

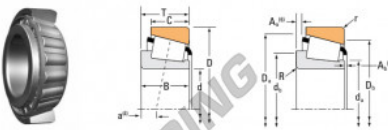
Cuscinetti conico

LM814849-LM814814-TIMKEN - LM814849-LM814814-TIMKEN

<https://www.123cuscinetti.it/cuscinetti-supporti/cuscinetti-rulli/conico/lm814849-lm814814-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			
77.788	120.650	27.783	119000	0.51	118000	0.51	143000	1.15	LM814849	LM814814
3.025	4.750	1.028	28500		26700		41200			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B		ER. Dr. a ⁽¹⁾		Shaft		Housing		Cage		G ₁	G ₂	C ₃		
mm	mm	mm	mm	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				kg	
25.400	25.195	2.3	3.5	0.8	0.8	3.3	115.8	107.8	2.4	1.5	86.5	36.6	0.1228	1.11
1.0000	1.0013	0.09	0.14	3.25	3.58	0.13	4.56	4.21	0.09	0.06				2.45

CARATTERISTICHE DEL PRODOTTO

Marchio	TIMKEN
N° Ean13	3663952321868
Diametro interno	77.788 mm
Diametro esterno	120.65 mm
Spessore	27.783 mm
Imballaggio	1

contatto@123cuscinetti.it

+33 3 59 36 04 90

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