


Kegelrollenlager

LM281049-LM281010-TIMKEN - LM281049-LM281010-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zyliinderrollenlager/kegelrollenlager/lm281049-lm281010-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	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
646.112	857.250	141.288	4790000	0.33	1200000	0.94000	1.76	5900000	LM281049	LM281010
25.4315	33.7500	5.5925	1080000		274000	1.90000		2200000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. a ⁽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 ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lb	
141.288	108.036	3.8	0.4	676.0	664.0	0.4	824.5	810.0	13.3	7.5	14583.0	520.6	0.3153	279.31
5.5925	4.3125	0.12	0.25	26.69	26.50	0.25	32.46	31.89	0.52	0.30				683.50

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952331171
Innendurchmesser	646.112 mm
Innendurchmesser	25 7/16" inch
Außendurchmesser	857.25 mm
Außendurchmesser	33 3/4" inch
Dicke	141.288 mm
Dicke	5 9/16" inch
Verpackung	1

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