


# Tapered roller bearing HH258232-HH258210-TIMKEN - HH258232-HH258210-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/hh258232-hh258210-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			
254.000 10.000	495.300 19.500	141.288 5.5625	2870000 845000	0.33	144000 167000	0.42	5690000 1270000	HH258232	HH258210	

Bearing Dimensions										Geometry Factors			Bearing Weights	
Shaft		Housing		Cage		Geometry Factors			kg					
Width B	Width C	ER. Dr. a <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>3</sub>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
141.288 5.5625	194.300 4.500	-34.5 -1.36	0.4 0.25	295.0 11.61	304.0 11.97	0.4 0.25	467.0 18.40	468.0 17.84	16.6 0.42	3.5 0.30	3853.2	235.0	0.2048	132.43 291.94

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328492
Inside diameter	254 mm
Inside diameter	10" inch
Outside diameter	495.3 mm
Outside diameter	19 1/2" inch
Thickness	141.288 mm
Thickness	5 9/16" inch
Packaging	1

[contact@123bearing.co.uk](mailto:contact@123bearing.co.uk)

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE