


Rodamiento conico

LM742749-LM742714-TIMKEN - LM742749-LM742714-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 ³⁾ C _{2e}	Factor ⁴⁾ K	Static C ₂	Inner	Outer	
mm	mm	mm	N		N		N			
215.900	288.925	46.038	42000	1.25	11300	2900	1.21	80200	LM742749	LM742714
8.500	11.375	1.8125	9600		2000	2000		20000		

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 _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ²⁾	Backing Shoulder Dia. D _s	A ₁ ³⁾	A ₂ ⁴⁾	A ₃ ⁵⁾				Ag	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg			
46.038	94.925	14.2	3.5	227.0	225.0	3.3	289.0	267.0	5.1	2.8	866.9	225.2	0.1388	7.85
1.8125	3.750	0.56	0.14	8.94	8.91	0.13	11.02	10.51	0.20	0.09				17.52

CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952327419
Diámetro interior	215.9 mm
Diámetro interior	8 1/2" inch
Diámetro exterior	288.925 mm
Diámetro exterior	11 3/8" inch
Espesor	46.038 mm
Espesor	1 13/16" inch
Envasado	1

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