

Tapered roller bearing 596-JM719113-TIMKEN - 596-JM719113-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/596-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	Dynamic ⁽³⁾ C_{10}	Factor ⁽⁴⁾ K	Static C_0	Inner	Outer		
mm	mm	mm	N		N		N				
95.725	150.800	35.966	216000	0.014	50000	1.32	319000	596	JM719113		
3.750	5.905	1.418	48000		13000		71600				
Bearing Dimensions											
Shaft			Housing			Cage		Geometry Factors			
Width B	Width C	ER. Dr. μm	Max Shaft Fillet Radius R_{fs}	Backing Shoulder Dia. d_s	Max Housing Fillet Radius r_{fs}	Backing Shoulder Dia. D_s	A_{10}	A_{11}	G_1	G_2	Bearing Weight kg
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg
30.332	27.890	-3.5	3.5	96.8	102.8	2.5	143.8	136.8	4.1	1.3	2.87
1.430	1.063	-0.10	0.14	3.78	4.82	0.10	5.83	5.31	0.16	0.07	5.88

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952322834
Inside diameter	85.725 mm
Outside diameter	150 mm
Thickness	35.966 mm
Packaging	1

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