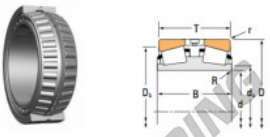


Tapered roller bearing EE435103D-435165-TIMKEN - EE435103D-435165-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee435103d-435165-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⁾		K	
mm	mm	mm	mm	C ₁₀₂	N	Y ₁	Y ₂	C ₉₀	N	C ₅₀	N		
206.350	419.188	158.750	155.575	190000	20635	0.6	1.1	1.7	29100	30200	50700	0.57	
10.200	16.500	6.200	6.120	68200					8500	6700	11400		

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r ₁	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₂	Backing Shoulder Dia. D _s	G ₁	G ₂	C ₃	
EE435103D	435165	mm	mm	mm	mm				kg
		0.13	209.8	0.13	298.8	148.2	123.2	0.1787	86.76
			11.38		14.80				177.89

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952369549
Inside diameter	206.35 mm
Inside diameter	8.124" inch
Outside diameter	419.1 mm
Outside diameter	16 1/2" inch
Thickness	158.75 mm
Thickness	6 1/4" inch
Packaging	1

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