

## Tapered roller bearing 387A-384D-TIMKEN - 387A-384D-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/387a-384d-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> C <sub>10</sub>	Static <sup>(1)</sup> C <sub>0</sub>	Dynamic <sup>(2)</sup> Y <sub>1</sub>	Dynamic <sup>(2)</sup> Y <sub>2</sub>	Dynamic <sup>(3)</sup> C <sub>90</sub>	Dynamic <sup>(3)</sup> C <sub>50</sub>	Dynamic <sup>(3)</sup> C <sub>100</sub>	Factor <sup>(4)</sup> K
mm	mm	mm	mm	N	N	N	N	N	N	N	
57.15	100.00	52.388	42.862	10600	42200	0.35	1.91	2.84	28000	10000	48700
2.250	3.9370	2.0025	1.6875					6200	2810	10900	1.65

  

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>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
387A	384D	3.5 0.14	70.0 2.76	0.8 0.03	83.0 3.68	-	-	42.0	15.7	0.2850	1.49 3.27

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952356679
Inside diameter	57.15 mm
Outside diameter	100 mm
Thickness	52.388 mm
Packaging	1

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