

Tapered roller bearing EE243192-243251D-TIMKEN - EE243192-243251D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee243192-243251d-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	C ₅₀	C ₁₀₀	K
489.026	634.873	177.800	142.875	200000	57000	0.34	1.97	2.93	380000	223000	602000
19.2530	24.9950	7.0000	5.6250						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	C ₂		
EE243192	243251D	6.4	92.8	1.5	489.8	-	-	8067.3	736.6	0.2260			138.36
		0.25	26.55	0.06	24.00								305.01

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952366470
Inside diameter	489.026 mm
Outside diameter	634.873 mm
Thickness	177.8 mm
Packaging	1

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