

## Tapered roller bearing 15100-S-15251D-TIMKEN - 15100-S-15251D-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/15100-s-15251d-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>		
mm	mm	mm	mm	C <sub>10</sub>	C	N <sub>10</sub>	N	C <sub>01</sub>	C <sub>02</sub>	C <sub>03</sub>	K	
25.408	63.500	46.038	36.512	10400	3300	0.25	1.53	2.87	15500	6910	2700	1.67
1.0000	2.5000	1.8125	1.4375						3400	2590	6000	

  

Part Number		Shaft			Housing			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>	C <sub>2</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
15100-S	15251D	1.3	33.5	0.8	99.8	-	-	14.8	10.0	0.0806	8.73	1.58	
		0.05	1.32	0.05	2.32	-	-						

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952354521
Inside diameter	25.4 mm
Outside diameter	63.5 mm
Thickness	46.038 mm
Packaging	1

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