


Tapered roller bearing M241549-M241510-TIMKEN - M241549-M241510-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/m241549-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	N			
204.788	292.100	57.945	60000	0.33	15000	89500	1.78	M241549	M241510	
0.0025	11.5000	2.2013	130000		20000	159000	200000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. a ⁽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 ₁ ⁽²⁾	A ₂ ⁽²⁾	G ₁	G ₂	C ₁	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				mm
57.945	46.698	-4.8	3.5	219.0	223.6	3.3	279.8	272.8	4.7	2.8	0.541	1.073	0.1279	11.80
2.2013	1.8125	-0.19	0.14	8.62	8.78	0.13	10.98	10.71	0.18	0.08				26.08

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327235
Inside diameter	204.788 mm
Outside diameter	292.1 mm
Thickness	57.945 mm
Packaging	1

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