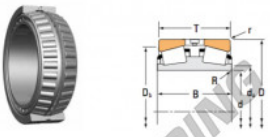


Tapered roller bearing EE823103D-823175-TIMKEN - EE823103D-823175-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee823103d-823175-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 ₁₀	Static ⁽²⁾ C ₀	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			
260.350	444.500	196.850	196.850	3010000	630000	0.8	1.2	1.8	418000	301000	238000	1.07	
10.2300	17.5000	7.7500	7.7500	3010000	630000				94000	67900	50400		

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				lbs
EE823103D	823175	0.4	205.5	3.3	208.8	1086.2	158.8	0.1813	118.46
		0.25	11.83	0.13	15.71				263.37

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952369587
Inside diameter	260.35 mm
Outside diameter	444.5 mm
Thickness	196.85 mm
Packaging	1

contact@123bearing.co.uk

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