

# Tapered roller bearing 74550A-74851CD-TIMKEN - 74550A-74851CD-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/74550a-74851cd-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDO

**TYPE TDO**

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup>		Static <sup>(2)</sup>		Dynamic <sup>(3)</sup>		Factor <sup>(4)</sup>	
mm	mm	mm	mm	C <sub>10</sub>	N	C <sub>0</sub>	N	C <sub>90</sub>	N	C <sub>50</sub>	K
139.700	215.900	106.362	88.902	80000	13000	22300	2700	80000	18000	170000	1.20
5.500	8.500	4.1875	3.1875	100000	15000	27000	3000	100000	20000	180000	

  

Part Number		Shaft				Housing			Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>f</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max. Housing Fillet Radius r <sub>h</sub>	Backing Shoulder Dia. D <sub>s</sub>	K <sub>a</sub>	K <sub>b</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
74550A	74851CD	6.4	106.8	1.5	208.8	19.85	7.13	302.9	68.5	0.1338	12.71	28.01		
		0.25	8.54	0.08	8.18	0.75	0.28							

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952359830
Inside diameter	139.7 mm
Outside diameter	215.9 mm
Thickness	106.362 mm
Packaging	1

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