

Tapered roller bearing EE234154-234216D-TIMKEN - EE234154-234216D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee234154-234216d-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 ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾	
mm	mm	mm	mm	C ₁₀	C	C ₀	C ₀	C ₁₀	C ₀	C ₁₀	K
393.700	546.100	158.750	117.475	180000	62500	0.48	1.42	2.11	262000	250000	400000
15.500	21.500	6.250	4.625						62000	51800	110000

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	kg	
EE234154	234216D	6.4	426.8	1.5	595.6		-	-	2762.9	448.6	0.2018		96.46	
		0.25	16.37	0.06	20.30		-	-					212.86	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952364087
Inside diameter	393.7 mm
Inside diameter	15 1/2" inch
Outside diameter	546.1 mm
Outside diameter	21 1/2" inch
Thickness	158.75 mm
Thickness	6 1/4" inch
Packaging	1

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