


# Tapered roller bearing H239640-H239610-TIMKEN - H239640-H239610-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/h239640-h239610-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>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
177.800	319.964	88.900	100000	0.32	22200	14000	1.82	198000	H239640	H239610
7.0200	12.5670	3.5000	28000		8110	3240		26000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</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>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>	A <sub>3</sub> <sup>(2)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
88.925	65.986	-22.4	3.5	198.0	202.8	4.8	361.8	285.8	11.5	2.8	95.7	90.3	0.1242	27.88
3.3750	2.5925	-0.88	0.14	7.80	7.95	0.19	11.84	11.54	0.45	0.11				0.123

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326566
Inside diameter	177.8 mm
Outside diameter	319.964 mm
Thickness	88.9 mm
Packaging	1

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