


Rodamiento conico 748-742-TIMKEN - 748-742-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⁾ C _{2e}	Static C ₃	Inner	Outer		
mm	mm	mm	N		N	N	N				
80	150.089	44.450	219000	0.32	1.04	62000	40900	1.80	417000	748	742
3.1496	5.9050	1.7460	71400		18000	10300			52600		

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 ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾						
44.452	36.932	-11.8	3.8	96.8	96.8	3.3	142.8	134.8	1.8	1.3	155.6	26.3	0.9888	3.49
1.8375	1.4375	-0.47	0.12	3.84	3.78	0.13	5.59	5.28	0.07	0.05				7.87

CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952322124
Diámetro interior	80 mm
Diámetro exterior	150.089 mm
Espesor	44.45 mm
Invasado	1

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