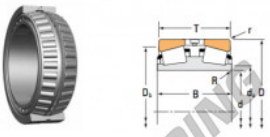


Tapered roller bearing EE181454D-182350-TIMKEN - EE181454D-182350-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/ee181454d-182350-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⁾		Factors ⁽²⁾			Dynamic ⁽³⁾			Factor ⁽⁴⁾	
mm	mm	mm	mm	C ₁₀₂	N	Y ₁	Y ₂	C ₀₂	N	C ₀₃	N	K	
in	in	in	in	lb	in			lb	in	lb	in		
368.300	596.900	165.100	156.750	305000	14500	0.4	1.6	2.4	40000	32000	80000	1.41	
14.500	23.500	6.500	6.200	69420					10300	7940	18000		

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r ₁	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₂	Backing Shoulder Dia. D _s	G ₁	G ₂	C ₃	
mm	mm	mm	mm	mm	mm				kg
in	in	in	in	in	in				lbs
EE181454D	182350	6.4	48.8	6.4	192.8	2061.8	271.8	0.1894	165.60
		0.25	16.08	0.25	21.73				365.08

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952370811
Inside diameter	368.3 mm
Inside diameter	14 1/2" inch
Outside diameter	596.9 mm
Outside diameter	23 1/2" inch
Thickness	165.1 mm
Thickness	6 1/2" inch
Packaging	1

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