


## Tapered roller bearing 74550-74850-TIMKEN - 74550-74850-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/74550-74850-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>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
139.700	215.900	47.625	302000	1.23	99000	82000	1.20	914000	34000	74850
5.5000	8.5000	1.8750	89500		22300	18600		128000		

Bearing Dimensions										Geometry Factors			Bearing Weights	
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
Width B	Width C	ER. Dr. r <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>						
47.625	94.825	2.3	3.5	191.0	158.0	3.3	208.0	190.0	4.8	2.8	362.9	66.5	0.1328	5.97
1.8750	3.7500	0.09	0.14	5.94	6.22	0.13	8.19	7.72	0.18	0.09				13.18

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325538
Inside diameter	139.7 mm
Inside diameter	5 1/2" inch
Outside diameter	215.9 mm
Outside diameter	8 1/2" inch
Thickness	47.625 mm
Thickness	1 7/8" inch
Weight	5970 g
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