


Rolamento cónico

LL529749-LL529710-TIMKEN - LL529749-LL529710-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/ll529749-ll529710-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			
146.050	188.120	22.225	113000	0.30	20000	10000	1.52	214000	LL529749	LL529710
5.7500	7.4900	0.8750	25400		6900	3410		48200		

Bearing Dimensions										Geometry Factors			Bearing Weight		
Shaft					Housing					Cage	G ₁	G ₂		C ₃	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾				Ag		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
20.028	16.670	0.4	1.5	152.0	155.0	1.5	182.0	170.0	0.4	1.8	248.3	185.0	0.1507	5.41	3.12
0.8125	0.6593	0.37	0.06	5.98	6.10	0.06	7.17	7.05	0.01	0.09					

CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952325736
Diâmetro interior	146.05 mm
Diâmetro exterior	188.12 mm
Espessura	22.225 mm
Embalagem	1

contato@123rolamento.pt

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