

Kegelrollenlager

LM281849-LM281810-TIMKEN - LM281849-LM281810-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/lm281849-lm281810-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ Y	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ X	Static ⁽³⁾ C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
679.450	901.700	142.875	920000	0.33	1300000	241000	1.76	1190000	LM281849	LM281810
26.700	35.500	5.625	1130000		202000	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 _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	A ₁ ⁽²⁾	A ₂ ⁽²⁾	A ₃ ⁽²⁾	A ₄ ⁽²⁾	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				mm
142.875	111.125	8.5	0.7	714.0	726.0	0.4	866.6	852.0	12.0	3.6	10257.4	981.7	0.2552	246.25
5.625	4.375	0.27	0.38	28.11	28.58	0.25	34.12	33.54	0.50	0.30				142.86

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952331300
Innendurchmesser	679.45 mm
Außendurchmesser	901.7 mm
Dicke	142.875 mm
Verpackung	1

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