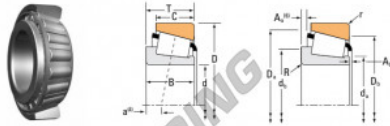


# Tapered roller bearing HH234040-HH234010-TIMKEN - HH234040-HH234010-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/hh234040-hh234010-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>02</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
146.050	307.975	88.900	119000	0.33	20900	1.78	190000	HH234040	HH234010	
5.750	12.125	3.500	20000		6700		35000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Bearing		Housing		Cage								
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backling Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub> <sup>(2)</sup>	Backling Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
88.900	66.675	-26.4	0.7	173.0	185.8	6.8	285.5	276.1	16.5	8.8	718.4	62.1	0.1167	30.22
3.8875	2.6250	-1.04	0.38	6.81	7.32	0.27	11.24	10.87	0.41	0.34				66.81

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325866
Inside diameter	146.05 mm
Inside diameter	5 3/4" inch
Outside diameter	307.975 mm
Outside diameter	12 1/8" inch
Thickness	88.9 mm
Thickness	3 1/2" inch
Packaging	1

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