


Rolamento cónico

02877-02831-TIMKEN - 02877-02831-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⁾ K	Static C ₂	Inner	Outer
mm	mm	mm	N		N		N		
34.93	80.96	22.23	45700	1.22	17000	1.22	70000	62077	62081
1.3750	3.1875	0.8750	14500		2830		19800		

Bearing Dimensions										Geometry Factors			Bearing Weight
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	Cage A ₁ ⁽³⁾	A ₂ ⁽³⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
22.23	17.402	-3.8	3.5	42.8	0.8	72.8	67.8	1.4	1.8	20.6	10.1	0.0140	6.85
0.8750	0.6875	-0.15	0.14	1.65	1.91	0.03	2.83	2.64	0.05	0.04		1.22	

CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952310473
Diâmetro interior	34.93 mm
Diâmetro exterior	80.96 mm
Espessura	22.23 mm
Embalagem	1

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