

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

<https://www.123bearing.ca/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⁾ 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 ₁₀	Factor ⁽⁵⁾ K		
mm	mm	mm	mm	N	N	N	N	N	N	N			
457.200	596.900	133.350	136.175	360000	184000	0.4	1.7	2.5	307000	254000	630000	1.44	
18.000	23.500	5.2500	5.1250	154000	79400				82400	57100	144000		

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. e ₁	Max Housing Fillet Radius r ^H	Backing Shoulder Dia. D ₁	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm				lbs
EE244181D	244235	1.5	478.9	2.3	567.8	0.1118	0.0711	0.2200	82.20
		0.06	18.82	0.13	22.02				205.25

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952371313
Inside diameter	457.2 mm
Outside diameter	596.9 mm
Thickness	133.35 mm
Packaging	1

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