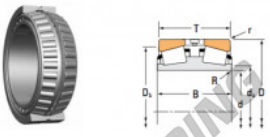


# Tapered roller bearing EE420804D-421450-TIMKEN - EE420804D-421450-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/ee420804d-421450-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>		Factors <sup>(2)</sup>			Dynamic <sup>(3)</sup>			Factors <sup>(4)</sup>		
mm	mm	mm	mm	C <sub>102</sub>	N	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>90</sub>	C <sub>50</sub>	C <sub>100</sub>	N	N	N	K
in	in	in	in	lb	kg			lb	kg	lb	kg	kg	kg	
203.275	368.300	158.750	152.400	1620000	125000	0.4	1.7	2.5	26000	197000	490000	112000	112000	1.45
8.003	14.500	6.250	6.000	322000	32200				6430	44200	112000	112000	112000	

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. S <sub>1</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. S <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	
mm	mm	mm	mm	mm	mm				kg
EE420804D	421450	3.3 0.13	229.8 9.03	3.3 0.13	291.8 11.53	1190.5	128.2	0.1450	71.52 156.80

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368986
Inside diameter	203.2 mm
Outside diameter	368.3 mm
Thickness	158.75 mm
Packaging	1

[contact@123bearing.ie](mailto:contact@123bearing.ie)

+33 359 36 04 90

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