


Rodamiento conico

544090-544118-TIMKEN - 544090-544118-TIMKEN

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-rodillos/conico/544090-544118-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			
228.600	300.038	33.338	22000	1.45	6100	4200	1.45	45000	544090	544118
0.0090	11.8125	1.3125	53400		13600	9500		102000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁ ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾						
31.750	23.812	15.7	0.5	240.0	244.0	3.3	287.0	282.0	4.2	2.8	0.685	278.2	0.1174	5.83
1.2500	0.9375	0.62	0.14	9.45	9.61	0.13	11.30	11.10	0.16	0.11				12.17

CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952327594
Diámetro interior	228.6 mm
Diámetro exterior	300.038 mm
Espesor	33.338 mm
Envasado	1

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