

Tapered roller bearing EE291175-191751CD-TIMKEN - EE291175-191751CD-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee291175-191751cd-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDD

TYPE TDD

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 ₀	N ₁₀	N ₀	C ₁₀	C ₀	C ₁₀	K	
298.450	444.500	146.050	98.4250	364000	381000	0.38	1.79	2.68	230000	140000	400000	1.55
11.7500	17.5000	5.7500	3.8750						51700	33400	90000	

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 ₁	K ₁	K ₂	G ₁	G ₂	C ₁	
EE291175	291751CD	8.08	322.86	1.50	413.80	22.23	11.81	1579.2	244.8	0.1057	65.59
		0.31	13.07	0.08	18.30	0.88	0.47				144.82

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952362755
Inside diameter	298.45 mm
Outside diameter	444.5 mm
Thickness	146.05 mm
Packaging	1

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