


Kegellager

LM814849-LM814814-TIMKEN - LM814849-LM814814-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegellager/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	Inner	Outer	
mm	mm	mm	N		N	N	N			
77.788	120.650	27.783	119000	0.51	118	30000	26700	1.15	LM814849	LM814814
1.0000	4.7500	1.0938	28500		6870	5906	41200			

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⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
25.400	25.195	2.3	3.5	85.8	91.8	3.3	115.8	107.8	2.4	1.5	86.5	36.6	0.1208	1.11
1.0000	1.0013	0.09	0.14	3.35	3.58	0.13	4.56	4.21	0.09	0.06			2.45	

PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952321868
Binnendiameter	77.788 mm
Buitendiameter	120.65 mm
Dikte	27.783 mm
Verpakking	1

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