


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

<https://www.123bearing.co.uk/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 ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ C _{2e}	Static C ₀	Inner	Outer
mm	mm	mm	N		N	N	N		
139.700	215.900	47.625	302000	1.23	99000	82000	914000	3605A	74850
5.5000	8.5000	1.8750	89500		22300	18800	128000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B		ER. Dr. e ⁽¹⁾		Shaft		Housing		Cage		G ₁	G ₂	C ₃		
mm	mm	mm	mm	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				mm	mm
47.625	94.925	2.3	6.4	154.0	166.8	3.3	208.8	196.8	4.8	2.8	362.9	68.5	0.1328	5.96
1.8750	3.7370	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
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	5940 g
Packaging	1

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