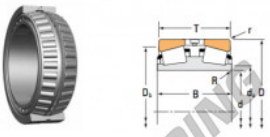


Tapered roller bearing EE971355D-972100-TIMKEN - EE971355D-972100-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/ee971355d-972100-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 ^{CR}		Factors ^{CR}		Dynamic ^{CR}		Factors ^{CR}		Bearing Weight	
mm	mm	mm	mm	C ₁₀₂	N	Y ₁	Y ₂	C ₁₀	N	C ₉₀	N	kg	lb
in	in	in	in	lb	rev			lb	rev	lb	rev		
342.900	533.400	139.700	146.000	3010000	13500	0.3	2.0	3.0	448000	250000	280000	1.76	
13.500	21.000	5.500	5.750	676200					101000	57500	175000		

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	kg
		mm	mm	mm	mm				lb
EE971355D	972100	3.3	278.9	3.3	989.8	2420.2	262.5	0.1700	112.46
		0.13	14.57	0.13	18.72				250.13

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952370620
Inside diameter	342.9 mm
Outside diameter	533.4 mm
Thickness	139.7 mm
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE