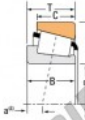


Tapered roller bearing H247549-H247510-TIMKEN - H247549-H247510-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/h247549-h247510-timken>

TAPERED ROLLER BEARINGS															
SINGLE-ROW • TYPE TS															
TYPE TS															
															
Bearing Dimensions								Load Ratings							
								Dynamic ⁽¹⁾		Static		Inner		Outer	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₁₀	Factor ⁽²⁾ e	Static C ₂	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Static C ₂	Inner	Outer			
mm	mm	mm	N		N		N	N		N	mm	mm			
234.950	384.175	112.712	167000	0.33	1.00		430000	247000	1.76	3110000	H247549	H247510			
9.2500	15.1250	4.4375	277000				97000	59800		598000					
Bearing Dimensions															
SHAFT															
Width B	Width C	ER. Dia. 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	Cage	Geometry Factors					Bearing Weight	
mm	mm	mm	mm	mm	mm	mm	mm	mm	G ₁	G ₂	C ₃			kg	lbs
112.712	96.498	-27.9	6.4	253.0	273.0	6.4	362.5	346.0	19.2	2.9	1964.4	148.4	0.1638	50.04	110.32
4.4375	3.5625	-1.10	0.25	10.35	10.75	0.25	14.27	13.62	0.40	0.12					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327884
Inside diameter	234.95 mm
Outside diameter	384.175 mm
Thickness	112.712 mm
Weight	50040 g
Packaging	1

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