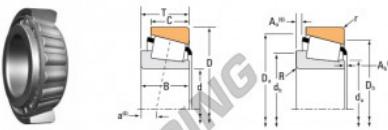


Rolamento cónico 749S-742-TIMKEN - 749S-742-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/749s-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			
85.025	150.889	44.450	37900	0.32	67000	56900	417000	742 S	742	
3.3475	5.909	1.7460	84700		21900	12200	526000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. a ⁽¹⁾	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⁾				A ₃ ⁽¹⁾	kg	
44.452	36.932	-11.8	0.8	95.6	104.6	3.3	142.8	134.8	1.8	1.3	153.6	26.3	0.9888	3.23
1.8375	1.4375	-0.47	0.20	3.74	4.09	0.13	5.59	5.28	0.07	0.05				7.11

CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952322759
Diâmetro interior	85.025 mm
Diâmetro interior	3.347" inch
Diâmetro exterior	150.089 mm
Diâmetro exterior	5.909" inch
Espessura	44.45 mm
Espessura	1 3/4" inch
Peso	3282 g
Embalagem	1

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