


Tapered roller bearing M241547C-M241510-TIMKEN - M241547C-M241510-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/m241547c-m241510-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			
203.200	292.100	57.945	68800	0.33	179000	1.78	1170000	M241547C	M241510	
8.000	11.500	2.2913	100000		40100	22800	203000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
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 ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
57.945	46.696	-4.8	3.5	217.0	221.0	3.3	279.0	272.0	4.7	2.8	0.541	127.9	0.1279	12.04
2.2913	1.8125	-0.19	0.14	8.54	8.73	0.13	10.98	10.71	0.18	0.08				26.54

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327136
Inside diameter	203.2 mm
Outside diameter	292.1 mm
Thickness	57.945 mm
Packaging	1

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