

## Tapered roller bearing 866-854D-TIMKEN - 866-854D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/866-854d-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 <sup>(1)</sup>		Static <sup>(2)</sup>		Dynamic <sup>(3)</sup>		Factor <sup>(4)</sup>		K	
mm	mm	mm	mm	C <sub>10</sub>	N	C <sub>0</sub>	N	C <sub>90</sub>	N	C <sub>50</sub>	N		
98.425	190.500	127.000	109.600	207000	170000	0.33	2.02	3.00	119000	60000	207000	1.34	
3.8750	7.5000	5.0000	4.0000						20700	15200	40400		

  

Part Number		Dimensions						Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>			
866	854D	3.5 0.14	118.0 4.65	1.5 0.06	176.0 6.85	-	-	204.1	44.5	0.1072	15.61 33.97		

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952358840
Inside diameter	98.425 mm
Outside diameter	190.5 mm
Thickness	127 mm
Packaging	1

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

+33 359 36 04 90

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