


Rolamento cónico 748S-742-TIMKEN - 748S-742-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/748s-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			
76.200	150.089	44.450	37700	0.33	67000	54000	1.82	417000	348-S	742
3.0000	5.9050	1.7500	84700		21900	12200		53600		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B		ER. Dr. α ⁽¹⁾		Shaft		Housing		Cage		G ₁	G ₂	C ₃		
mm	mm	mm	mm	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⁾				kg	
46.872	36.512	-11.9	3.5	87.8	88.8	3.3	142.8	134.8	1.8	1.3	153.6	26.3	0.0888	3.86
1.8375	1.4375	-0.47	0.14	3.43	3.66	0.13	5.59	5.28	0.07	0.05				8.06

CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952321677
Diâmetro interior	76.2 mm
Diâmetro exterior	150.089 mm
Espessura	44.45 mm
Embalagem	1

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