

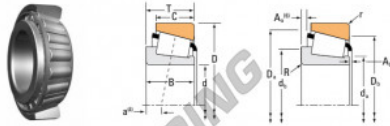
Kegelrollenlager

LM545849-LM545812-TIMKEN - LM545849-LM545812-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyliinderrollenlager/kegelrollenlager/lm545849-lm545812-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	317.500	49.212	51900	1.51	12000	9150	1.47	194000	LM545849	LM545812
9.250	12.500	1.9375	11700		3020	2060		22300		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R _s	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₃			
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	297.0	4.4	2.9	957.1	183.2	0.1967	10.27
1.9375	1.4575	0.33	0.14	9.69	9.92	0.13	12.05	11.69	0.17	0.12				22.63

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952327822
Innendurchmesser	234.95 mm
Innendurchmesser	9 1/4" inch
Außendurchmesser	317.5 mm
Außendurchmesser	12 1/2" inch
Dicke	49.212 mm
Dicke	1 15/16" inch
Verpackung	1

kontakt@123kugellager.ch

+49 (0) 800 001 076 6

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