


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

<https://www.123bearing.eu/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 <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(3)</sup> C <sub>2e</sub>	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		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		2760	21500		279000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(4)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(5)</sup>	A <sub>2</sub> <sup>(5)</sup>	A <sub>3</sub> <sup>(5)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
66.675	48.212	-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	1.5375	-0.18	0.06	9.25	9.25	0.13	11.81	11.54	0.12	0.02				32.88

## PRODUCT FEATURES

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

[contact@123bearing.eu](mailto:contact@123bearing.eu)

+33 359 36 04 90

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