


Tapered roller bearing M249736-M249710-TIMKEN - M249736-M249710-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/m249736-m249710-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			
237.330	358.775	71.438	91400	3.33	23790	19500	1.76	M249736	M249710	
9.5437	14.1250	2.8125	28000		5300	3000				

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Backing Shoulder Dia. d ₂	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	Backing Shoulder Dia. D ₂	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁	C ₂	kg			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					lb			
71.438	53.975	-4.5	6.4	258.0	267.0	3.3	343.0	336.0	8.8	3.1	1626.0	173.0	0.1526		24.91			
2.8125	2.1250	-0.27	0.25	10.16	10.51	0.13	13.50	13.19	0.31	0.12					54.91			

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328027
Inside diameter	237.33 mm
Outside diameter	358.775 mm
Thickness	71.438 mm
Packaging	1

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