


Kegelrollenlager

LM451347-LM451310-TIMKEN - LM451347-LM451310-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyliinderrollenlager/kegelrollenlager/lm451347-lm451310-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			
264.975	355.600	57.150	221800	0.30	167000	117000	1.62	1210000	LM451347	LM451310
18.420	14.000	2.2160	164000		42000	26300		200000		

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 ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
62.000	44.400	5.1	3.5	280.0	284.6	3.3	342.9	235.0	4.2	1.3	1411.7	193.7	0.1484	15.54
2.4420	1.7300	0.20	0.14	11.02	11.19	0.13	13.50	13.19	0.16	0.07				34.27

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952328683
Innendurchmesser	264.975 mm
Außendurchmesser	355.6 mm
Dicke	57.15 mm
Verpackung	1

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