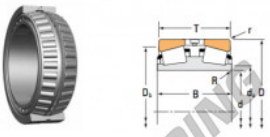


Tapered roller bearing EE821096D-821165-TIMKEN - EE821096D-821165-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee821096d-821165-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	K	K
in	in	in	in	lb	lb			lb	lb	lb	lb		
241.300	419.188	177.800	174.625	305000	0.4	1.6	2.4	294000	281000	880000	1.43		
9.500	16.500	7.000	6.875	69200				88000	63100	194000			

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				lb
EE821096D	821165	2.5	208.8	4.4	208.8	1483.2	128.1	0.1887	109.88
		0.13	10.55	0.25	14.98				244.52

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952369372
Inside diameter	241.3 mm
Inside diameter	9 1/2" inch
Outside diameter	419.1 mm
Outside diameter	16 1/2" inch
Thickness	177.8 mm
Thickness	7" inch
Packaging	1

contact@123bearing.co.uk

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE