

Tapered roller bearing EE971298-972103D-TIMKEN - EE971298-972103D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee971298-972103d-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic ⁽¹⁾		Static ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾	
mm	mm	mm	mm	C ₁₀	C	N	Y ₁	Y ₂	C ₉₀	C ₅₀	K
in	in	in	in								
329.870	533.468	174.625	92.825	3010000	0.33	2.03	3.02	448000	250000	786000	1.26
12.9870	21.0000	6.8750	4.8750	370000				107000	57200	175000	

Part Number		Dimensions					Fit		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
EE971298	972103D	4.8	364.8	1.5	496.3	-	-	2433.2	202.5	0.1130	134.71	
		0.19	14.33	0.06	19.54	-	-				295.99	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952363615
Inside diameter	329.87 mm
Outside diameter	533.4 mm
Thickness	174.625 mm
Packaging	1

contact@123bearing.com

(646) 712 9672

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