


Roulement conique 596-JM719113-TIMKEN - 596-JM719113-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	Factor ⁽³⁾ f	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N			N		N			
85.725	150.800	35.966	21600	2.91	1.26	5000	4200	1.22	31900	596	JM719113
3.3750	5.9055	1.4183	48000			12000	9036		71600		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G ₁	G ₂	C ₃		
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	Backing Shoulder Dia. D ₂	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				A ₃ ⁽¹⁾	kg
35.322	27.890	-2.5	3.5	96.8	102.8	2.5	143.8	136.8	4.1	1.3	151.4	38.3	0.1418	2.87
1.4300	1.0935	-0.10	0.14	3.78	4.02	0.10	5.83	5.31	0.16	0.07				5.88

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952322834
Diam. intérieur	85.725 mm
Diam. extérieur	150 mm
Épaisseur	35.966 mm
Conditionnement	1

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