


Rodamiento conico 528-520X-TIMKEN - 528-520X-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 T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e	Static ⁽³⁾ C ₀	Factor ⁽²⁾ K	Static ⁽³⁾ C ₀	Inner	Outer
mm	mm	mm	N		N		N		N		
47.625	100.000	34.925	100000	0.02	2.10	42700	20800	2.05	191000	528	520X
1.8750	3.9370	1.3750	33000			9800	6600		43000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
36.088	26.988	-12.7	3.5	55.0	62.0	3.3	94.0	88.0	2.7	1.8	17.9	13.4	0.0804	1.24
1.4200	1.0625	-0.50	0.14	2.17	2.44	0.13	3.70	3.48	0.10	0.07				2.75

CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952315164
Diámetro interior	47.625 mm
Diámetro exterior	100 mm
Espesor	34.925 mm
Envasado	1

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