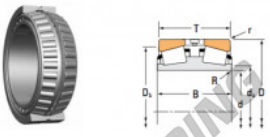


Tapered roller bearing EE291176D-291750-TIMKEN - EE291176D-291750-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee291176d-291750-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 ₁₀₂	Static ²⁾ C ₀₂	Factor ³⁾ Y ₁	Factor ³⁾ Y ₂	C ₉₀	Dynamic ⁴⁾ C _{ub}	Static ⁴⁾ C _{0ub}	Factor ⁵⁾ K	Bearing Weight	
mm	in.	mm	mm	N	kN			N	N	N		kg	lbs
298.450	444.508	111.125	107.868	366000	407000	0.4	1.8	2.7	22000	14000	40000	94.57	209.32
11.750	17.500	4.375	4.250	81700	91700				5170	3140	9000	21.1	46.5

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. S ₁	Max Housing Fillet Radius r ^H	Backing Shoulder Dia. D ₂	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm				lbs
EE291176D	291750	8.0	22.8	1.5	46.8	1576.2	244.8	0.1857	94.57
		0.31	13.07	0.06	18.38				209.32

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952370125
Inside diameter	298.45 mm
Inside diameter	11 3/4" inch
Outside diameter	444.5 mm
Outside diameter	17 1/2" inch
Thickness	111.125 mm
Thickness	4 3/8" inch
Packaging	1

contact@123bearing.co.uk

02038 087 274

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