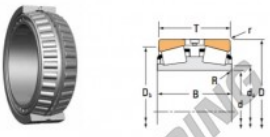


# Tapered roller bearing EE738101D-738172-TIMKEN - EE738101D-738172-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee738101d-738172-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 <sup>(1)</sup> C <sub>10</sub>	Static <sup>(2)</sup> C <sub>0</sub>	Factor <sup>(3)</sup> Y <sub>1</sub>	Factor <sup>(3)</sup> Y <sub>2</sub>	Dynamic <sup>(4)</sup> C <sub>90</sub>	Dynamic <sup>(4)</sup> C <sub>50</sub>	Dynamic <sup>(4)</sup> C <sub>10</sub>	Factor <sup>(5)</sup> K		
mm	mm	mm	mm	N	N			N	N	N			
254.000	438.150	165.100	105.100	347000	395000	0.4	1.0	2.8	300000	220000	640000	1.63	
10.000	17.250	6.500	6.500					82700	50700	144000			

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. e <sub>s</sub>	Max Housing Fillet Radius r <sup>H</sup>	Backing Shoulder Dia. D <sub>s</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	
mm	mm	mm	mm	mm	mm				kg
EE738101D	738172	3.0 0.13	204.0 11.18	6.6 0.25	400.1 15.75	1706.1	131.0	0.1801	195.52 233.61

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952369501
Inside diameter	254 mm
Outside diameter	438.15 mm
Thickness	165.1 mm
Packaging	1

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