


# Tapered roller bearing HM266448-HM266410-TIMKEN - HM266448-HM266410-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/hm266448-hm266410-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		
384.175	546.100	104.774	227000	0.33	108000	1.76	421000	HM266448	HM266410
15.126	21.650	4.126	110000		132000		94000		

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</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>3</sub>	kg					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
104.775	62.500	-3.1	6.4	497.0	417.0	6.4	520.0	507.0	8.0	5.5	4303.4	218.7	0.2118	36.41				
4.126	3.250	-0.28	0.25	19.02	16.42	0.25	20.47	19.96	0.35	0.22			184.05					

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330112
Inside diameter	384.175 mm
Inside diameter	15 1/8" inch
Outside diameter	546.1 mm
Outside diameter	21 1/2" inch
Thickness	104.774 mm
Thickness	4.125" inch
Packaging	1

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