


Rodamiento conico

EE542215-542290-TIMKEN - EE542215-542290-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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
546.100	736.600	76.200	1400000	0.51	303000	290000	1.15	2040000	EE542215	542290
21.5000	29.0000	3.0000	215000		81000	71900		728000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁ ⁽²⁾	Backing Shoulder Dia. D _s	Backing Shoulder Dia. D ₁	A ₁ ⁽³⁾	A ₂ ⁽³⁾	A ₀ ⁽³⁾	G ₁	G ₂	C ₃	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
76.200	10.800	64.8	0.4	576.0	585.6	0.4	705.1	696.0	16.6	1.6	0.727	0.253	0.2604	94.23
3.0000	2.0000	2.35	0.25	22.68	23.03	0.25	27.78	27.40	0.95	0.07				185.69

CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952330884
Diámetro interior	546.1 mm
Diámetro exterior	736.6 mm
Espesor	76.2 mm
Invasado	1

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