoulder Dia. d ₂	Max Housing Fillet Radius r ⁽¹⁾	Backling Shoulder Dia. D ₁	Backling Shoulder Dia. D ₂	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
142.875	111.125	8.5	0.7	754.0	726.0	0.4	866.6	852.0	12.0	3.6	10257.4	981.7	0.2552	246.25
5.6250	4.3750	0.27	0.38	28.11	28.58	0.25	34.12	33.54	0.50	0.30				542.86

CARACTÉRISTIQUES PRODUIT

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

contact@123roulement.com

03 59 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE