

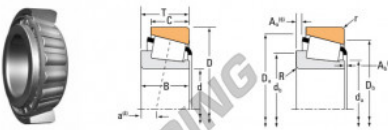
Kegelager

LM545849-LM545810-TIMKEN - LM545849-LM545810-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegellager/lm545849-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	9150	1.47	194000	LM545849	LM545810
9.250	12.375	1.9375	11700		3020	2060		22000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Cr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	Cage A ₁ ⁽²⁾	A ₂ ⁽²⁾	A ₃ ⁽²⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
49.212	36.912	8.4	3.5	246.0	252.0	3.3	306.0	296.0	4.4	2.9	957.1	183.2	0.1987	9.85
1.9375	1.4575	0.33	0.14	9.69	9.92	0.13	12.05	11.65	0.17	0.12				21.78

PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952327792
Binnendiameter	234.95 mm
Binnendiameter	9 1/4" inch
Buitendiameter	314.325 mm
Buitendiameter	12 3/8" inch
Dikte	49.212 mm
Dikte	1 15/16" inch
Gewicht	9850 g
Verpakking	1
Standaard	Geen standaard

contact@123kogellager.nl

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