

Tapered roller bearing EE324103D-324160-TIMKEN - EE324103D-324160-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee324103d-324160-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⁾			Factor ⁴⁾			
mm	in.	mm	mm	C ₁₀₂	N	Y ₁	Y ₂	C ₉₀	C ₅₀	C ₁₀₀	N	N	N	K	
mm	in.	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
260.350	10.2500	406.400	155.575	152.400	304000	0.3	2.0	3.0	304000	173000	520000	173000	260000	119000	1.75

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 ₁	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
EE324103D	324160	6.4	207.3	3.3	216.8	1736.8	222.5	0.1039	129.89
		0.25	11.31	0.13	14.80				286.61

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952369532
Inside diameter	260.35 mm
Inside diameter	10 1/4" inch
Outside diameter	406.4 mm
Outside diameter	16" inch
Thickness	155.575 mm
Thickness	6 1/8" inch
Packaging	1

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