


Rodamiento conico

H816249-H816210-TIMKEN - H816249-H816210-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	Static ⁽¹⁾ C ₂	Dynamic ⁽¹⁾ C ₃	Factor ⁽²⁾ K	Static ⁽¹⁾ C ₄	Inner	Outer	
mm	mm	mm	N		N	N		N			
77.788	164.975	49.500	32900	0.51	117	8190	2930	1.14	49000	H816249	H816210
0.025	0.4951	1.9488	7800			2050	1790		9000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Backing Shoulder Dia. d ₂	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	Backing Shoulder Dia. D ₂	Cage A ₁ ⁽¹⁾	Cage A ₂ ⁽¹⁾	G ₁	G ₂		C ₃
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
49.500	36.290	-4.4	3.5	102.5	102.8	3.3	156.5	166.0	4.6	6.8	127.4	23.2	0.9989	6.63
1.9488	1.4272	-0.25	0.14	3.94	4.02	0.13	9.39	5.67	0.18	0.24				10.21

CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952321943
Diámetro interior	77.788 mm
Diámetro exterior	164.975 mm
Espesor	49.5 mm
Envasado	1

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