

Tapered roller bearing

74550A-74851CD-TIMKEN - 74550A-74851CD-TIMKEN

https://www.123bearing.co.uk/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 ⁽¹⁾		Static ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾	
mm	mm	mm	mm	C ₁₀	N	C ₀	N	C ₉₀	N	C ₅₀	K
139.700	215.900	106.362	88.902	80000	13000	22300	80000	17000	17000	1.25	
5.9300	8.5000	4.1875	3.1875	100000	15000	27000	100000	20000	20000		

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

PRODUCT FEATURES

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

contact@123bearing.co.uk
 02038 087 274
 CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE