


Tapered roller bearing M244249A-M244210-TIMKEN - M244249A-M244210-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/m244249a-m244210-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			
220.662	314.325	61.912	64900	0.22	10800	2900	1.78	124000	M244249A	M244210
8.6875	12.3750	2.4375	148000		27600	21500		279000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Dr. a ⁽¹⁾	Shaft		Housing		Cage		G ₁	G ₂	C ₃			
B	C		Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
66.675	49.212	-4.6	1.5	225.0	225.0	3.3	300.0	293.0	3.2	8.4	1073.1	132.4	0.1327	14.91
2.6250	1.9375	-0.18	0.06	9.25	9.25	0.13	11.81	11.54	0.12	0.02				32.89

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327501
Inside diameter	220.662 mm
Outside diameter	314.325 mm
Thickness	61.912 mm
Packaging	1

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