

Tapered roller bearing

74472-74851CD-TIMKEN - 74472-74851CD-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/74472-74851cd-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	Y ₁	Y ₂	C ₉₀	C ₅₀	C ₁₀₀	K
119.964	215.969	106.362	86.362	80000	13000	0.49	1.38	2.08	89000	82000	172000
4.7230	8.5000	4.1875	3.1875	130000				22300	18800	38800	1.25

Part Number		Dimensions				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 ₂	K ₁	K ₂	G ₁	G ₂	C ₃	
74472	74851CD	3.5	142.8	1.5	208.8	19.85	7.13	362.8	68.5	0.1338	15.86
		0.14	5.50	0.06	8.19	0.75	0.28				34.35

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952359489
Inside diameter	119.964 mm
Outside diameter	215.9 mm
Thickness	106.362 mm
Packaging	1

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