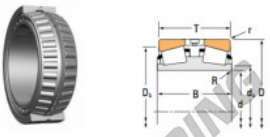


Tapered roller bearing EE113090D-113170-TIMKEN - EE113090D-113170-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/ee113090d-113170-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 ₉₀	C ₁₀₀	C ₅₀₀	N	N	N	K
in.	in.	in.	in.	lb	lb			klb	klb	klb	klb	klb	klb	klb
228.600	431.800	158.749	158.750	3220000	228600	0.9	0.8	1.1	330000	343000	900000	113000	126000	0.86
9.000	17.000	6.250	6.250	89200	51300				14300	15200	25000	31000	34000	

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. S ₂	G ₁	G ₂	C ₃	
mm	mm	mm	mm	mm	mm				kg
in.	in.	in.	in.	in.	in.				lbs
EE113090D	113170	6.4	275.5	6.4	275.8	986.7	98.1	0.1703	182.14
		0.25	10.83	0.25	10.83				225.15

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952369334
Inside diameter	228.6 mm
Inside diameter	9" inch
Outside diameter	431.8 mm
Outside diameter	17" inch
Thickness	158.749 mm
Thickness	6 1/4" inch
Packaging	1

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