

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

<https://www.123bearing.ca/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 ⁽¹⁾		Factors ⁽²⁾		Dynamic ⁽³⁾		Factors ⁽⁴⁾		Bearing Weight	
mm	mm	mm	mm	C ₁₀₂	N	Y ₁	Y ₂	C ₁₀₁	N	C ₀₂₀	K		
254.000	438.150	165.100	105.100	347000	10000	0.4	1.9	2.8	300000	220000	640000	1.63	
10.000	17.250	6.500	4.100	35000	10000				82700	50700	144000		

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	
EE738101D	738172	mm	mm	mm	mm				kg
		0.3	204.0	6.6	400.1	1706.1	131.0	0.1801	195.52
		0.13	11.18	0.25	15.78				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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