

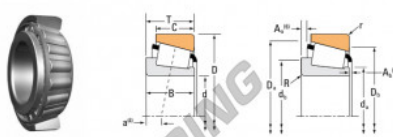
Rolamento cónico

LL116249-LL116210-TIMKEN - LL116249-LL116210-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/ll116249-ll116210-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			
82.550	114.300	15.083	29000	0.31	19000	0.34	87000	LL116249	LL116210	
3.250	4.500	0.5928	19500		4300		19800			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Cr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	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		
15.083	11.112	1.5	1.5	87.6	86.8	1.5	118.8	108.8	8.2	2.1	85.2	80.0	0.2564	0.43
0.5928	0.4375	0.06	0.06	3.43	3.34	0.06	4.33	4.25	0.01	0.09				0.95

CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952322223
Diâmetro interior	82.55 mm
Diâmetro interior	3 1/4" inch
Diâmetro exterior	114.3 mm
Diâmetro exterior	4 1/2" inch
Espessura	15.083 mm
Espessura	19/32" inch
Embalagem	1

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