

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

<https://www.123bearing.eu/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 ₁₀₀	Factor ⁵⁾ K	Geometry Factors			Bearing Weight	
mm	mm	mm	mm	N	N	N	N	N	N	N		G ₁	G ₂	C ₃		kg
457.200	596.900	133.350	130.175	366395	184200	0.4	1.7	2.5	307800	254000	430000	1.44	0.1118	0.0711	0.2200	82.20
18.000	23.500	5.2500	5.1250	154200	77100				123900	101000	174000					32.85

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	
EE244181D	244235	mm	mm	mm	mm				kg
		0.06	16.82	0.13	22.02				82.20

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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