

Tapered roller bearing EE631311D-631480-TIMKEN - EE631311D-631480-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee631311d-631480-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⁾		Bearing Weight	
mm	mm	mm	mm	C ₁₀₂	N	Y ₁	Y ₂	C ₉₀	C ₅₀	N	N		K
787.400	1219.200	406.400	406.400	15000000	0.4	1.7	2.8	2200000	1500000	4000000	1.43		
31.000	48.000	16.000	16.000	3800000				87000	247000	920000			

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 ₂	G ₁	G ₂	C ₃	
EE631311D	631480	mm	mm	mm	mm				kg
		0.4	82.0	12.7	125.0	2406.1	871.4	0.2816	1708.20
		0.25	33.54	0.53	48.29				3816.07

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952372914
Inside diameter	787.4 mm
Inside diameter	31" inch
Outside diameter	1219.2 mm
Outside diameter	48" inch
Thickness	406.4 mm
Thickness	16" inch
Packaging	1

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