

Tapered roller bearing EE243193D-243250-TIMKEN - EE243193D-243250-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee243193d-243250-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDI

TYPE TDI

Bearing Dimensions				Load Ratings									
Bore d	O.D. D	Width T	Double Inner Ring Width B	Dynamic ⁽¹⁾ C ₁₀	Static ⁽²⁾ C ₀	Factor ⁽³⁾ Y ₁	Factor ⁽³⁾ Y ₂	Factor ⁽³⁾ Y ₃	Dynamic ⁽⁴⁾ C ₉₀	Dynamic ⁽⁴⁾ C ₅₀	Dynamic ⁽⁴⁾ C ₁₀	Factor ⁽⁵⁾ K	
mm	mm	mm	mm	N	N	N	N	N	N	N	N		
489.026	634.873	152.400	152.400	300000	130000	0.3	2.0	2.9	300000	223000	402000	1.70	
19.2530	24.9950	6.0000	6.0000	1300000	530000				85000	30200	140000		

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. e ₁	Max Housing Fillet Radius r ^H	Backing Shoulder Dia. D ₁	G ₁	G ₂	C ₃	
mm	mm	mm	mm	mm	mm				kg
EE243193D	243250	3.3	916.8	3.3	493.8	8001.3	726.6	0.2200	136.60
		0.13	20.31	0.13	23.14				277.85

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952371931
Inside diameter	489.026 mm
Outside diameter	634.873 mm
Thickness	152.4 mm
Packaging	1

contact@123bearing.com

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE