


Tapered roller bearing M246942-M246910-TIMKEN - M246942-M246910-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/m246942-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 ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer		
mm	mm	mm	N		N		N				
231.775	336.550	65.088	20900	3.33	1400	20900	15000	1.76	157000	M246942	M246910
8.1250	13.2500	2.5625	177500		4000	26300	30300				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
65.088	10.880	-4.8	0.4	248.0	258.6	3.3	322.8	313.0	5.1	3.3	134.6	198.0	0.1408	18.53
2.925	2.000	-0.19	0.25	9.80	10.16	0.13	12.68	12.32	0.20	0.13				40.85

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327761
Inside diameter	231.775 mm
Outside diameter	336.55 mm
Thickness	65.088 mm
Packaging	1

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