


Roulement conique 594AA-JM719113-TIMKEN - 594AA-JM719113-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/594aa-jm719113-timken>

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	Static ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Dynamic ⁽⁵⁾ C ₁₀	Factor ⁽⁶⁾ K	Static ⁽⁷⁾ C ₂	Inner	Outer
mm	mm	mm	N		N		N		N		
95.250	150.000	35.966	216000	2.94	1.26	90000	42000	1.32	219000	594AA	JM719113
3.1500	5.9050	1.4180	48000			12600	9530		71600		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. α ⁽¹⁾	Min. Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D _s	Cage A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	A ₃ ⁽⁶⁾				G ₁	G ₂
30.322	27.990	-2.5	0.8	194.0	107.0	2.5	143.0	130.0	4.1	1.7	151.4	30.3	0.1410	2.30
1.4300	1.0630	-0.10	0.03	4.09	4.21	0.10	5.83	5.21	0.16	0.07				4.87

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952323701
Diam. intérieur	95.25 mm
Diam. extérieur	150 mm
Épaisseur	35.966 mm
Conditionnement	1

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