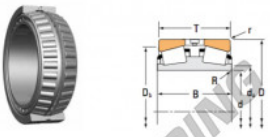


Tapered roller bearing EE291200D-291750-TIMKEN - EE291200D-291750-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/ee291200d-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	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			
304.800	444.500	111.125	107.950	104000	130000	0.4	1.8	2.7	23000	14000	40000		
12.000	17.500	4.2750	4.2500	347000				51700	33400	90000	1.55		

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. e _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				lbm
EE291200D	291750	8.0	327.8	1.5	416.8	1579.2	244.8	0.1857	62.85
		0.31	13.27	0.05	16.38				114.71

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952370224
Inside diameter	304.648 mm
Outside diameter	444.5 mm
Thickness	111.125 mm
Packaging	1

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