

Tapered roller bearing EE243196-243251D-TIMKEN - EE243196-243251D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee243196-243251d-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	N	C ₀	N	C ₁₀	N	C ₀	K	
498.475	634.873	177.800	142.875	200000	57400	0.34	1.97	2.93	38000	22300	60200	1.10
19.825	24.995	7.000	5.625						8550	5020	14900	

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	243251D	6.4	528.8	1.5	498.8	-	-	0.0673	736.6	0.2250	128.16
		0.25	20.79	0.06	24.00	-	-				284.77

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952366494
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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