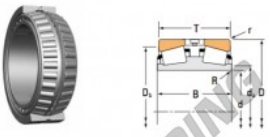


## Tapered roller bearing 71450D-71750-TIMKEN - 71450D-71750-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/71450d-71750-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>102</sub>	Static <sup>(2)</sup> C <sub>101</sub>	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>90</sub>	Dynamic <sup>(3)</sup> C <sub>90a</sub>	C <sub>90b</sub>	Dynamic <sup>(4)</sup> C <sub>90c</sub>	C <sub>90d</sub>	Factor <sup>(5)</sup> K
mm	mm	mm	mm	N	N			N	N	N	N	N	
114.300	190.500	98.425	101.600	62500	14200	0.4	1.6	2.4	9400	6700	16400	1400	1.40
4.500	7.500	3.875	4.000						2100	1510	3900		

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. e <sub>1</sub>	Max Housing Fillet Radius r <sup>H</sup>	Backing Shoulder Dia. D <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	
mm	mm	mm	mm	mm	mm				kg
71450D	71750	1.6	128.8	2.3	170.8	289.2	48.5	0.1150	11.8
		0.06	5.84	0.13	6.73				24.27

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368665
Inside diameter	114.3 mm
Outside diameter	190.5 mm
Thickness	98.425 mm
Packaging	1

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

(646) 712 9672

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