


Tapered roller bearing M246947AA-M246910-TIMKEN - M246947AA-M246910-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/m246947aa-m246910-timken>

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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
235.331	336.550	65.088	92400	3.33	14000	1.76	142000	M246947AA	M246910	
9.2630	13.2300	2.5625	238000		5300	30700	319000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G ₁	G ₂		C ₃
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	Backing Shoulder Dia. D _s	A ₁ ⁽²⁾	A ₂ ⁽²⁾	A ₃ ⁽²⁾				Ag	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
65.088	95.890	-4.8	2.3	251.0	253.0	3.3	322.0	318.0	4.2	6.0	1264.4	185.4	0.1401	13.89
2.5625	2.0000	-0.19	0.09	9.88	9.96	0.13	12.68	12.32	0.16	0.24				35.31

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327976
Inside diameter	235.331 mm
Outside diameter	336.55 mm
Thickness	65.088 mm
Packaging	1

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