


Tapered roller bearing M229349A-M229310-TIMKEN - M229349A-M229310-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/m229349a-m229310-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 ⁽³⁾ C ₂	Factor ⁽³⁾ C _{2e}	Static C ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
146.050	203.200	45.100	324000	0.33	80000	40000	1.78	M229349A	M229310	
5.7500	8.0000	1.7768	75000		19400	11100				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽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 ⁽²⁾	A ₂ ⁽²⁾	A ₁ ⁽²⁾	A ₂ ⁽²⁾	G ₁	G ₂	C ₃	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
40.000	38.100	-3.5	0.8	154.0	154.0	3.5	107.0	107.0	1.5	2.8	451.6	90.0	0.1225	6.00
1.5748	1.5000	-0.10	0.20	6.06	6.06	0.14	7.76	7.76	0.06	0.11				0.81

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325767
Inside diameter	146.05 mm
Outside diameter	203.2 mm
Thickness	45.1 mm
Packaging	1

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