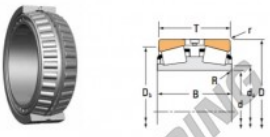


Tapered roller bearing EE244181D-244235-TIMKEN - EE244181D-244235-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee244181d-244235-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⁾			Factors ⁽⁴⁾	
mm	mm	mm	mm	C ₁₀₂	N	Y ₁	Y ₂	C ₀₂	N	N	N	C ₀₂	K
in	in	in	in	lb	kg			lb	kg	kg	kg	lb	
457.200	596.900	133.350	136.175	3600000	1620000	0.4	1.7	2.5	367000	254000	630000	144000	1.44
18.000	23.500	5.250	5.125	80000	40000				82400	57100	140000		

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r _s	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm				lb
EE244181D	244235	1.5	478.9	2.3	567.8	0.1118	0.0711	0.2200	62.20
		0.06	18.82	0.13	22.32				208.25

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952371313
Inside diameter	457.2 mm
Inside diameter	18" inch
Outside diameter	596.9 mm
Outside diameter	23 1/2" inch
Thickness	133.35 mm
Thickness	5 1/4" inch
Packaging	1

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