


Rodamiento conico L507945-L507910-TIMKEN - L507945-L507910-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 ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
53.975	87.312	18.258	42700	0.33	16300	10800	1.50	99000	L507945	L507910
2.1250	3.4375	0.7188	14100		3850	2430		27500		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B		ER. Dr. e ⁽¹⁾	Shaft		Housing		Cage		G ₁	G ₂	C ₃			
mm	mm	mm	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⁾				kg		
18.258	14.288	-0.8	1.5	60.0	62.0	1.5	83.0	79.0	0.3	2.8	46.1	38.5	0.0014	0.43
0.7188	0.5625	-0.03	0.06	2.26	2.44	0.06	3.27	3.11	0.01	0.09				0.03

CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952316796
Diámetro interior	53.975 mm
Diámetro exterior	87.312 mm
Espesor	18.258 mm
Peso	432 g
Envasado	1

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