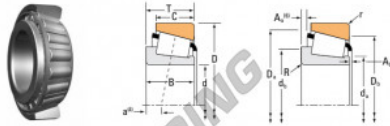


## Tapered roller bearing 74550A-74850-TIMKEN - 74550A-74850-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/74550a-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> K	Static C <sub>0</sub>	Inner	Outer
mm	mm	mm	N		N		N		
139.700	215.900	47.625	302000	1.23	99000	82000	614000	3605A	74850
5.5000	8.5000	1.8750	89500		22300	18800	138000		

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>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>	α <sup>(1)</sup>	α <sup>(2)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				
47.625	94.925	2.3	6.4	154.0	166.6	3.3	208.8	196.0	4.8	2.8	362.9	66.5	0.1328	5.96				
1.8750	3.7500	0.09	0.25	6.06	6.54	0.13	8.19	7.72	0.19	0.09				13.13				

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060456786
Inside diameter	139.7 mm
Outside diameter	215.9 mm
Thickness	47.625 mm
Weight	5940 g
Packaging	1

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