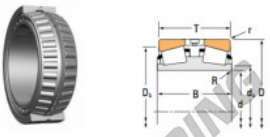


Tapered roller bearing EE291200D-291750-TIMKEN - EE291200D-291750-TIMKEN

<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	C ₉₀	Dynamic ⁽⁴⁾ C _{ub}	C ₁₀₀	Factor ⁽⁵⁾ K	N	N	N
mm	in	mm	mm	N	N			N	N	N		N	N	N
304.800	444.500	111.125	107.950	1040000	1340000	0.4	1.8	2.7	230000	140000	400000	155000	140000	50000
12.000	17.500	4.3750	4.2500	317000	387000				51700	33400	113000	59000	59000	14300

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r _H	Backing Shoulder Dia. e _s	Max Housing Fillet Radius r _H	Backing Shoulder Dia. D ₂	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	92.85
		0.31	13.07	0.06	16.38				206.7

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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