

Tapered roller bearing 74537-74851CD-TIMKEN - 74537-74851CD-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/74537-74851cd-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	C	N ₁₀	N	C ₉₀	C ₅₀	C ₁₀₀	K
136.525	215.909	106.362	86.862	80000	0.49	1.38	2.08	99000	80000	170000	1.25
5.3750	8.5000	4.1875	3.1875	100000				22300	18000	38000	

Part Number		Dimensions						Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. D ₄	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₅	K ₄	K ₅	G ₁	G ₂	C ₃			
74537	74851CD	3.5 0.14	155.8 6.10	1.5 0.06	206.8 8.18	19.86 0.75	7.13 0.28	362.8	66.5	0.1336	13.21 25.08		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952359793
Inside diameter	136.525 mm
Inside diameter	5 3/8" inch
Outside diameter	215.9 mm
Outside diameter	8 1/2" inch
Thickness	106.362 mm
Thickness	4 3/16" inch
Packaging	1

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