


Rodamiento conico

M249749H-M249710X-TIMKEN - M249749H-M249710X-TIMKEN

<https://www.123rodamiento.mx/rodamiento-cojinete/rodamiento-rodillos/conico/m249749h-m249710x-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			
254.000	358.775	71.438	119000	3.33	1.05	207000	190000	1.78	1950000	418000
10.200	14.1250	2.8125	28000		8900	38700				

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 ₁	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	Backing Shoulder Dia. D ₂	A ₁ ⁽²⁾	A ₂ ⁽²⁾				A ₃ ⁽²⁾	
71.438	103.875	-4.9	3.5	272.0	276.6	3.3	343.8	235.0	7.9	3.1	1026.0	173.0	0.1528	21.88
2.8125	2.1250	-0.27	0.14	10.71	10.67	0.13	12.58	13.19	0.31	0.13				47.82

CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
N° Ean13	3663952328355
Diámetro interior	254 mm
Diámetro exterior	358.775 mm
Espesor	71.438 mm
Invasado	1

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