


Rodamiento conico 749A-742-TIMKEN - 749A-742-TIMKEN

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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	150.889	44.450	37900	0.33	12400	0.24	41300	749A	742	
3.2500	5.9050	1.7460	84700		21900		53800			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
46.672	36.932	-11.9	3.5	93.8	95.8	3.3	142.8	134.8	1.8	1.3	158.6	26.3	0.9888	3.36
1.8375	1.4575	-0.47	0.14	3.68	3.85	0.13	5.59	5.28	0.07	0.05			7.40	

CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952322452
Diámetro interior	82.55 mm
Diámetro exterior	150.089 mm
Espesor	44.45 mm
Envasado	1

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