

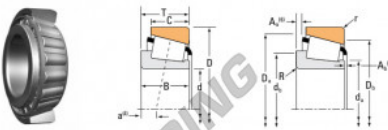
Kegelager

LM545849A-LM545810-TIMKEN - LM545849A-LM545810-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegellager/lm545849a-lm545810-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			
234.950	314.325	49.212	51900	1.51	12000	9100	1.47	194000	LM545849A	LM545810
8.200	12.370	1.9375	11700		3020	2060		22000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d _s ⁽³⁾	Max Housing Fillet Radius r ₁ ⁽²⁾	Backing Shoulder Dia. D _s ⁽³⁾	Cage A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	A ₃ ⁽⁶⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
49.212	36.912	8.4	0.4	246.0	256.6	3.3	306.8	296.0	4.4	2.9	957.1	163.2	0.1367	9.91
1.9375	1.4375	0.33	0.25	9.69	10.16	0.13	12.05	11.95	0.17	0.12				21.84

PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952327808
Binnendiameter	234.95 mm
Buitendiameter	314.325 mm
Dikte	49.212 mm
Verpakking	1

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