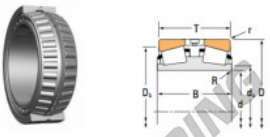


Tapered roller bearing EE181454D-182350-TIMKEN - EE181454D-182350-TIMKEN

<https://www.123bearing.com/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⁾ C ₁₀	Static ⁽²⁾ C ₀	Factor ⁽³⁾ Y ₁	Factor ⁽³⁾ Y ₂	Dynamic ⁽⁴⁾ C ₉₀	Dynamic ⁽⁴⁾ C ₅₀	Dynamic ⁽⁴⁾ C ₁₀₀	Factor ⁽⁵⁾ K	
mm	mm	mm	mm	N	N	N	N	N	N	N		
14.500	596.989	165.100	156.750	305000	694200	0.4	1.6	2.4	400000	320000	801000	1.41
	23.500	6.5000	6.2100					103000	79400	180000		

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r _H	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _H	Backing Shoulder Dia. D _s	G ₁	G ₂	C ₃	
EE181454D	182350	mm	mm	mm	mm				kg
		6.4	488.0	6.4	592.0	2061.0	271.0	0.1084	165.60
		0.25	16.00	0.25	21.73				380.00

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952370811
Inside diameter	368.3 mm
Outside diameter	596.9 mm
Thickness	165.1 mm
Packaging	1

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