

Tapered roller bearing EE234154-234221D-TIMKEN - EE234154-234221D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee234154-234221d-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⁾ C ₁₀	Static ⁽¹⁾ C ₀	Dynamic ⁽²⁾ Y ₁	Static ⁽²⁾ Y ₂	Dynamic ⁽³⁾ C ₉₀	Static ⁽³⁾ C ₁₀₀	Dynamic ⁽⁴⁾ C ₅₀₀	Factor ⁽⁵⁾ K
mm	mm	mm	mm	N	N	N	N	N	N	N	
393.700	558.800	146.050	104.975	1800000	2500000	0.48	1.42	210000	250000	400000	1.23
15.5000	22.0000	5.7000	4.1250	425000	620000			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			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg		
EE234154	234221D	6.4	426.8	1.5	515.6	-	-	2782.9	448.6	0.2018	99.60		
		0.25	18.37	0.06	20.30	-	-				219.59		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952364094
Inside diameter	393.7 mm
Outside diameter	558.8 mm
Thickness	146.05 mm
Packaging	1

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