

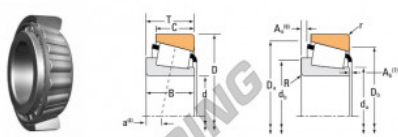
Cuscinetti conico

LM545849E-LM545810-TIMKEN - LM545849E-LM545810-TIMKEN

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-rulli/conico/lm545849e-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	Factor ⁽²⁾ K	Inner	Outer	
mm	mm	mm	N		N	N	N				
234.950	314.325	49.212	92000	1.51	145000	36000	1.47	94000	LM545849E	LM545810	
8.250	12.370	1.9375	120000		2000	2200		21300			

Bearing Dimensions										Geometry Factors			Bearing Weight	
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	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₃			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
53.675	36.912	8.4	3.5	247.0	252.0	3.3	306.0	296.0	4.2	8.8	0.582	170.0	0.1328	10.18
2.1250	1.4375	0.33	0.14	9.72	9.92	0.13	12.05	11.95	0.16	0.00				22.42

CARATTERISTICHE DEL PRODOTTO

Marchio	TIMKEN
N° Ean13	3663952327815
Diametro interno	234.95 mm
Diametro esterno	314.325 mm
Spessore	49.212 mm
Imballaggio	1

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