

Tapered roller bearing EE243192-243251CD-TIMKEN - EE243192-243251CD-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee243192-243251cd-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⁾		Static ⁽¹⁾		Factor ⁽¹⁾	
mm	mm	mm	mm	C ₁₀	C ₀	N ₁₀	N ₀	C ₁₀	C ₀	N ₁₀	N ₀	K	K ₁
489.026	634.873	177.800	142.875	206000	134000	0.34	1.57	2.93	38000	23000	66200	1.70	
19.253	24.995	7.000	5.6250	134000	87000				87000	50200	149000		

Part Number		Shaft				Housing				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	C ₂	C ₃			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
EE243192	243251CD	6.4	522.8	1.5	498.8	28.58	13.48	6057.3	726.6	0.2250	138.36	305.01			
		0.25	25.95	0.06	24.00	1.13	0.53								

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952366487
Inside diameter	489.026 mm
Inside diameter	19.253" inch
Outside diameter	634.873 mm
Outside diameter	24.995" inch
Thickness	177.8 mm
Thickness	7" inch
Packaging	1

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