


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

<https://www.123bearing.co.uk/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 ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N		N		N		
177.800	319.964	88.900	100000	0.32	22200	1.82	198000	H239640	H239610
7.0200	12.5870	3.5080	23000		8110		30000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₀ ⁽¹⁾	G ₁	G ₂	C ₁	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				mm	
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	2.5625	-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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