

Tapered roller bearing EE243190-243251CD-TIMKEN - EE243190-243251CD-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee243190-243251cd-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	N	C ₀	N	C ₁₀	N	C ₀	K
482.600	634.873	177.800	142.875	3000000	574000	0.34	1.97	2.93	380000	223000	662000
19.000	24.950	7.000	5.6250	574000	574000				85500	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				
EE243190	243251CD	8.4	598.8	1.5	489.8	28.38	13.48	8067.3	726.6	0.2260	148.88	310.85			
		0.25	25.31	0.06	24.00	1.13	0.53								

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952366395
Inside diameter	482.6 mm
Outside diameter	634.873 mm
Thickness	177.8 mm
Packaging	1

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