


Tapered roller bearing M349549-M349510-TIMKEN - M349549-M349510-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/m349549-m349510-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⁾ K	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
257.175	342.900	57.150	20000	1.73	20000	1.68	140000	M349549	M349510	
13.125	13.500	2.250	175000		49000		321000			

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 ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
57.150	44.450	2.5	0.4	200.0	201.6	3.3	339.8	322.0	4.7	3.8	1423.3	193.4	0.1475	13.71
2.250	1.700	0.10	0.25	12.59	11.06	0.13	12.11	12.68	0.18	0.12				30.22

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328539
Inside diameter	257.175 mm
Outside diameter	342.9 mm
Thickness	57.15 mm
Weight	13710 g
Packaging	1

contact@123bearing.co.uk

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE