


# Tapered roller bearing H936349-H936310-TIMKEN - H936349-H936310-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/h936349-h936310-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>10</sub>	Factor <sup>(2)</sup> K	Static C <sub>2</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
168.275	330.200	85.725	123000	0.31	319000	0.72	1490000	H936349	H936310	
6.6250	13.0000	3.3750	216000		71000		318000			

Bearing Dimensions										Geometry Factors			Bearing Weight
Width		ER. Dr. α <sup>(1)</sup>	Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
B	C		Max Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>					
mm	mm	mm	mm	mm	mm	mm	mm						
79.375	53.975	16.8	6.4	192.4	216.8	6.4	311.4	18.4	9.2	637.7	60.1	0.1475	29.73
3.1250	2.1250	0.66	0.25	7.98	8.58	0.25	12.28	11.10	0.72	0.37			85.53

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326344
Inside diameter	168.275 mm
Outside diameter	330.2 mm
Thickness	85.725 mm
Weight	29730 g
Packaging	1
Standard	No standard

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