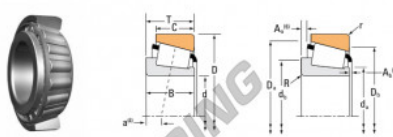


Rolamento cónico 749A-742-TIMKEN - 749A-742-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/749a-742-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				
82.550	150.889	44.450	37900	0.33	1.04	67000	56000	1.80	417000	742A	742
3.2500	5.9050	1.7460	84700			21900	12200		52600		

Bearing Dimensions										Geometry Factors			Bearing Weight	
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	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg		
46.672	36.932	-11.9	3.5	93.6	95.8	3.3	142.8	134.8	1.8	1.3	158.6	26.3	0.9888	3.36
1.8375	1.4375	-0.47	0.14	3.68	3.85	0.13	5.59	5.28	0.07	0.05			7.40	

CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952322452
Diâmetro interior	82.55 mm
Diâmetro exterior	150.089 mm
Espessura	44.45 mm
Embalagem	1

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