


Rodamiento conico

545112-545141-TIMKEN - 545112-545141-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			
285.75	358.775	33.338	22000	1.22	6000	50300	1.18	545112	545141	
11.200	14.1250	1.3125	58000		19000	12900		124000		

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 ₄	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	Backing Shoulder Dia. D ₂	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				A ₃ ⁽¹⁾	
33.338	22.225	32.8	0.5	298.0	302.8	0.3	345.8	340.0	5.6	2.9	1015.9	545.5	0.1468	6.74
1.250	0.8750	1.29	0.14	11.73	11.89	0.13	13.58	13.39	0.22	0.12				14.86

CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952329086
Diámetro interior	285.75 mm
Diámetro exterior	358.775 mm
Espesor	33.338 mm
Envasado	1

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