


Rolamento cónico 529X-520X-TIMKEN - 529X-520X-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 _{2e}	Factor ⁽²⁾ K	Static C ₂	Inner	Outer	
mm	mm	mm	N		N		N			
52.900	106.800	34.925	100000	0.22	42700	20800	2.05	191000	520X	520X
2.0500	3.9370	1.3760	20000		9600	4800		43000		

Bearing Dimensions										Geometry Factors			Bearing Weight kg	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d _s ⁽²⁾	Max Housing Fillet Radius r ₁ ⁽²⁾	Backing Shoulder Dia. D _s ⁽²⁾	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾		G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
36.088	26.988	-12.7	3.5	58.0	85.0	3.3	94.0	88.0	2.7	1.8	17.9	13.4	0.9804	1.17
1.4200	1.0625	-0.50	0.14	2.28	3.38	0.13	3.70	3.48	0.10	0.07				2.99

CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952316123
Diâmetro interior	50.8 mm
Diâmetro exterior	100 mm
Espessura	34.925 mm
Embalagem	1

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