

Tapered roller bearing EE243196-243251CD-TIMKEN - EE243196-243251CD-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee243196-243251cd-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 ⁽¹⁾		Dynamic ⁽¹⁾		Factor ⁽¹⁾	
mm	mm	mm	mm	C ₁₀	C	N ₁₀	N	C ₁₀	C ₅₀	C ₁₀₀	K
498.475	634.873	177.800	142.875	200000	0.34	1.97	2.93	380000	223000	602000	1.10
19.6250	24.9950	7.0000	5.6250	574000				85500	50200	149000	

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	
EE243196	243251CD	6.4	528.9	1.5	498.8	28.58	13.48	6057.3	706.6	0.2250	129.16
		0.25	20.79	0.06	24.00	1.13	0.53				284.77

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952366500
Inside diameter	498.475 mm
Inside diameter	19 5/8" inch
Outside diameter	634.873 mm
Outside diameter	24.995" inch
Thickness	177.8 mm
Thickness	7" inch
Packaging	1

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